

Rec'd from Mike Burke.
June 14/05.

White property report

094575

The title page is missing the dates worked.

The report needs a proper claim map showing claim names and grant #'s.

The geology and soil sampling results are properly documented in the report with the exception that a base map showing the location of the cut grid with lines and station numbers should be included. Soil sample locations should be able to be related to this map. DATES WORKED ?

The report is missing the magnetic data and corrections (see the schedule for reporting geophysics). The map showing the geophysics should also relate to the cut grid with lines and stations. DATES WORKS ?

The report is missing all data on the trenching. The trenches are not located on any map and no geology information relating to the trenches is included in the report.

- Specify list of employees. Number of employees.

- Dates worked?

094570

REPORT ON THE WHITE PROPERTY

Dawson Mining District

CLAIMS: White 1-12 YC23532 - YC23543
White 13-28 YC27120 - YC27135
White 29-46 YC27168 - YC27185
White 47-106 YC25657 - YC25716

LOCATION: 1. 90 kilometres south of Dawson City, Yukon
2. NTS Map Areas 1150/3&4
3. Latitude: 63°11'N by Longitude: 139°33'W

FOR: Madalena Ventures Inc.
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February 15, 2005



Costs associated with this report have been
approved in the amount of \$ 25,60
for assessment credit under Certificate of
Work No. 200588

H. Perry

Mining Recorder
Dawson City Mining District

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1. SUMMARY

The White property is located in west-central Yukon Territory, 95 kilometres south of Dawson City (Figure 1), along the eastern banks of the Yukon River, directly across from the mouth of the White River entering from the west. The property includes 46 unsurveyed continuous claims covering an area of approximately 2,125 hectares, staked by Shawn Ryan, of Dawson City in 2003.

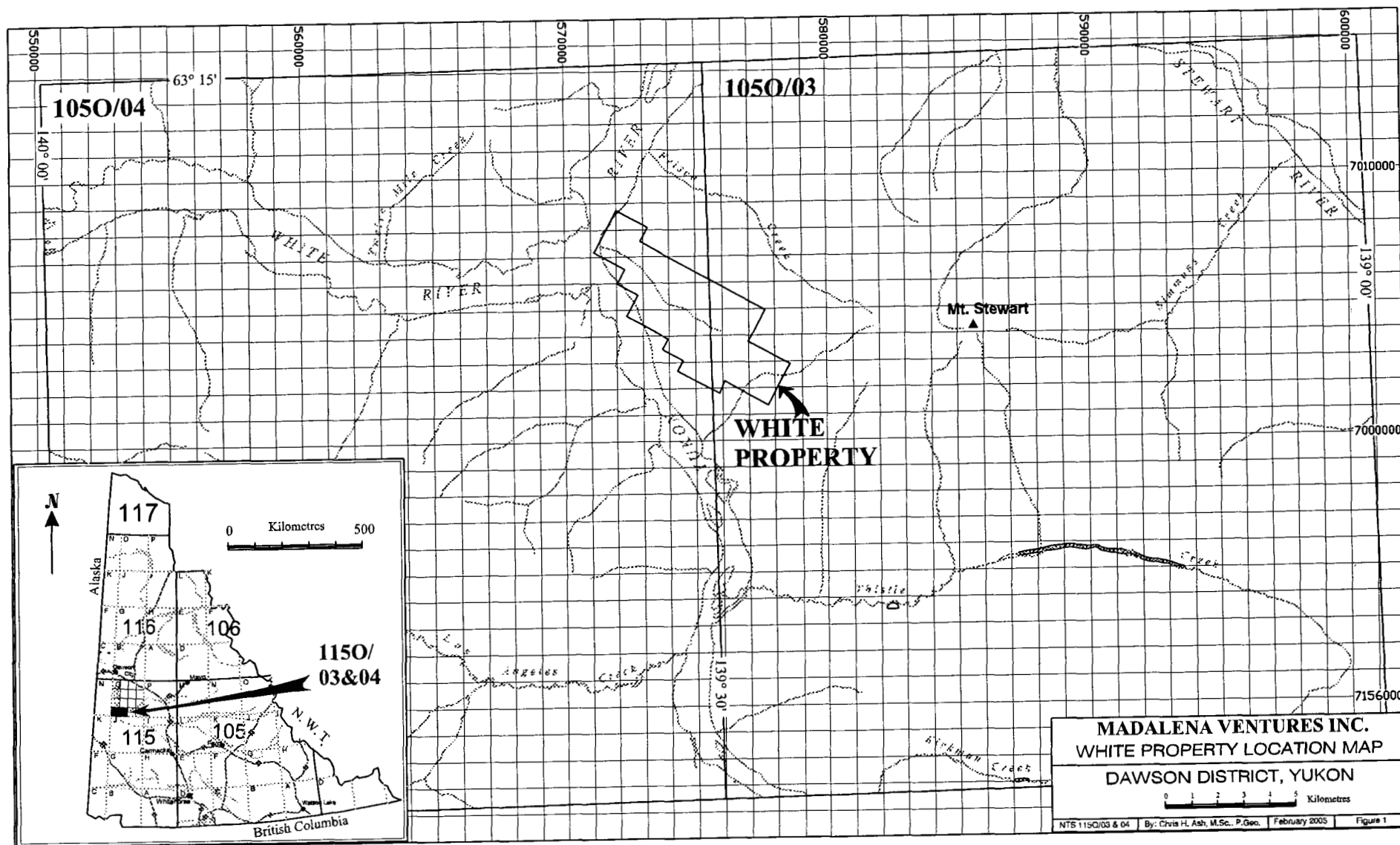
There is no record of lode-gold production from the general property area, however it has seen a long history of staking and exploration activity over the past century (1897-1907; 1966-1972; 1990 to present), starting at the time of the Klondike gold rush. The allure of potentially rich gold deposits in this general area has stemmed from reported rumor that a specimen of gold-bearing quartz assaying \$20,000 per ton was found high above the Yukon River opposite the mouth of White River at some point prior to 1887. No such gold rich mineralization however, has subsequently been found.

Shawn Ryan recognized the significance of more recent, though limited, work on the White Claims by Teck (1998-2000) confirming earlier unsubstantiated reports of gold-bearing quartz veins on the property. Combined with this confirmation was the realization that very rich pockets of gold, as described historically for the property are a common feature of gold-quartz vein deposits in similar geological settings. Such information strengthened the likelihood that historic rumors might be realized, but to do so a systematic and detailed approach would be required to identify such potential riches in this area characterized by thick bush, excessive windfall and very limited exposure.

The geology of the White property comprises a relatively flat-lying, structurally imbricated succession of Late Paleozoic(?) oceanic crustal (ophiolitic) ultramafics, gabbros and amphibolites which structurally overly Late Paleozoic, or older metamorphosed siliciclastic rocks. This imbricated succession is intruded by a suite of Middle Jurassic(?) granite/felsic dikes that often parallel fault zones bounding the major lithological units. The geology of the property contains features characteristic of gold-quartz vein camps, which were some of the most prolific gold producers in the Canadian-US Cordillera (e.g. Cassiar, Bralorne, Grass Valley, Alleghany). Closer to home, the geology shows many parallels to that of the Klondike gold fields to the immediate north of the property area.

Madalena Ventures Inc. conducted geological mapping, established a cut grid (73 line-kilometres) and completed soil sampling at 50-meter intervals, with a total of 1429 samples being collected and analyzed (ACME Analytical Laboratories Ltd. of Vancouver, BC). Preliminary evaluation of the soil data indicates a coincident Au-As-Sb anomaly forming a relatively continuous horseshoe-shaped belt over the extent of the sample area.

In addition, a poorly exposed quartz vein (Mike Vein) with visible gold, identified in 2003 on the ridge overlooking the Yukon River, was trenched to establish vein thickness, continuity and host rock character. Three of five bulk samples (Metallic fire assay on ~ 500 gram samples) collected from this vein returned values of 4.43, 6.96 and 9.75 g/t Au. During this excavation work a second and thicker moderate to steeply SE dipping quartz vein also containing visible gold was identified (Shawn Vein). Two samples collected from this vein returned values of 3.67 and 5.52 g/t Au.



A \$250,000 exploration program involving, extension of the existing grid and additional geological mapping and prospecting and back-hoe trenching is recommended and warranted on the White property.

2. INTRODUCTION AND TERMS OF REFERENCE

This report was prepared at the request of Mr. Donald Gee, President of Madalena Ventures Inc. Its purpose is to assess the property's economic potential, summarize the 2004 and previous exploration efforts and to provide a recommended work program and budget. This report also serves to satisfy the standards of disclosure for mineral projects under National Instrument 43-101 through a description of previous exploration work carried out on the claims. Mr. Chris H. Ash, P.Geol. Spent 15 days mapping and sampling on the property between June 15 and June 29. R. Allan Doherty, P.Geol. visited a number of the showings on the property accompanied by Mr. Shawn Ryan, Mr. Donald Gee, President of Madalena Ventures Inc., and Mr. Richard Gorten of Newmount Mining Company Ltd. On September 16, 2004.

3. DISCLAIMER

Although soil and rock analytical data, derived from previous reports has been reviewed, the authors assumes no responsibility for the validity of analytical results other than those collected under their supervision in 2004. In reviewing, referencing and reporting on property data, the authors have not, to their knowledge, relied on the opinion or statement of other experts who are not qualified persons.

The authors have made no attempt to verify the legal status and ownership of the White property claims, nor are they qualified to do so. The information regarding property title and ownership was obtained from the Yukon Government claim titles web site. The author saw no evidence to suggest that it is not correct.

4. PROPERTY DESCRIPTION AND LOCATION

The White property is an elongate, northwest-trending claim group, roughly 9.5 kilometres long by up to 3.5 kilometres wide, covering an area of approximately 2,125 hectares, with its northwestern boundary on lapping the Yukon River. It is located in west-central Yukon Territory, 95 kilometres south of Dawson City (Figure 1), within the Dawson Mining District. It overlaps the west-central portion of 1150/3 (1:50 000 NTS) and the east-central portion map sheet 1150/4 and is situated on the east side of the Yukon River, directly across from the mouth of the White River. The center of the property, at UTM-NAD83, Zone 7 - Easting 574630 by Northing 7004995, is roughly 10.5 kilometres due east from the summit of Mt. Stewart.

The property consists of 106 unsurveyed continuous claims staked by Shaw Ryan of Dawson City, Yukon, who is the current registered claim owner. The property is currently

operated, under option to Madalena Ventures Inc. of Burnaby, B.C. The following table illustrates pertinent status of the White claims.

TABLE 1. WHITE PROPERTY CLAIM STATUS

Claim Name	Claim Numbers	Grant/Record Number.	Operation Recording Date	Claim Expiry Date
White	1-12	YC23532 - YC23543	2003-01-27	2010-01-27
White	13-28	YC27120 - YC27135	2003-06-05	2010-06-05
White	29-46	YC27168 - YC27185	2003-07-09	2010-07-09
White	47-106	YC25657-YC25716	2003-12-03	2005-12-03

Above information obtained from the Yukon Government, Department of Energy Mines and Resources web site.

An option agreement was signed on January 10th, 2004 and amended on January 11, 2005, grants Madalena Ventures Inc ("the Company") a right to earn a 100% interest in the White 1-106 claims from Mr. Shawn Ryan ("the Optionor") by spending \$1.9 million on exploration, issuing 500,000 common shares and making cash payments totalling \$240,000 prior to December 30, 2008. Additionally if the Company exercises the White Option and if the Company thereafter incurs exploration expenses exceeding \$3,100,000 in aggregate, the Company must issue an additional 200,000 common shares to the Optionor.

If the Company exercises the White Option and if the Company thereafter obtains a final positive feasibility study acceptable to the Company recommending commercial production from the White property, the Company must issue an additional 300,000 common shares to the Optionor. The Optionor has reserved a 2% net smelter returns royalty, of which one-half may be purchased for \$2,000,000.

In accordance with the Yukon Quartz Mining Act, yearly extensions to the expiry dates of quartz claims are dependent upon conducting \$100 of work per claim or paying the equivalent cash in lieu of work. Work must be filed in the year the work was completed. Excess work can be used to extend expiry dates up to maximum of four years. Filing a statement of work and costs and submission of an assessment report to the Dawson Mining Recorder verifying completion of the work, are also required no later than six months after the anniversary date of the claim.

As required under the Quartz Mining Act, a Class II Mining Land Use Notice or a Class III Mining Land Use Permit could be required before exploration activities can precede. The level of exploration activity determines whether a Class II Notice or Class III Permit is required. There is currently no MLUR Notice or Permit filed for the White property.

The claims are located within the Traditional Territory of the Tr'ondek Hwech'in First Nation, which has a settled land claim.

5. ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSOGRAPHY

The most immediate and direct access to the White Property is via helicopter from Dawson City. The area can all be accessed via boat/barge along the Yukon River, which is currently the operative means of supplying heavy equipment and fuel from Dawson City to the more remote placer camps, such as those on Frisco Creek to the north and Thistle Creek to the south of the property. Additionally, the Thistle Creek placer operation, 7.5 kilometres to the south of the White property, maintains a dirt airstrip during late spring, summer and early fall.

During the 2004 field-mapping program a helicopter-based camp was established at a placer camp on Henderson Creek, roughly 20 kilometres due northeast from the center of the property. To facilitate direct helicopter access to most of the claim area thick bush has been cleared for landing pads at strategic locations throughout the property. Crew and supplies were mobilized to the Henderson Creek camp from Dawson via the Henderson Dome area road network, an approximate three-hour one-way trip.

The operative field season in this northern region begins in late spring - early summer (late May or early June) and the first snow fall is common in early to mid September providing a four month operational window for field related activities. Work during the operative field season is enhanced by the very long hours of sunlight at these high north latitudes.

The White claims overlie an area of tree-covered hills on the Yukon Plateau. Elevations on the property range between approximately 1200 feet (365m) at its low on the Yukon River, to a high of 3150 feet (960m). Vegetation includes trees, bramble bush and moss. Except for a steep cliff face exposure along the Yukon River exposure over the remainder of the property is poor to spotty at best (<5%) with many areas characterized by thick bush compounded by extensive deadfall/windfall.

6. HISTORY

The White Property area has seen intermittent exploration activity for over a century. The interest in this particular area has no doubt been heightened by the allure of early reports of significantly gold-rich quartz lodes across from the mouth of the White River. As reported (Yukon Government, Minfile 1150 012, online, 2005):

"The reason for the early activity is probably a rumour of rich gold quartz specimens being found here some years prior to 1887, when Wm. Ogilvie heard the story on his trip down the river. According to the rumour, a specimen of gold bearing quartz, assaying \$20,000 per ton was found high above the river opposite the mouth of White River. No mineralization has subsequently been found."

There are four documented Minfile occurrences in the property area, two of these fall within the White claim group, two are just outside the property (Figure 4). Descriptions given for the individual Minfile occurrence do not highlight isolated mineral occurrence, but provide a history of changing quartz claim ownership within the general area of the individual Minfile occurrence. These ground positions have often overlapped and may have covered one or more of the specified Minfile positions, as is currently the case.

The mineral rights for portions of the current property have been owned by a variety of individuals as indicated by summaries of claim records (YK Minfile Online, 2005).

The earliest documented exploration activity on or within the property area coincides with the timing of the 'Klondike Gold Rush' with claims being staked by a number of individual interests between 1897 and 1907. Activity during this period occurred on the three riverside claims (1150 011 **Shamrock**, with staking in 1898 & 1900; 012 **Northern Lights**, staking in 1897, 1900, 1902 & 1907; and the 013 **Donahue** with staking in 1900, 1901)

Records of work performed during this early period are lacking. The Donahue (Minfile 1150 013) is the only occurrence for which turn of the century exploration activity is reported. Initially staked as Star City claims (4613) in September 1900 by N.J. Donahue and J.J. McKinnon, the property was explored with a 15-metre adit, 9 metre cross-cut and 4 metre shaft in the following year.

Donahue & McKinnon reported the discovery of a sulphide-quartz zone up to 4.6 m wide bounded by porphyritic rock. They also claimed that the zone was mineralized with free gold plus silver and antimony values but that was never substantiated (Minfile 1150 013).

Resurgence in exploration activity occurred in the late 1960s and early 1970s with Canadian Occidental Petroleum Ltd. conducting reconnaissance exploration in the area with follow up grid soil sampling and geological mapping.

In the early to mid 1990s there was again renewed staking activity over the earlier riverside claims (1150 011 Shamrock, 012 Northern Lights and 013 Donahue) but there is no reported exploration activity. It was during this period in 1992-3 that staking in the Frisco Creek area was first documented (Minfile 1150 155). Exploration reported for the

Frisco includes bulldozer trenching, stripping and roadwork. There is no indication of any significant discoveries.

In late 1998 a similar, but somewhat smaller ground position to the current one was staked by Teck Corporation (now Teck-Cominco Ltd.) when prospecting the area identified the Teacher Showing. This is an intrusion-related style of mineralization with quartz-sulphide chert breccia containing galena, stibnite and pyrite mineralization returned assays as high as 5.84 g/t Au. They also discovered quartz float with chalcopyrite and galena near the headwaters of Minneapolis Creek, which returned assays of 6.46 g/t Au and 26.5 g/t Ag.

In 1999 Teck conducted limited prospecting and geological mapping of the main slopes and drainages and collected random rock and stream silt assay samples. In addition, a small 1.35 line kilometre soil grid was established over the Teacher Showing. Soil sampling identified a strong anomaly 50 m southeast of the showing with values up to 365 ppb Au, 630 ppm As and 155 ppm Sb.

In 2000, Teck focused most of their exploration efforts in and around the Teacher showing. They carried out hand-trenching, expanded soil sampling and further prospecting. Trenching over the soil anomaly identified in 1999 encountered silicified and brecciated metasedimentary float, which returned values ranging from nil to 12.15 g/t Au. The highest assay also returned 13.0 g/t Ag, 10 000 ppm As and 275 ppm Sb. Expanded soil sampling in 2000 returned several new multi-element anomalies, on trend with the Teacher showing. A reconnaissance soil line collected over the location of the gold bearing quartz float in Minneapolis Creek returned values up to 75 ppb Au, 1 445 ppm As, 20 ppm Sb, 135 ppm Cu and 391 ppm Zn.

7. GEOLOGICAL SETTING

7.1 Regional Geology

The White Property is located in the south-central portion of the Stewart River map area 115 O. Rocks underlying this region are part of the more extensive Yukon-Tanana terrane (Figure 3). Yukon-Tanana terrane is dominated by schists and gneisses that are considered the deformed and metamorphosed remnants of a Middle to Late Paleozoic sedimentary, volcanic and arc plutonic complexes (Ryan et al., 2004).

Terranes of the Coast Belt

TT	Taku	HA	Harrison
CD	Cadwallader	CH	Chilliwack
MT	Methow	SH	Shuskan
BR	Bridge River		

Insular Super Terrane

AX	Alexander
WR	Wrangellia

Outer Terranes

CG	Chugach
PR	Pacific Rim
CR	Crescent
U	Undivided metamorphics

ACCRETED TERRANES

Intermontane Superterrane

SM	Slide Mountain
Q	Quesnellia
CC	Cache Creek
ST	Stikinia
WM	Windy-McKinley

Displaced Continental Margin

AA	Arctic Alaska
CA	Cassiar
NS	Nisling
PC	Porcupine

Pericratonic Terranes

YT	Yukon-Tanana
KO	Kootenay

CRATON

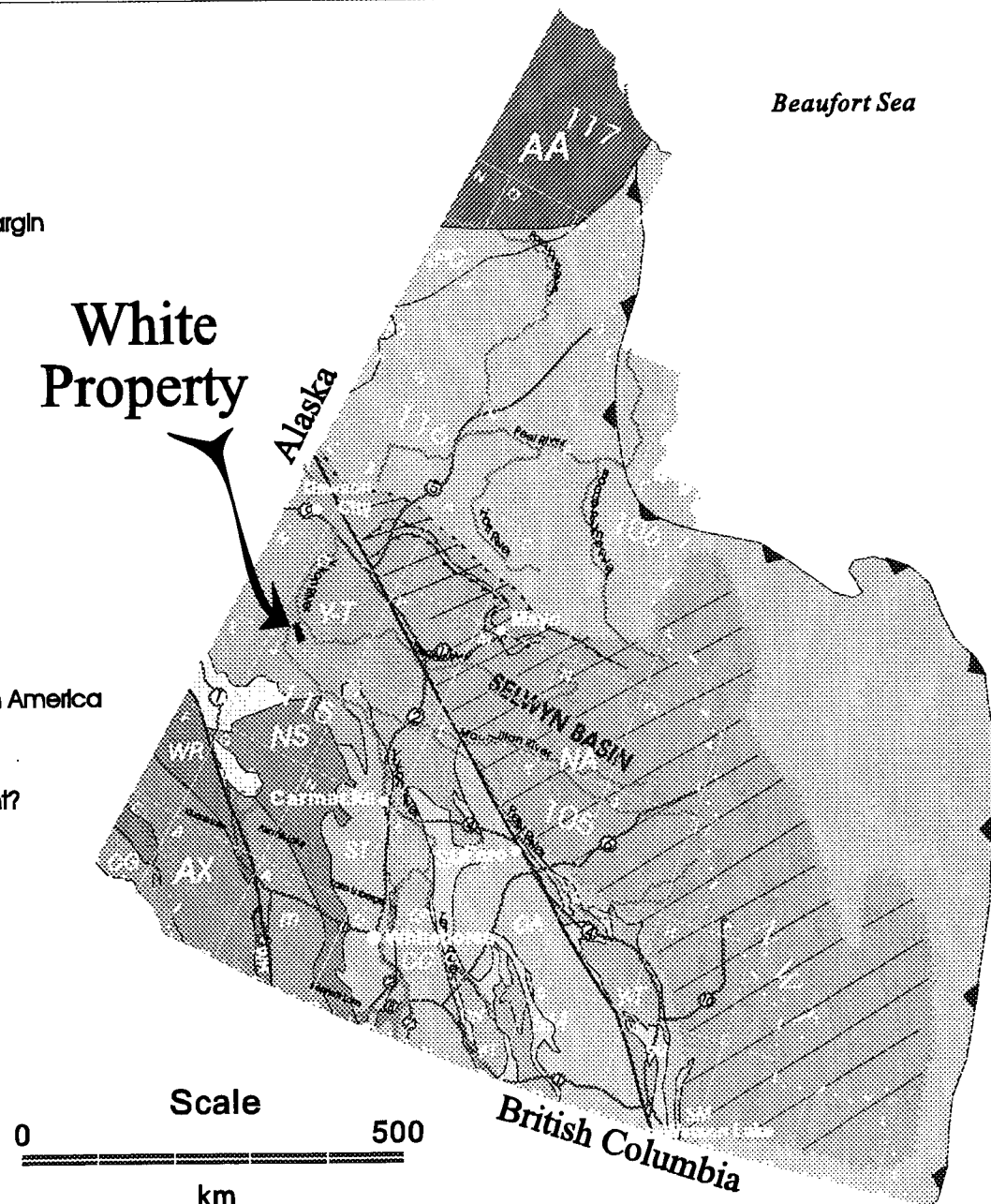
NA	Ancestral North America
----	-------------------------

TERRANES

North American Basement?

MC	Monashee
----	----------

White
Property



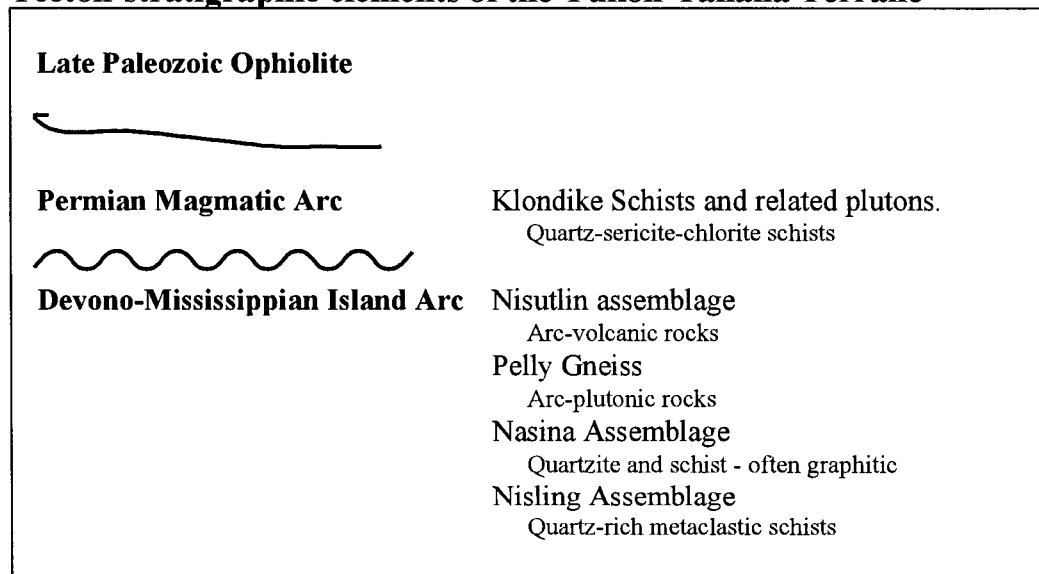
Madalena Venture Inc.

**WHITE PROPERTY
REGIONAL GEOLOGICAL SETTING.**

DAWSON MINING DISTRICT, YUKON

Within the Stewart River map area a regional tectono-stratigraphy has been established in which amphibolite of intermediate to mafic composition is interdigitated with or lies structurally above quartz-rich metaclastic rocks.

Tecton-stratigraphic elements of the Yukon-Tanana Terrane



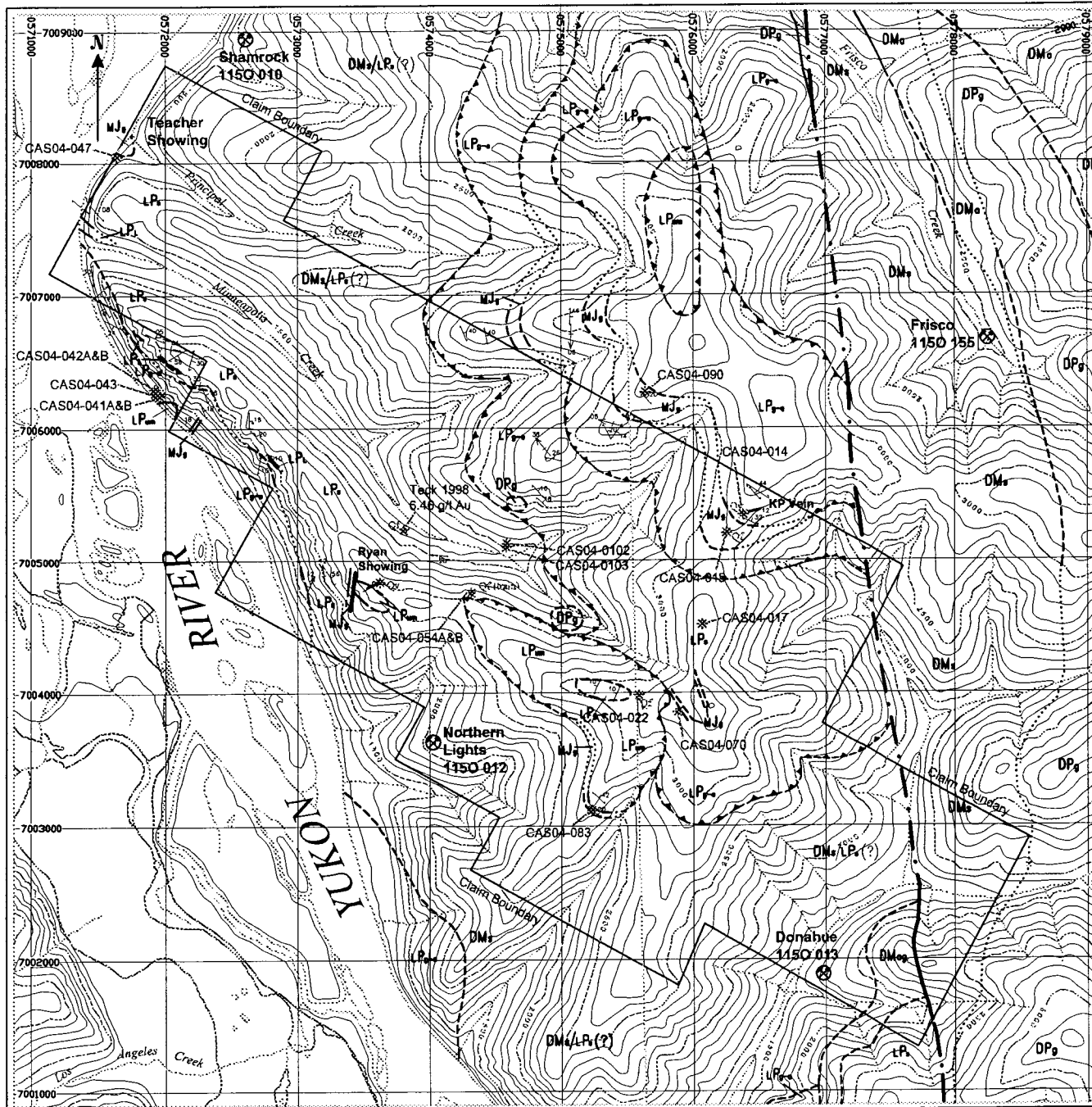
Ryan et al. (2003) suggested that associations of ultramafic and metagabbroic rocks along major high-strain shear zones throughout the Stewart River map area may be ophiolitic in nature. We would expand that suggestion to include distinct assemblages of ultramafics, gabbros, amphibolites and metacherts as being more likely an ophiolitic assemblage.

Recognition of these probable ophiolitic rocks on the property area suggests that rocks similar to these which are an integral part of the Klondike gold camp to the north, are likely more prevalent than previously recognized in the Stewart map area. Such rocks are an integral feature for most of the significant producing gold-quartz mines in the Canadian-US Cordillera (Ash, 2001; e.g. Cassiar & Bralorne in BC; Grass Valley & Alleghany in California).

7.2 Property Geology

The geology of the White property comprises a relatively flat-lying, structurally imbricated succession of Late Paleozoic(?) oceanic crustal (ophiolitic) ultramafics, gabbros and amphibolites which structurally overlie Late Paleozoic, or older metamorphosed siliclastic rocks. As a result of the higher structural level of the ophiolitic rocks they dominate the highground throughout property.

Ultramafic rock types are dominated by ultramafic cumulates, most likely wehrlites. They range in character from variably serpentinized varieties, with a well-preserved primary



LEGEND

LATE PALEOZOIC (?)

OCEANIC ROCKS

OPHIOLITIC ASSEMBLAGE

- LP_L** Limestone, dolostone: pale grey to buff white
- LP_S** Meta chert-argillite
- LP_g** Metagabbro - Amphibolite: dark-green to grey-green
- LP_m** Ultramafic rocks: wehrlite/serpentinite; variably talc-carbonate altered

MIDDLE PALEOZOIC(?)

- DM_{cg}** Metaconglomerate: pebble to cobble rounded white quartz and minor tonalite clasts.
- DM_s** Amphibolite, amphibolite schist and gneiss
- DM_q** Quartz sericite schist - light grey, fine- to medium-grained

INTRUSIVE ROCKS

MIDDLE JURASSIC ?

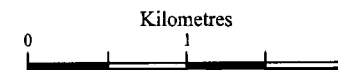
- MJ_s** Felsite: pink to buff orange weathering, fine- to medium-grained

MIDDLE PALEOZOIC(?)

- DP_g** Megacrystic K-feldspar granite

SYMBOLS

- Contact (defined, approximate, inferred).....
- Fault (defined, approximate, inferred).....
- Contact (defined, approximate, inferred).....
- Foliation (inclined, vertical).....
- Minor fold hinge line (inclined).....
- Sheeted quartz veins (inclined, vertical).....
- Mineral occurrence (MINFILE).....
- 2004 rock assay sample



CARTOGRAPHIC INFORMATION

North American Datum 1983, UTM Zone 7; Transverse Mercator Projection.
Contour interval in feet.

MADALENA VENTURES INC.

White Property Geology
Dawson District, Yukon

cumulate textures; to typical fish-scale serpentinites lacking preserved relict textures. In addition, carbonate alteration has produced changes to the above units and ranges from moderately talc-altered, to quartz-carbonate-mariposite (Cr-mica) altered varieties. Two of the larger ultramafic bodies show variation in alteration character, with increased development of secondary talc +/- carbonate towards their bounding faulted contacts. The small body ultramafic indicated on the shore of the Yukon is pervasively altered to an assemblage of carbonate-quartz-mariposite. This is the only occurrence of mariposite noted on the property to date. The smaller ultramafic body west of the Ryan showing where exposed at the start of a steep slope above the Yukon River is serpentinite.

Gabbros display a wide textural and composition range. They vary from medium to coarse grained and may locally display well preserved relict primary textures. They range from very feldspar-rich, leucocratic varieties to phases containing just above 10 % plagioclase feldspar. More commonly these gabbro rocks are strongly deformed and recrystallized and form banded and often folded amphibolite schists to varieties with alternating felsic and mafic bands giving the unit a gneissic appearance. Along structurally hydrated zones conversion to chlorite-sericite schists is common.

Sedimentary rocks, which dominate the low-lying portions of the property comprise metamorphosed and deformed fine-grained siliceous sediments. Detailed mapping has enabled a two-fold subdivision of these siliceous sediments into with distinctive tectono-stratigraphic associations. The youngest (Late Paleozoic?) and most recognized unit is a metachert-argillite with occasional limestone lenses which, is correlated with the oceanic crustal rocks and interpreted to represent the remnant sedimentary cover of a typical ophiolite suite.

The second and less dominant unit comprises metamorphosed siliciclastic rocks, occurring as fine- to medium-grained quartz-sericite schists. These are considered as part of the regionally extensive Devono-Mississippian metasiliclastic succession (Ryan et al., 2003, 2004) and show similarities to rocks forming the basement to ophiolitic gold-quartz vein host rocks in the Klondike area to the north.

Intrusive Rocks

Two texturally distinct types of granitic intrusions are identified on the property. Fine to medium-grained equigranular to locally K-feldspar porphyritic felsite is the dominant intrusive phase recognized. The second and less dominant type of intrusion is megacrystic feldspar porphyritic granite, which is recognized in several relatively restricted outcrop areas.

The felsite unit weathers a tan pink to tan-brown to rusty-brown depending on the degree of weak to moderate carbonate alteration which is also often associated with the development of disseminated pyrite ranging from trace to several percent. These intrusions form flat-lying, sheet-like bodies that often occur within or closely parallel to flat lying fault zones. The textural character of these dikes is also highly varied and ranges from equigranular varieties to highly schistose varieties with abundant secondary sericite, depending on their relative position within the bounding flat-lying fault zones that they often occupy.

The age of these dikes is currently taken as Middle Jurassic and correlated with a *ca.* 172 Ma U-Pb age obtained for a similar dike across the Yukon River to the west of the property (Ryan, personal communication, 2005).

This megacrystic feldspar porphyritic granite is dull pink with 15 to 20 %, 1 to 3 centimetre, pale-beige K-feldspar phenocrysts usually displaying a well-developed flattening fabric so that phenocrysts are augen shaped. Two small bodies are recognized in the central portion of the map sheet; however, poor exposure limits any certainty regarding size or contact relationship. These may be small stocks, or alternatively, and possibly more consistent with their interpreted age, they are tectonic blocks entrained along bounding thrust faults.

The age of this unit is uncertain, however a similarly described megacrystic intrusion forms a north-south trending, linear body 1.5 kilometres to the east of the property (Figure 3), which is interpreted to be anywhere from Devonian to Permian (Ryan et al., 2003). Additional detailed mapping will hopefully constrain this relationship.

8. DEPOSIT TYPES

The current deposit type being explored for on the White property is gold-quartz veins (Ash and Alldrick, 1996), or low-sulphide gold quartz veins (Cox and Singer, 1986). Such deposits are the likely source of placer-gold retrieved from Thistle Creek to the immediate south of the property, which since recorded production in 1976 has produced in excess of 50,000 ounces of gold. Such vein deposits are also the proposed source for the 13+ million ounces of recorded gold production from the Klondike region to the immediate north.

More directly, the consistent relationship of excessively rich pocket or 'bonanza-style' gold in most of the significant producing gold-quartz vein deposit throughout the Canadian-US Cordillera are hosted in mafic igneous plutonic rocks that are close to (within 30 meters) talc-carbonate altered ultramafic rocks (Ash, 2001).

The approach being taken based on this model is to:

1. Establishing a cut grid to facilitate property wide access for systematic soil sampling, geological mapping and prospecting.
2. Isolate potential gold quartz vein occurrences using soil data and explore targets by backhoe trenching.
3. Integrate detailed grid mapping, multi-element soil geochemical data and detailed ground magnetic survey data to generate an accurate picture of the underlying geology.
4. Having identified the mineralized gold quartz veins and establishing their projected orientation etc., target through drilling veins hosted by mafic igneous rocks that are within 30 meters of the carbonate-altered ultramafic rocks in an effort to isolate potential gold-rich pockets.

9. MINERALIZATION

There are currently two styles of mineralization recognized on the White property; gold-quartz veins and quartz sulphide breccias. The quartz vein mineralization has been historically the deposit type of interest, as with the current program. These are typical white, bull-quartz veins with trace to several percent sulphides. They range up to 3 meters in width and pinch and swell along strike.

To date only one significant area of gold quartz vein mineralization has been identified on the property at the Ryan Showing, located on the ridge overlooking the Yukon River in the west central portion of the property. There, three separate quartz veins with visible gold have been uncovered. A second 1.5-meter wide, shallow south dipping quartz vein (KP vein) with trace to 2 percent chalcopryite was identified at the northeast corner of the property.

In 1998 Teck Exploration identified a style of gold-bearing, quartz-sulphide breccia mineralization associated with Middle Jurassic(?) felsic intrusions at the northern end of the property on the Teacher showing (Figure 3) (Minfile 1150/11&12). These deposits have been previously interpreted as epithermal in character. Identification of similar styles

of mineralization elsewhere (in float) on the property, consistently occurring at the contact zones between the felsic intrusive rocks and metacherts suggest that the fine siliceous character and brecciated nature of the mineralization reflects the original textural character and competent nature of the host chert.

Such an explanation eliminates the potential contradiction of epithermal and mesothermal styles of mineralization, presumably related to the same magmatic event and occurring at the same crustal level.

10. EXPLORATION

During 2004 Madalena Ventures Inc. conducted geological mapping, established a cut grid (73.5 line-kilometres) and collected 1429 soil sampling at 50-meter intervals on 100 m spaced lines. The soil samples were analyzed for gold plus 35 elements using ICP-MS analytical procedures (Table 4). Soil sample data identified a coincident Au-As-Sb anomaly, which defines a relatively continuous horseshoe shaped belt extending over the sample area (Figures 4, 5 & 6). Preliminary evaluation suggests that the geochemical anomalies follow the major tectonic structural break between overlying oceanic-crustal (ophiolitic) rocks and underlying metasiliciclastic rock.

A poorly exposed quartz vein (Mike Vein) with visible gold, identified in 2003 on the ridge overlooking the Yukon River (Ryan Showing), in 2004 the vein was trenched to establish vein thickness, continuity and host rock character. During this excavation work a second and parallel, moderate to steeply SE dipping (45-70 °), NE trending (220-230°) quartz vein, also containing visible gold, was identified (Shawn Vein) roughly 7 meters to the northwest of the Mike Vein. A third quartz vein, also with visible gold was discovered 15 to 20 metres NW of the trenched area but this vein has not been excavated.

Trenching exposed the Mike vein over a 9-meter length indicating a relatively consistent width of 1.5 meters but tapering to 0.5 at the northeasterly end of the exposed vein. The Shawn vein was trenched along a distance of 12 meters. At its southwestern end the exposed vein is up to 3 metres wide and tapers to 1.5 metres at the northeastern end of the exposed vein. It consists of white, variably fractured bull-quartz with trace to several % sulphides. The northwestern margin of this vein is highly fractured with a characteristic rusty stain.

To help ascertain the grade of these veins while addressing the obvious Au nugget effect, relatively large samples were obtained for fire assay analysis using 500-gram samples. These results are encouraging with three of five bulk samples collected from the Mike Vein returning values of 4.43, 6.96 and 9.75 g/t Au. Two samples collected from the Shawn Vein returned values of 3.67 and 5.52 g/t Au.

During the course of mapping a shallow, southeast dipping, 1.5-metre wide quartz vein was identified on the east central side of the property, the KP Vein (Figure 3). The vein is hosted by a medium- to coarse-grained, dark green equigranular plagioclase-bearing (5 to 15%) pyroxenite. Carbonate alteration of the ultramafic host marginal to this vein is lacking. The vein is exposed over a distance of 6 to 8 meters over which the thickness

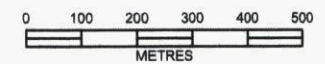
remains consistent. Trace to 1% chalcopyrite is present as occasional millimetre clots and discontinuous fracture fillings. Assays of two samples collected from this vein (CAS04-14A&B; Table 2 and Figure 3) showed elevated Cu but no significant gold. This vein does, however, project down-dip towards a potential flat lying thrust with an associated and similarly oriented felsite intrusion. Potential for increased alteration with associated gold mineralization within KP Vein proximal to that fault zone warrants additional examination in this poorly exposed area.

A total of 19 rock samples from bedrock and float with alteration or sulphide development, indicative of potential Au mineralization were collected during the course of mapping (Figure 3, Table 2). Primarily two types of mineralized samples were collected, and reflect the two styles of mineralization currently defined on the property. These include gold quartz veins and sulfide breccias. No significant mineralization was identified. The only anomalous sample was of the intrusion-related quartz-sulphide chert breccia unit near the Teacher Showing (Figure 3).



WHITE 2005 SOIL SURVEY - AS

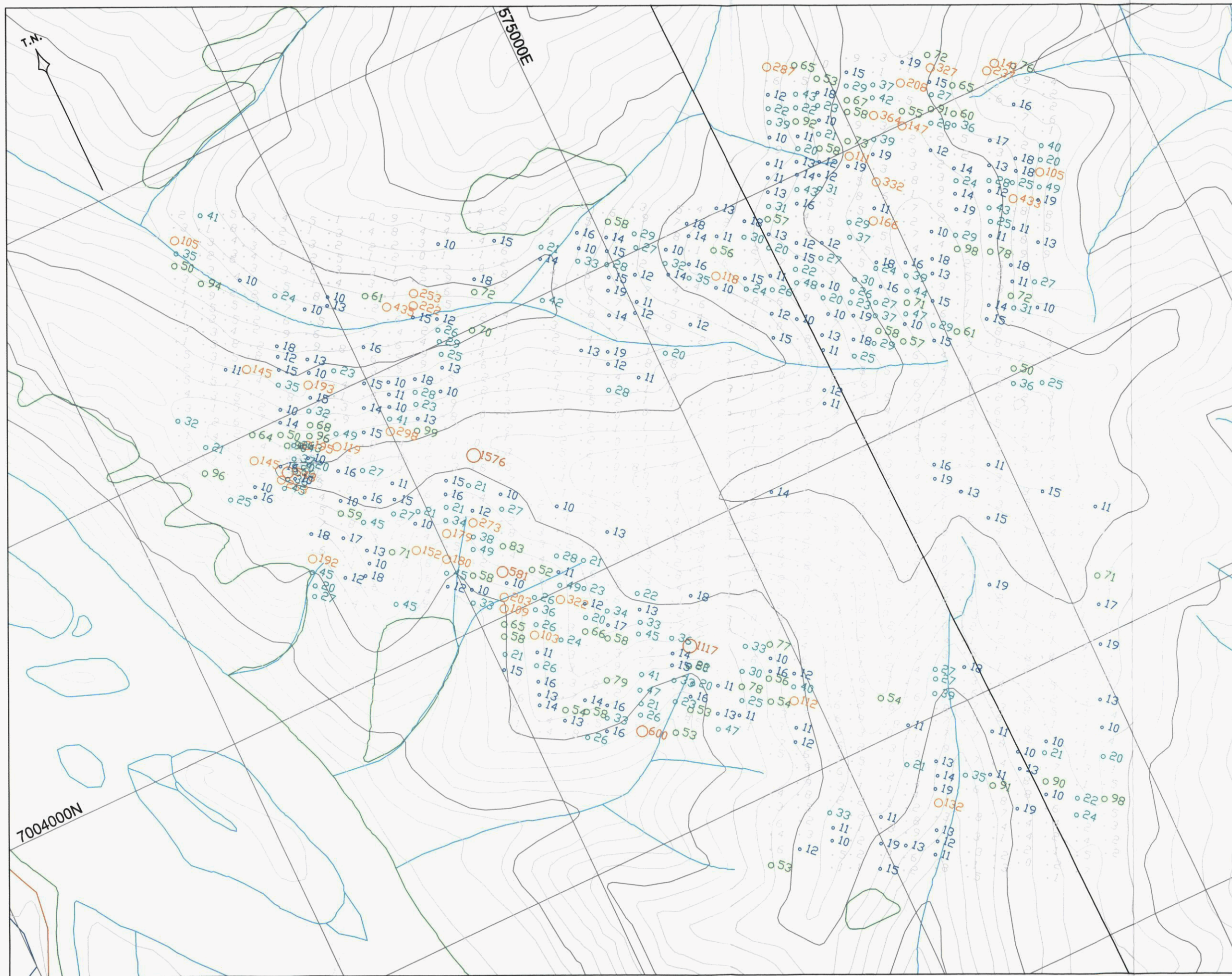
As <115ppm	(n=1206) (98-100%)
As 115-151ppm	(n=71) (95-98%)
As 152-238ppm	(n=72) (90-95%)
As 239-399ppm	(n=42) (85-90%)
As 400-1071ppm	(n=28) (<85%)
	(n=1419)



MADALENA VENTURES INC.

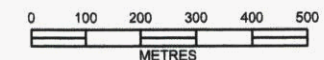
WHITE CLAIMS
2004 SOIL SAMPLES
As VALUES (ppm)

Aurum Geological Consultants Inc.		
1180-S, NAD83(7V)	DAWSON M.D. YUKON TERRITORY	DATE: FEB. 2004
SCALE: 1:1,500	CHECKED: RAD	
FEB 15, 2005	DRAWN: Aurum/JC	FIGURE: PLAN



WHITE 2005 SOIL SURVEY - AU

• 10	<10ppb Au	(n=971)
• 23	10-19ppb Au	(n=204)
• 68	20-49ppb Au	(n=141)
• 298	50-99ppb Au	(n=63)
• 543	100-499ppb Au	(n=35)
• 1576	500-999ppb Au	(n=3)
	>1000ppb Au	(n=2)
		(n=1419)

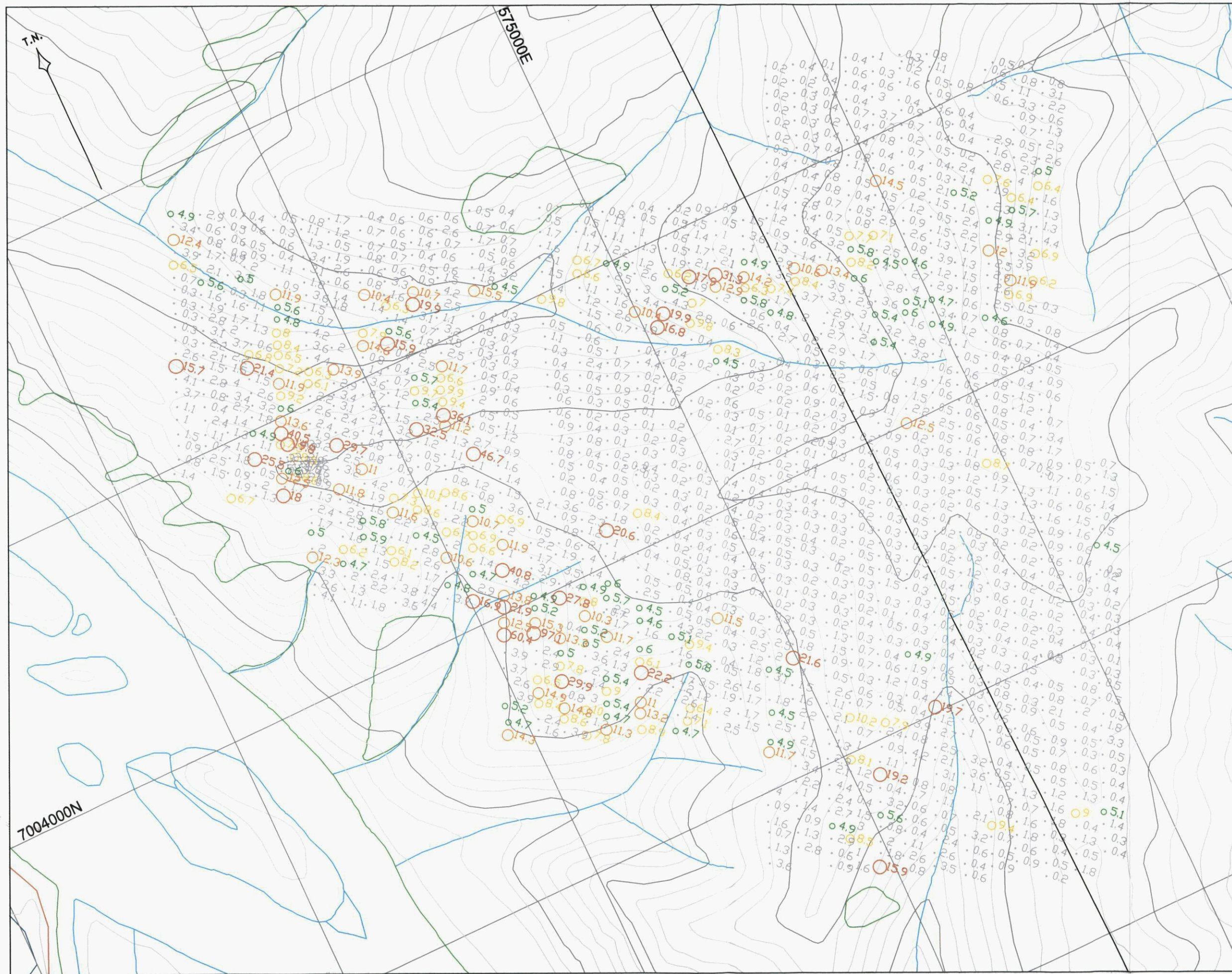


MADALENA VENTURES INC.

WHITE CLAIMS
2004 SOIL SAMPLES
Au VALUES (ppb)

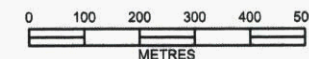
Aurum Geological Consultants Inc.

1150-3, MAD63(7V)	DAWSON M.D. YUKON TERRITORY	DATE: FEB. 2004
SCALE: 1:1,500	CHECKED: RAD	
FEB 15, 2005	DRAWN: Aurum/JC	FIGURE: PLAN



WHITE 2005 SOIL SURVEY - SB

1.1	Sb <4.5ppm	(n=1210)
0.5.4	Sb 4.5-6.0ppm	(n=68)
0.9.4	Sb 6.1-10.2ppm	(n=70)
0.11.2	Sb 10.3-15.5ppm	(n=42)
0.46.7	Sb 15.7-97.1	(n=29)
		(98-100%)
		(n=1419)

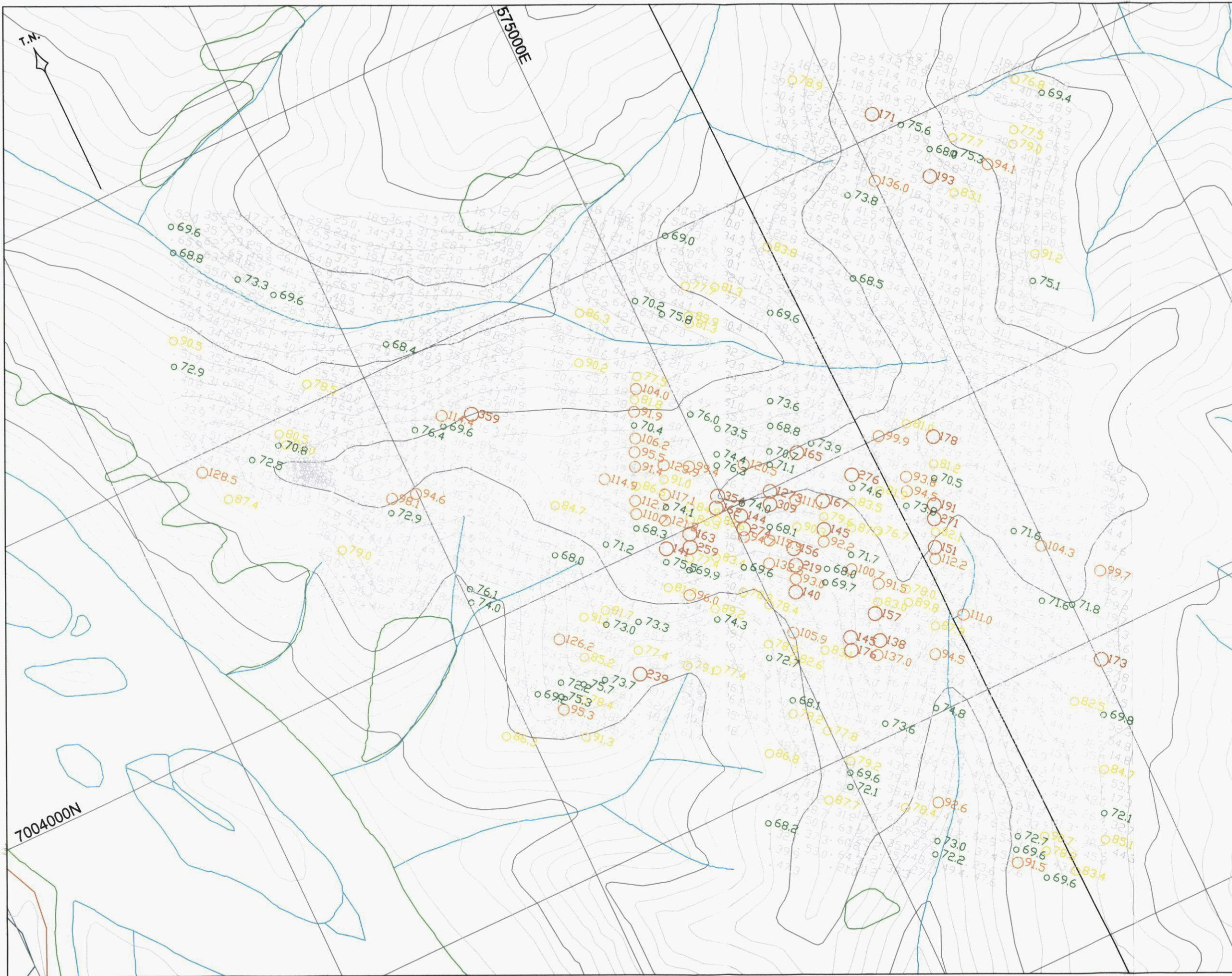


MADALENA VENTURES INC.

WHITE CLAIMS
2004 SOIL SAMPLES
Sb VALUES (ppm)

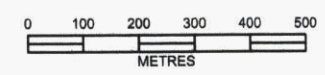
Aurum Geological Consultants Inc.

1180-S, NAD83(TV)	DAWSON M.D. YUKON TERRITORY	DATE: FEB, 2004
SCALE: 1:1,500	CHECKED: RAD	
FEB 15, 2005	DRAWN: Aurum/JC	FIGURE: PLAN



WHITE 2005 SOIL SURVEY - Cu

○ 67	Cu <68ppm	(n=1203)
		(<85%)
○ 126	Cu 68-76ppm	(n=74)
		(85-90%)
○ 151	Cu 77-91ppm	(n=71)
		(90-95%)
○ 187	Cu 91-137ppm	(n=42)
		(95-98%)
○ 424	Cu 138-1273ppm	(n=29)
		(98-100%)
		(n=1419)

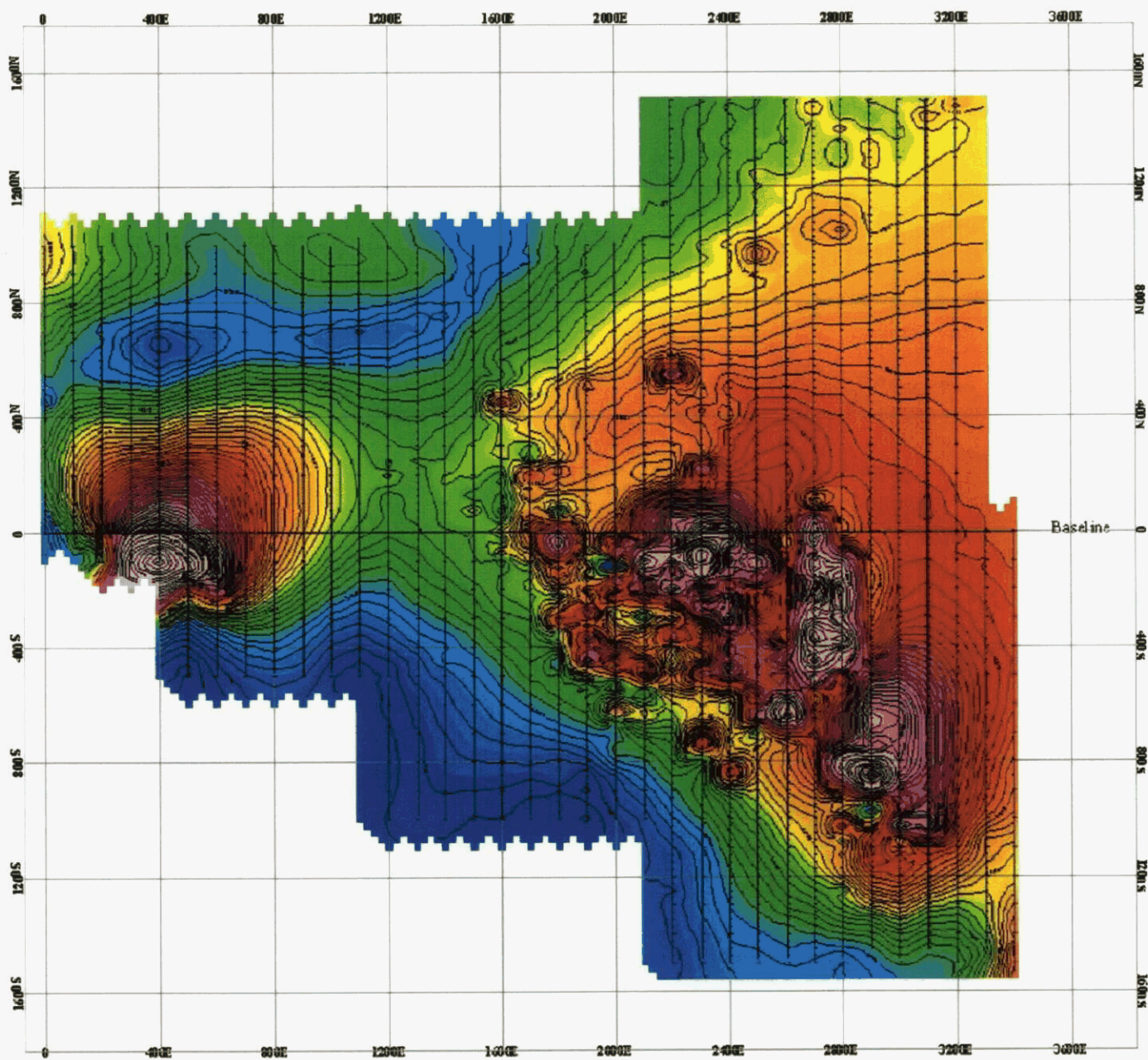


MADALENA VENTURES INC.

WHITE CLAIMS
2004 SOIL SAMPLES
Cu VALUES (ppm)

Aurum Geological Consultants Inc.

1150-3, NAD83(7V)	DAWSON M.D. YUKON TERRITORY	DATE: FEB, 2004
SCALE: 1:1,500	CHECKED: RAD	
FEB 15, 2005	DRAWN: Aurum/JC	FIGURE: PLAN



MADALENA VENTURES INC.

WHITE CLAIMS 2004 MAGNETIC SURVEY

Aurum Geological Consultants Inc.	
1180-S, MADDS(VV)	DATE: FEB, 2004
SCALE: 1:12,000	CHECKED: RAD
FEB 15, 2005	DRAWN: Aurum/JD

FIGURE: PLAN

11. DRILLING

To date, no drilling has been conducted on the White claim group or in the immediate area.

12. SAMPLING METHOD AND APPROACH

Samples collected on the White Claims over the past decade have been primarily soil and rock samples as either grabs or chip samples. Where soil development allowed, most samples were collected from B-Horizon soil. Soil samples were collected on a cut grid at 50 m spacing on 100 m spaced lines. Soil samples were collected using soil augers from depths of 30-60 cm. Samples were placed in kraft soil bags, numbered and placed in rice bags for transport to Dawson City. Rock samples (1-2 kg) were collected using a rock hammer or geotool from exposed rock.

13. SAMPLE PREPARATION, ANALYSIS AND SECURITY

A total of 19 rock chip/grab samples were collected for assay over the 15-day mapping period. Samples were collected, labeled and packaged for shipping either by, or under the direct supervision of the authors. The results of these analyses are listed in table form in (Appendix II).

All rock and soil samples collected in 2004 were prepared and analyzed by Acme Analytical Laboratories (Acme) in Vancouver, B.C. All Acme assay certificates received were approved and signed by C. Leong, certified B.C. assayer. Prior to dispatch from the property, all samples were placed in rice bags by soil sampling crews and secured with tamper resistant ties. The samples were then consigned to Klondike Transport Ltd. and shipped to Acme Analytical Laboratories Ltd in Vancouver.

13.1 Preparation and Analytical Techniques

All rock samples were crushed to $-1/4''$ using a jaw crusher and then riffle split to obtain a 250 gram sub sample. The sub sample was then pulverized to -150 mesh using a ring and puck pulverizer. A 0.5 grams sample split was leached in hot Aqua Regia for one hour at 95° C and then underwent a 36 element ICP-MS analysis. A further 10 grams was also acid leached and analysed for Au using the ICP analytical method (1 Ton Fire Assay).

Preparation of soil samples involved air drying and sieving to -80 mesh. Analytical techniques for soils were identical to the method used for rocks described above but with a 15 gm sample split.

13.2 Quality Control

Quality control procedures on soil and rock analytical data consisted of standardized soil and rock sampling techniques. Acme Analytical Laboratories Ltd. ran internal check analyses on soil rock samples submitted by running one standard and one re-run for every

30 samples submitted. Correlation between original and repeat gold analyses for 27 samples was generally very good with a correlation coefficient of 0.9975.

It is recommended that in future soil sampling programs a blind field duplicate should be collected at every 25th sample site.

The exploration program in 2004 was conducted under the supervision of Al Doherty, P.Geo. of Aurum Geological Consultants Inc. and by Chris H. Ash P.Geo. of CASH Geological Consulting. The latter author also conducted mapping and rock sampling. Gridding magnetometer surveying and soil sampling was completed by Ryanwood Exploration Inc. of Dawson City.

14. DATA VERIFICATION

The authors have reviewed all previous reports on the property. Most of the previous work on the property was completed prior to 2001, and the effective date of NI 43-101. There was no QA/QC of sampling methodology discussed in any geological report that the authors reviewed.

The authors have no reason to believe that the data as presented is not an accurate representation of facts at this early stage of exploration on the White property.

15. ADJACENT PROPERTIES

There are no currently valid contiguous mineral claims adjacent to the White property. The Cathy 1-156 Claims are located approximately 1.5 km to the east of the White Claims and were staked by Shawn Ryan and optioned to International Gold Resources Corp. Only preliminary soil sampling has been completed on parts of these claims. The target is copper-gold mineralization associated with linear magnetic highs associated with amphibolite and magnetite horizons in the quartz rich metaclastic rocks.

16. MINERAL PROCESSING AND METALLURGICAL TESTING

There has been no mineral processing or metallurgical testing on the White Property

17. MINERAL RESOURCE AND MINERAL RESERVE ESTIMATES

There are no identified mineral reserves or resources on the White property. The property is at an early exploration stage with only limited rock and soil sample data available.

18. OTHER RELEVANT DATA AND INFORMATION

There is, to the author's knowledge no additional data or information, of either a positive or negative aspect, that would change the data as presented or the contained recommended work program. There was a proton magnetic survey run on the 73 km grid. Data from the magnetic survey confirmed the regional airborne magnetic survey which shows a strong magnetic high coincident with ultramafic outcrops (Shives et al., 2002).

19. INTERPRETATION AND CONCLUSIONS

The White property is a compelling target for gold-quartz vein mineralization, with added potential of providing exceptionally rich "bonanza style", pockets of gold. The geological setting of the property and surrounding area is regionally compatible with that of the Klondike as oceanic mafic and ultramafic plutonic (ophiolitic crustal) rocks tectonically overlies along regionally extensive thrust faults, demarked by variably carbonatized ultramafic rocks. Additionally these fault zones are associated with co-structural, variably carbonatized and pyritized, high-level felsic intrusives, a significant feature for of the major gold-quartz vein producing mines in the Canadian-US Cordillera.

The establishment of a cut grid over this thickly bush covered and poorly exposed area is considered key to enabling a detailed and systematic examination of the White property. That combined with a multi-disciplinary approach employing a combination of detailed mapping, magnetic susceptibility data and using multi-elemental soil data to both identify buried Au veins, and refinement to property geology will provide the detailed information needed to identify high priority areas for further exploration.

Initial results have identified gold-bearing quartz veins, which are more prolific at least for the only area examined in detail to date.

20 RECOMMENDATIONS

A \$220,000 exploration program is recommended and warranted on the White property. The program would include, extension of the existing grid by 70 kilometres of cut line, followed by soil sample, magnetic surveys, mapping and prospecting will complete coverage over the entire property. The access and added exposure from gridding will facilitate additional geological mapping and prospecting and backhoe trenching.

This will be the second phase of systematic exploration work focused on identifying probable Au vein deposits on the White property and is part of an ongoing plan involving the following fundamental steps.

1. Establishing a cut grid to facilitate property wide access for systematic soil sampling, geological mapping, prospecting, and ground magnetometer surveys.
2. Isolate potential gold quartz vein occurrences using soil data, mapping and prospecting then explore identified targets by backhoe trenching.

3. Integrate detailed grid mapping, multi-element soil geochemical data and detailed ground magnetic survey data to generate an accurate picture of the underlying geology.
4. Having identified the mineralized gold quartz veins and establishing their projected orientation etc., target through drilling veins hosted by mafic igneous rocks that are within 30 meters of the carbonate-altered ultramafic rocks in an effort to isolate potential gold-rich pockets.

28.1 2005 Exploration Program Budget

Management & supervision	\$ 5,000.00
Line-cutting 70 line km	\$ 50,000.00
Geological mapping and prospecting	\$ 15,000.00
Rock sample analyses (130 samples)	\$ 2,000.00
Soil sample analyses (2000 samples)	\$ 30,000.00
Grid soil sampling (2000 samples)	\$ 40,000.00
Magnetometer survey	\$ 13,000.00
Helicopter support (30 hours)	\$ 30,000.00
Camp supplies & purchase	\$ 10,000.00
Trenching	\$ 10,000.00
Travel & accommodations (2 persons)	\$ 4,000.00
Satellite phone	\$ 1,000.00
Reports and assessment fees	\$ 10,000.00

TOTAL BUDGET **\$ 228,000.00**

Respectfully submitted,
February 15, 2005


R. Allan Doherty, P. Geo.




Chris H. Ash, P. Geo.



21. REFERENCES

- Ash, C.H. (2001): Relationship between ophiolites and gold quartz veins in the North American Cordillera; *B.C. Ministry of Energy and Mines*, Bulletin 108, 140 pages.
- Ash, C.H. and Alldrick, D. (1996): Gold-quartz veins; *in* selected British Columbia mineral deposit profiles, volume 2, more metallica, Lefebure, D.V. and Höy, T., Editors, *B.C Ministry of Energy and Mines*, Open File 1996-13, pages 75-76.
- Cox, D.P. and Singer, D.A., Editors (1986): Mineral deposit models; *U.S. Geological Survey*, Bulletin 1693, 379 pages.
- Papageorge, M. and Pautler, J. (2000): 1999 Geological and geochemical report on the White property; *Yukon Department of Energy, Mines & Resources*, Assessment Report #094079 and #094080.
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- Ryan, J.J. and Gordey, S.P. (2004): Geology, Stewart River area (Parts of 115 N/1, 2, 7, 8 and 115 O/2-12) Yukon Territory; *Geological Survey of Canada*, Open File 4641, scale 1:100,000.
- Ryan, J.J. Gordey, S.P., Glombick, P., Piercey, S.J. and Villeneuve, M.E. (2003): Update on bedrock geological mapping of the Yukon-Tanana terrane, southern Stewart River map area, Yukon Territory; *Geological Survey of Canada*, Current Research, 2003-A9, pages 1-7.
- Ryan, J.J. Gordey, S.P. (2002): Bedrock geology of Yukon-Tanana terrane in southern Stewart River map area, Yukon Territory, *Geological Survey of Canada*, Current Research 2002-A1, pages 1-11.
- Shives, R.B.K., Carson, J.M., Ford, K.L., Holman, P.B. Gordey, S.P. and Abbott, G. (2002): Airborne multisensor geophysical survey, Stewart River area, Yukon Territory, Phase 1 and 2 (parts of 115N, and 116B); *Geological Survey of Canada*, Open File 4311. (Also: Yukon Exploration and Geological Services Division, Open File 2002-17D).
- Tempelman-Kluit, D. (1974) Geology of the Stewart River map area, Yukon Territory; *Geological Survey of Canada*, Map 18-1973, 1:250,000.
- Deklerk, R. and Traynor, S. (2004): **Yukon MINFILE**; *Yukon Department of Energy, Mines & Resources*; Complete map and text version (for the entire Yukon) Includes 33, 1:250,000 scale mineral occurrence maps and related text documents. Also available via the internet and on CD-Rom.

22. CERTIFICATE OF QUALIFICATIONS

I, R. Allan Doherty, hereby certify that:

I am a consulting mineral exploration geologist with AURUM GEOLOGICAL CONSULTANTS INC., 106A Granite Road, Whitehorse, Yukon, Y1A 2V9.

I am a graduate of the University of New Brunswick, with a degree in geology (Hons. B.Sc., 1977). I attended graduate school at Memorial University of Newfoundland, 1978-80. I have been involved in geological mapping and mineral exploration primarily in the Yukon continuously since 1980.

I am a "Qualified Person" as defined in Sec 1.2 of National Instrument 43-101.

I am a member in good standing of the Association of Professional Engineers and Geoscientists of the Province of British Columbia, Registration No. 20564, and have been registered as a Professional Geologist since 1993.

I co-authored this report on the White property with Chris H. Ash, P. Geo. The report is based on a compilation of 2004 and earlier exploration data, a literature review and on private company reports and on a property visit on September 16 by R. Allan Doherty, P. Geo.

I am the author of Sections 3-5 and 16-20 of this report of this report.

I am not aware of any material fact or material change with respect to the subject matter of this technical report, which is not reflected in the technical report, the omission to disclose makes the technical report misleading.

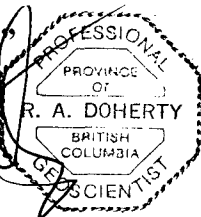
I am independent of the Issuer and have no direct or indirect interest in the properties or securities of Madelena Ventures Inc., or affiliated companies, nor do I expect to receive any.

I have had direct involvement with the exploration programs conducted on the White property for Madelena Ventures Inc. I conducted a property visit on September 16, 2004 and visited and sampled a number of mineralized showings. I am familiar with the district wide styles of gold-silver and base metal mineralization and deposit models.

I have read National Instrument 43-101 and Form 43-101F and have prepared this technical Report on the White property in compliance with this Instrument and Form 43-101F1.

"R. Allan Doherty, P. Geo."

February 15, 2005



I, Chris H. Ash, do hereby certify that:

I am a consulting mineral exploration geologist with CASH GEOLOGICAL CONSULTING, 405-1350 Stanley Avenue, Victoria, B.C., V8S 3S7.

I have more than twenty years geological field experience.

I graduated from Memorial University of Newfoundland with a Honours B.Sc. Degree in geology in 1985 and obtained an M.Sc. Degree in geology from the same university in 1991.

As a Project Geologist with British Columbia Geological Survey for 13 years, from 1989 to 2002, I conducted geological mapping and mineral deposits research throughout the province of British Columbia.

I am a Professional Geoscientist (P.Geo.) and a member in good standing with the Association of Professional Engineers and Geoscientists of the Province of British Columbia (Registration No. 20015) and a "Qualified Person" as defined in Section 1.2 of National Instrument 43-101.

I am a member, in good standing with the Society of Economic Geologists.

I co-authored this report on the White property with R. Allan Doherty, P.Geo. The report is based on a compilation of 2004 and earlier exploration data, a literature review and 15 days mapping on the property and surrounding area.

I am the author of Sections 1, 4, 7 to 12 and 19 to 21 of this report.

I have had direct involvement with the exploration programs conducted on the White property for Madalena Ventures Inc. I conducted property mapping and rock sampling over most of the property area over a 15-day period from June 16 to June 29, 2004.

I am not aware of any material fact or material change with respect to the subject matter of this technical report, which is not reflected in the technical report; the omission to disclose makes the technical report misleading.

I am independent of the Issuer and have no direct or indirect interest in the properties or securities of Madalena Ventures Inc., or affiliated companies, nor do I expect to receive any.

I have read National Instrument 43-101 and Form 43-101F and have prepared this technical Report on the White property in compliance with this Instrument and Form 43-101F1.



Chris H. Ash, P.Geo.



February 15, 2005

13. STATEMENT OF COSTS

Certificate of Work was filed claiming 5 renewal years on the White 1-106 Claims. The required value of work is \$90,000.00 between Sept 10 and October 4, 2004

Invoice 1 - April 12, 2005

	DESCRIPTION	AMOUNT
<u>SOIL WORK</u>	- 50 man days @ \$325.00/day	\$16,250.00
<u>MOBE</u>	- 6 man days @ \$325.00/day	\$1,950.00
<u>DEMOBE</u>	- 8 man days @ \$325.00/day	\$2,600.00
<u>WEATHER DAYS</u>	- 8 man days @ \$325.00/day	\$2,600.00
<u>TRENCHING</u>	- 12 man days @ \$325.00/day Trench # 1	\$3,900.00
	- 2 man days @ \$325.00/day Trench # 2	\$650.00
	- 6 man days @ \$325.00/day Trench # 2	\$1,950.00
<u>MAG SURVEY</u>	- 70 km. @ \$200.00/km.	\$14,000.00
<u>HOE RENTAL</u>	- 14 days @ \$325.00/day	\$4,550.00
<u>TRUCK RENTAL</u>	- 6 days @ \$100.00/day	\$600.00
<u>FUEL DELIVERY</u>	- 1 man day & 1 truck (325 + 100)	\$425.00
<u>FOOD</u>	- 92 man days @ \$35.00/day	\$3,220.00
<u>CAMP RENTAL</u>	- 92 man days @ \$10.00/day wall tents, stoves etc.	\$920.00
<u>SAT.PHONE RENTAL</u>	- 1 month @ \$300.00/month	\$300.00
<u>SOIL BAGS</u>	- 1400 bags @ \$.25/bag	\$350.00
<u>CHAINSAW</u>	- 14 days rental @ \$25.00/day	\$350.00

Total \$54,615.00
GST- 7% \$3,823.05
Total \$58,438.05

Invoice 2 Nov 9, 2004

Trans North - Sept 16/04 6.7hrs	\$7,205.18
Trans North - Sept 19/04 3.5hrs	\$3,763.90
Fireweed - Sept 24/04 1.6hrs	\$1,720.64
Trans North - Sept 26/04 2.1hrs	\$2,264.61
Trans North Oct 2/04 5.3hrs	\$5,699.62

Total \$20,653.95
GST- 7% \$1,445.78
Total \$22,099.73

Invoice 6 Dec 6, 2004

Assay Costs

Total \$21,849.41
GST- 7% \$1,529.46

Total \$23,378.87

Total Exploration Cost -

\$103,916.65

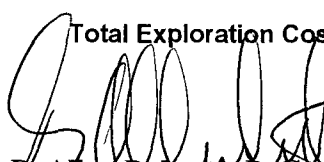

R. Alan Doherty, P. Geo
March 2, 2005



TABLE 2. WHITE PROPERTY - ROCK GRAB SAMPLE ASSAY DATA

Page T2-1

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6

PHONE (604) 253-3158 FAX (604) 253-1716

Acme file # A403778 Received: JUL 22 2004

Analysis: GROUP 1DX - 0.50 GM - Au** By Fire Assay from 1 A.T. sample.

SAMPLES	LOCATION		SAMPLE	Au**	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	
	NAD83 - Zone 7		DESCRIPTION	gm/mt	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
	Easting	Northing		SI	<.01	<.1	0.4	0.2	<1	<.1	0.1	<.1	1	0.02	<.5
CAS04014	576375	7005343	Bull white quartz vein withtrace to 1% chalcopryrite	0.07	0.8	561.1	0.3	1	0.7	2.1	0.7	38	0.28	0.8	
CAS04014B	576375	7005343	Bull white quartz vein withtrace to 1% chalcopryrite	0.02	0.7	998.4	0.3	1	1.3	2.8	1.4	39	0.51	6.9	
CAS04015	576248	7005208	Bull white quartz vein withtrace to 1% pyrite	<.01	0.9	8.6	0.3	2	<.1	4.4	0.4	52	0.26	<.5	
CAS04017	576062	7004517	Brecciated chert cemented by vuggy quartz with fine, grey sulphide	0.04	2.7	11.4	5.2	2	0.5	2.1	0.3	44	0.31	6.5	
CAS04022	575595	7003970	Bull white quartz vein with trace to 1% pyrite	<.01	0.7	11.5	0.2	<1	<.1	4.2	0.6	35	0.33	0.6	
CAS04041	571989	7006211	Bull white quartz vein with trace sulphides.	<.01	1.1	3.7	0.6	5	<.1	2.6	1.5	84	0.43	3.5	
CAS04041B	571963	7006246	Bull white quartz vein and sheared sericite host	<.01	0.6	11	3.5	31	<.1	3.7	4	272	1.32	7.2	
CAS04042A	571963	7006246	Grey-white quartz-sericite chlorite vein	<.01	0.6	3.1	0.7	1	<.1	1.7	0.4	41	0.42	1.3	
CAS04042B	571927	7006289	Bull white quartz stringer veins	0.03	0.8	20	2	1	0.1	1.6	0.8	38	0.39	9.3	
CAS04045	571927	7006289	Rusty quartz carbonate vein	<.01	1	6.8	0.3	3	<.1	4.2	0.9	64	0.42	0.8	
CAS04047	571925	7006269	Brecciated chert cemented by vuggy quartz with fine grey sulphide	1.07	10.5	48.7	31.3	273	1.3	35.6	2.3	224	3.11	750.7	
CAS04055A	571631	7008045	White bull quartz vein (train of anglar float)	<.01	1.3	4.2	0.2	1	<.1	3.8	0.6	50	0.41	4	
CAS04055B	574314	7004745	White bull quartz vein (train of anglar float)	<.01	0.9	41.5	0.1	1	0.1	19.1	11.3	51	0.6	1.8	
CAS04070	574314	7004745	Brecciated chert cemented by vuggy quartz with fine grey sulphide	0.03	2.6	17.4	6.6	32	0.3	8.3	1.5	75	1.82	625.5	
RE CAS04070	575882	7003857	Brecciated chert cemented by vuggy quartz with fine grey sulphide	0.03	2.9	17.4	7	34	0.3	8.9	1.5	74	1.78	647.6	
CAS04083	575244	7003103	Quartz veinlets with trace sulphides in foliated felsite dike	<.01	1	1.8	0.3	2	<.1	2	0.4	40	0.3	3.7	
CAS04090	575628	7006252	Sheared and iron-stained quartz veinlets in foliated felsite dike	<.01	3.6	12.4	1.6	3	<.1	3.2	1	53	0.4	1	
CAS04102	574588	7005131	Angular quartz float - trace to 2% fine grey sulphide	0.01	2.3	16.1	47.9	10	1.1	4.6	0.5	47	0.68	34.9	
CAS04103	574579	7005102	Angular Quartz float - 1 to 5 % fine grey sulphide	0.01	1.9	5.2	46.3	5	0.4	2.5	0.3	52	0.41	20.1	
STANDARD DS5/AU-1			ACME Standard	3.45	12.4	139.3	24.5	130	0.3	23.6	12.3	746	2.98	18.4	

TABLE 2. WHITE PROPERTY - ROCK GRAB SAMPLE ASSAY DATA

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SAMPLES	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	<.1	<.5	<.1	2	<.1	<.1	<.1	<.1	0.08	<.001	<.1	<1.0	<.01	2	<.001	<.1	<.01	0.354	<.01	0.1	<.01	0.1	<.1	<.05	<.1	<.5
CAS04014	<.1	6.6	<.1	1	<.1	0.2	<.1	1	0.02	0.001	<.1	4	0.01	2	<.001	1	0.01	0.004	<.01	0.8	0.01	0.1	<.1	0.08	<.1	0.5
CAS04014B	<.1	40.4	<.1	1	0.1	0.2	0.1	2	0.01	0.001	<.1	4.4	0.01	5	<.001	<.1	0.02	0.005	<.01	0.1	0.02	<.1	<.1	<.05	<.1	0.6
CAS04015	<.1	<.5	<.1	5	<.1	<.1	<.1	2	0.17	0.076	<.1	6.8	0.02	6	0.001	<.1	0.03	0.003	0.01	1.5	0.01	0.1	<.1	<.05	<.1	<.5
CAS04017	0.4	30.9	0.5	112	<.1	4.9	0.1	18	0.01	0.041	1	7.4	0.01	801	0.002	3	0.16	0.002	0.06	0.9	0.1	1.3	<.1	<.05	1	0.7
CAS04022	<.1	<.5	<.1	1	<.1	<.1	<.1	<.1	<.01	0.001	<.1	3.6	<.01	11	<.001	<.1	<.01	0.001	<.01	0.3	0.01	<.1	<.1	<.05	<.1	<.5
CAS04041	0.3	0.7	1.5	10	<.1	0.2	<.1	2	0.56	0.017	2	5.4	0.09	64	0.007	1	0.16	0.011	0.05	1.6	<.01	0.3	<.1	<.05	<.1	<.5
CAS04041B	1.4	1.9	17.4	50	<.1	1.4	<.1	15	1.08	0.064	31	4.8	0.41	245	0.023	1	0.83	0.025	0.15	0.3	<.01	2.2	0.1	<.05	2	<.5
CAS04042A	0.1	<.5	0.7	3	<.1	0.4	<.1	1	0.07	0.002	1	3	0.02	22	0.001	<.1	0.05	0.005	0.02	<.1	0.01	<.1	<.1	<.05	<.1	<.5
CAS04042B	1	0.9	1.4	4	<.1	1.9	<.1	<.1	0.03	<.001	1	3	0.02	30	<.001	1	0.19	0.041	0.06	0.8	<.01	0.3	<.1	<.05	<.1	<.5
CAS04045	<.1	<.5	0.1	1	<.1	0.2	<.1	1	0.01	0.001	<.1	4.3	0.01	26	<.001	1	0.02	0.004	<.01	1.1	<.01	0.1	<.1	<.05	<.1	<.5
CAS04047	1.9	920.4	1.9	66	2.2	42.6	0.1	91	0.15	0.182	4	18.1	0.02	670	0.001	4	0.19	0.004	0.2	0.8	0.01	4	0.1	0.16	1	4.1
CAS04055A	<.1	4.1	<.1	1	<.1	0.3	<.1	1	0.01	0.001	<.1	8	<.01	17	<.001	<.1	0.01	0.004	<.01	2	<.01	0.1	<.1	<.05	<.1	<.5
CAS04055B	<.1	1	<.1	1	<.1	0.2	<.1	1	<.01	<.001	<.1	4.6	<.01	17	<.001	3	0.01	0.003	<.01	0.9	<.01	<.1	<.1	0.15	<.1	0.6
CAS04070	1	24.4	0.5	4	0.5	14.1	0.1	24	0.02	0.018	3	10.2	0.01	270	<.001	4	0.15	0.001	0.08	2.8	0.07	2.3	0.1	<.05	<.1	1
RE CAS04070	1.1	29	0.5	4	0.5	14.4	0.1	24	0.02	0.017	3	10.3	0.01	276	<.001	5	0.15	0.001	0.07	3	0.08	2.3	0.1	<.05	1	1.2
CAS04083	<.1	<.5	<.1	1	<.1	0.1	<.1	1	0.01	0.004	<.1	5.4	0.01	32	0.003	<.1	0.03	0.003	0.02	1.8	<.01	0.2	<.1	<.05	<.1	<.5
CAS04090	0.3	<.5	0.8	4	<.1	<.1	0.1	3	0.01	0.008	7	4.4	0.03	14	0.001	1	0.09	0.005	0.06	0.7	<.01	0.3	<.1	<.05	<.1	<.5
CAS04102	0.6	7.2	0.9	37	0.1	8	<.1	16	0.02	0.015	5	7.9	0.01	410	0.001	5	0.14	0.002	0.12	0.4	0.13	0.8	0.5	<.05	1	1.8
CAS04103	0.3	5.1	0.5	15	0.1	7.9	<.1	6	0.02	0.008	3	8.2	0.01	284	0.001	7	0.11	0.002	0.07	1.2	0.06	0.3	0.4	<.05	<.1	0.8
STANDARD D	6.1	42	2.6	46	5.6	4	6.1	58	0.73	0.095	11	179	0.67	133	0.085	16	2	0.035	0.13	5	0.18	3.3	1	<.05	6	5.1

TABLE 3. RYAN SHOWING QUARTZ VEIN ASSAY DATA

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From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6
PHONE(604)253-3158 FAX(604)253-1716

Analysis: GROUP 1DX - 0.50 GM

Acme file # A407096 Received: OCT 28 2004 * 9 samples in this disk file.

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
SI	0.1	0.6	0.3	1	<1	0.1	<1	8	0.06	<5	<1	<5	<1	3	<1	<1	<1	1	0.14	<0.01	<1
WT-SV-R01	0.5	877.9	1199.8	4	31.2	2.4	0.9	136	1.11	44.3	0.4	5530.4	0.1	2	0.3	43.7	8.8	3	0.01	0.003	<1
WT-SV-R02B	1	54.4	464.8	21	16.7	5.9	1.9	472	1.49	228.3	0.5	2740.3	1.1	4	0.5	28.5	2.6	8	0.02	0.009	3
MT-MV-R01	0.2	8.5	1265.8	2	>100	2	0.7	150	1	65.3	0.4	34674.6	<1	2	0.3	5.3	5.7	2	<0.1	0.001	<1
MT-MV-R02	0.3	11.7	2020.6	8	>100	2.2	0.7	145	1.29	161	0.4	40545.9	0.1	4	1	10.5	8.3	4	0.01	0.002	<1
MT-MV-R03	0.2	3.3	41.7	3	2.7	1.8	0.6	132	0.83	13.6	<1	466.4	<1	1	<1	1.7	0.2	3	<0.1	0.001	<1
MT-MV-R04	0.3	17.6	567.6	5	38.9	2.3	1	220	1.22	107.2	0.2	2635.8	<1	5	0.2	7.8	2.1	4	0.01	0.003	<1
MT-MV-R05	0.2	4.1	16	25	0.7	5.3	1.6	355	1.45	195.5	0.4	80	1	3	0.1	15	<1	6	0.05	0.014	2
STANDARD DS6	11.5	124.1	30	147	0.3	24.9	10.5	721	2.81	20.5	6.7	43.5	3.1	41	6.2	3.2	4.8	57	0.87	0.08	14

ELEMENT	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
SAMPLES	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
SI	4	<0.1	3	<0.01	<1	0.01	0.56	0.01	<1	<0.1	0.1	<1	<0.5	<1	<5
WT-SV-R01	6.2	<0.1	134	0	1	0.03	0.01	0.01	0.1	0.01	0.2	<1	<0.5	<1	7.3
WT-SV-R02B	17.9	0.01	248	0	1	0.16	0	0.1	0.1	0.01	0.9	0.6	<0.5	1	2.9
MT-MV-R01	8.5	<0.1	497	<0.01	<1	0.01	0	<0.1	<1	0.25	0.2	0.1	<0.5	<1	6.0
MT-MV-R02	21.3	<0.1	1086	0	<1	0.02	0	0.01	0.1	0.39	0.3	0.3	<0.5	<1	8.2
MT-MV-R03	16.5	<0.1	40	<0.01	1	0.01	0	<0.1	<1	0.02	0.1	<1	<0.5	<1	<5
MT-MV-R04	8.8	<0.1	1732	<0.01	1	0.02	0	0.01	0.1	0.03	0.2	0.2	0.07	<1	2.9
MT-MV-R05	13.2	0.02	179	<0.01	1	0.17	0	0.1	0.1	0.01	1.7	0.3	<0.5	1	<5
STANDARD AU-1	196.5	0.59	174	0.09	16	1.86	0.08	0.17	3.3	0.24	3.3	1.8	<0.5	6	4.7

Metallic fire assay -Acme file # A407096

S.Wt	NAu	#NAME?	TotAu	ICP
gm	mg	gm/mt	gm/mt	
542	0.09	5.35	5.52	5530
509	0.06	3.55	3.67	2740
468	1.65	3.43	6.96	34675
466	2.53	4.32	9.75	40546
451	<0.1	0.56	0.56	466.4
560	0.12	4.22	4.43	2636
429	<0.1	0.06	0.06	80
-	<0.1	3.4	3.4	43.5

Received: OCT 28 2004

Madalena Ventures Inc.
WHITE PROPERTY - DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION																			
	NAD83 - Zone 7																			
	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	
WTD-S19	573645	7004791	0.7	21.6	12.7	91	0.0	13.6	7.4	547	3.31	49.4	1.3	4.8	9.0	20	0.1	1.4	0.1	
WTD-S18	573623	7004803	0.9	25.8	16.5	89	0.2	16.9	9.2	327	3.09	82.1	1.1	59.6	3.8	25	0.1	3.0	0.1	
WTD-S17	573599	7004811	0.9	19.8	23.3	80	0.1	23.3	9.6	454	2.98	910.3	2.2	542.9	7.0	29	0.1	6.0	0.2	
WTD-S16	573566	7004796	0.7	18.6	34.7	88	0.1	16.0	9.4	827	3.07	509.6	1.9	262.6	5.9	21	0.1	12.5	0.3	
WTD-S15	573588	7004789	0.6	35.4	10.0	62	0.3	40.6	9.7	456	2.89	79.0	0.8	35.9	3.7	38	0.1	3.0	0.1	
WTD-S14	573613	7004779	1.0	46.0	9.7	97	0.2	46.5	12.7	676	3.21	588.1	0.8	9.7	4.6	44	0.3	8.6	0.2	
WTD-S13	573634	7004770	0.6	24.9	8.5	142	0.1	120.2	23.1	1195	5.22	149.4	1.1	3.4	5.2	35	0.2	2.1	0.1	
WTD-S12	573660	7004758	0.8	19.8	8.5	89	0.1	9.9	9.7	524	3.94	51.8	1.3	5.5	4.9	47	0.1	1.6	0.0	
WTD-S11	573680	7004803	0.8	17.2	20.5	74	0.3	33.7	7.8	595	2.64	17.6	1.3	19.9	6.3	34	0.1	1.6	0.1	
WTD-S10	573656	7004814	1.0	17.2	8.6	56	0.5	20.3	8.9	349	2.79	17.7	0.5	7.0	3.2	24	0.1	0.8	0.1	
WTD-S09	573631	7004822	0.9	16.2	37.6	90	0.3	16.4	7.1	536	2.65	247.5	1.5	20.2	4.3	29	0.1	3.7	0.2	
WTD-S08	573607	7004831	0.7	15.5	25.6	122	0.1	19.8	9.2	614	2.89	43.3	3.0	7.5	10.4	24	0.1	3.4	0.2	
WTD-S07	573584	7004842	0.6	14.4	27.6	75	0.1	10.1	4.6	249	1.87	39.2	2.1	16.0	8.2	20	0.1	2.0	0.2	
WTD-S06	573617	7004858	0.6	7.8	14.8	63	0.1	8.8	5.9	200	2.10	113.3	1.5	8.5	7.6	18	0.1	2.3	0.1	
WTD-S05	573640	7004846	0.5	6.3	45.5	94	0.1	8.5	9.3	348	2.83	460.9	2.0	36.8	10.7	18	0.2	8.5	0.1	
WTD-S04	573662	7004835	0.7	11.4	17.8	68	1.3	13.3	6.2	273	3.29	147.8	0.7	8.9	4.4	22	0.1	2.9	0.2	
WTD-S03	573683	7004879	0.6	6.7	29.8	99	0.3	11.2	6.9	374	2.46	114.6	2.3	62.5	8.8	21	0.2	3.0	0.2	
WTD-S02	573660	7004891	0.6	12.1	14.0	66	0.1	16.7	9.7	430	2.19	96.8	1.3	24.3	5.6	23	0.2	4.3	0.1	
WTD-S01	573638	7004900	0.8	83.0	9.1	112	0.3	332.6	45.0	1110	5.27	307.4	0.8	89.8	3.5	127	0.3	19.8	0.1	
WT9-950N	574383	7005411	0.8	31.2	7.1	51	0.1	29.7	10.4	347	2.75	10.5	0.8	3.9	4.8	27	0.0	0.6	0.1	
WT9-900N	574361	7005373	2.3	51.5	9.5	77	0.2	33.7	9.9	324	2.70	10.8	1.8	3.1	5.9	32	0.3	1.4	0.1	
WT9-850N	574345	7005330	0.9	20.0	5.8	68	0.0	23.2	10.3	416	2.92	6.6	0.8	0.0	6.2	20	0.1	0.4	0.1	
WT9-800N	574327	7005285	1.2	28.5	5.3	77	0.1	28.8	13.1	529	3.29	17.0	0.7	1.9	4.1	35	0.1	0.5	0.1	
WT9-750N	574307	7005248	2.1	52.8	10.1	116	0.1	48.8	13.4	689	3.82	14.9	1.9	2.1	9.9	20	0.2	0.9	0.1	
WT9-700N	574290	7005206	2.5	61.4	53.3	185	2.5	41.7	11.7	356	3.29	323.1	3.0	253.1	4.1	75	3.8	10.7	0.2	
WT9-650N	574270	7005166	2.3	49.4	30.6	115	2.4	32.5	9.0	327	2.91	587.9	3.8	221.8	2.4	80	3.2	19.9	0.5	
WT9-600N	574251	7005128	0.7	43.9	6.3	60	0.1	69.0	18.7	569	2.99	20.7	0.6	15.1	1.9	24	0.1	3.1	0.1	
WT9-550N	574235	7005082	0.6	66.9	4.1	44	0.1	106.7	23.7	819	2.23	6.7	0.6	1.6	1.3	36	0.1	0.7	0.1	
WT9-500S	573813	7004180	1.7	40.8	13.4	67	0.7	25.8	9.2	344	2.81	69.7	1.1	9.0	4.2	42	0.2	4.4	0.1	
WT9-500N	574213	7005047	0.4	48.1	3.8	48	0.1	129.8	21.2	357	2.55	9.4	0.6	3.5	1.8	29	0.1	1.8	0.1	
WT9-450S	573842	7004217	2.0	53.8	10.1	101	0.2	42.9	13.8	412	3.40	26.7	0.9	3.9	6.3	27	0.3	1.5	0.2	
WT9-450N	574195	7005005	0.7	48.9	5.7	74	0.2	82.7	21.4	933	3.25	15.6	0.8	8.5	2.3	28	0.2	2.0	0.1	
WT9-400S	573867	7004260	1.1	33.0	7.8	66	0.3	32.5	11.4	372	2.93	22.0	0.6	5.9	4.3	26	0.2	1.7	0.2	

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

Page T4-2

SAMPLES	LOCATION																				
	NAD83 - Zone 7																				
	Easting	Northing	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
WTD-S19	573645	7004791	18	0.51	0.100	39	8.7	0.36	558	0.034	1	1.15	0.005	0.39	0	0.02	10.2	0.4	0	4	0.9
WTD-S18	573623	7004803	44	0.37	0.088	16	34.2	0.22	416	0.006	2	0.87	0.008	0.14	0.5	0.03	11.1	1.8	0	3	0.8
WTD-S17	573599	7004811	44	0.44	0.092	27	32	0.39	388	0.035	1	1.21	0.013	0.17	0.2	0.03	7.2	0.3	0	4	0
WTD-S16	573566	7004796	24	0.56	0.123	20	12.7	0.14	370	0.002	1	0.69	0.006	0.19	0.2	0.04	9.3	0.7	0	2	0.7
WTD-S15	573588	7004789	56	0.62	0.057	17	35.4	0.46	480	0.046	0	1.08	0.024	0.09	0.1	0.06	8.6	0.2	0	4	0.5
WTD-S14	573613	7004779	37	1.85	0.087	20	24.1	0.35	427	0.01	3	1	0.014	0.19	0.1	0.04	10.5	0.5	0	3	0.6
WTD-S13	573634	7004770	71	2.88	0.141	22	81.9	1.47	1051	0.097	4	2.14	0.015	0.65	0.1	0.05	15.2	0.9	0	8	0.6
WTD-S12	573660	7004758	29	4.32	0.126	21	13	0.51	1296	0.008	2	1.26	0.011	0.22	0.1	0.02	9.9	0.3	0	4	0.6
WTD-S11	573680	7004803	31	1.58	0.053	18	25.3	0.26	718	0.007	1	0.97	0.007	0.08	0.1	0.02	7.5	0.3	0	4	0
WTD-S10	573656	7004814	63	0.32	0.021	12	39.7	0.53	411	0.081	1	1.87	0.014	0.06	0.1	0.03	3.6	0.1	0	5	0
WTD-S09	573631	7004822	43	0.44	0.104	16	25.3	0.23	438	0.007	2	1.09	0.007	0.11	0.2	0.02	8.5	1.5	0	4	0.5
WTD-S08	573607	7004831	31	0.95	0.174	42	15.8	0.44	501	0.019	3	1.3	0.006	0.39	0	0.02	8	0.5	0	6	1.3
WTD-S07	573584	7004842	15	0.43	0.086	16	9	0.13	296	0.001	1	0.71	0.006	0.13	0.2	0.03	6.6	0.3	0	2	0
WTD-S06	573617	7004858	22	0.21	0.044	19	13.1	0.19	197	0.007	2	0.99	0.006	0.1	0.2	0.01	5	0.3	0	3	0.5
WTD-S05	573640	7004846	16	0.49	0.177	34	12	0.21	277	0.004	2	1.11	0.005	0.18	0.1	0.02	5	0.3	0	3	0
WTD-S04	573662	7004835	38	0.28	0.057	12	19.7	0.25	198	0.009	2	1.19	0.008	0.1	0.2	0.02	4.3	0.7	0	4	0.6
WTD-S03	573683	7004879	19	0.69	0.218	28	9.8	0.23	386	0.008	4	0.84	0.005	0.24	0.1	0.03	8.3	0.5	0	3	0.5
WTD-S02	573660	7004891	32	0.46	0.105	20	19.4	0.31	417	0.017	1	1.09	0.01	0.12	0.1	0.02	4.8	0.2	0	4	0.6
WTD-S01	573638	7004900	65	3.64	0.061	13	345.5	3.14	589	0.053	5	1.9	0.009	0.41	0.2	0.03	17.6	0.8	0	6	0.6
WT9-950N	574383	7005411	64	0.37	0.043	17	39.8	0.54	320	0.098	1	1.33	0.02	0.17	0.1	0.03	6.6	0.1	0	4	0.5
WT9-900N	574361	7005373	60	0.37	0.055	23	34.8	0.53	168	0.081	0	1.22	0.02	0.17	0.1	0.03	5.4	0.1	0	4	1.3
WT9-850N	574345	7005330	67	0.30	0.052	18	45.6	0.78	198	0.127	1	1.73	0.016	0.51	0.1	0.03	5.2	0.3	0	6	0
WT9-800N	574327	7005285	73	0.66	0.081	12	63.4	0.98	588	0.138	2	1.88	0.012	0.57	0.1	0.02	4.6	0.3	0	6	0.6
WT9-750N	574307	7005248	75	0.40	0.097	30	47	0.63	297	0.084	1	1.43	0.01	0.4	0.1	0.02	7.3	0.2	0	6	1.5
WT9-700N	574290	7005206	70	0.49	0.053	16	44.2	0.58	593	0.055	1	1.87	0.014	0.14	0.3	0.11	7.3	0.2	0	6	1.5
WT9-650N	574270	7005166	56	0.68	0.075	11	30	0.49	384	0.039	2	1.12	0.018	0.14	0.2	0.17	4.8	0.3	0.07	4	1.8
WT9-600N	574251	7005128	71	0.80	0.083	10	127.1	1.29	411	0.06	1	1.56	0.014	0.12	0.1	0.03	5.6	0.1	0.08	5	0.7
WT9-550N	574235	7005082	48	1.00	0.052	8	261.7	1.51	416	0.058	1	1.32	0.016	0.09	0.1	0.03	5.2	0.2	0	4	0.8
WT9-500S	573813	7004180	59	0.58	0.077	13	33.9	0.49	271	0.059	3	1.43	0.014	0.18	0.1	0.07	5.2	0.4	0	4	1.2
WT9-500N	574213	7005047	56	0.96	0.038	9	336.3	1.8	339	0.081	0	1.54	0.013	0.08	0.1	0.03	5.5	0.2	0	5	0.5
WT9-450S	573842	7004217	73	0.50	0.053	22	42.9	0.64	289	0.089	1	1.6	0.017	0.31	0.2	0.06	6.5	0.2	0	5	0.9
WT9-450N	574195	7005005	78	0.96	0.067	11	205.9	1.56	498	0.074	0	1.77	0.014	0.13	0.1	0.04	7.9	0.2	0	5	0.7
WT9-400S	573867	7004260	59	0.46	0.066	15	36.5	0.51	258	0.071	0	1.25	0.018	0.2	0.2	0.05	5.4	0.2	0	4	0.5

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT9-400N	574177	7004973	0.8	42.7	6.5	91	0.1	38.4	17.2	847	3.49	23.2	0.9	9.4	2.2	25	0.1	2.5	0.1
WT9-350S	573887	7004309	1.9	66.1	11.1	141	0.2	81.9	24.2	1006	5.08	18.5	2.3	7.7	8.9	28	0.2	2.6	0.2
WT9-350N	574162	7004922	0.9	50.3	6.9	83	0.1	43.0	16.2	476	3.02	50.0	1.0	18.1	3.0	25	0.3	5.7	0.1
WT9-300S	573901	7004355	1.1	49.7	6.3	62	0.4	30.1	10.4	312	2.41	168.2	0.8	151.5	2.4	114	0.3	2.8	0.1
WT9-300N	574142	7004878	0.8	46.7	6.9	86	0.2	45.3	17.4	745	3.06	92.1	1.0	27.5	2.3	25	0.3	9.7	0.1
WT9-250S	573923	7004399	1.4	44.6	10.0	116	0.3	44.5	15.2	382	3.38	113.9	1.2	3.8	5.7	22	0.3	4.5	0.2
WT9-250N	574126	7004837	0.6	45.7	7.2	85	0.2	40.4	12.5	450	2.56	73.8	1.3	23.4	2.3	30	0.5	5.4	0.1
WT9-200S	573939	7004445	1.4	39.2	8.7	85	0.2	36.2	12.5	640	3.23	105.0	0.6	10.4	3.7	23	0.4	3.8	0.2
WT9-200N	574110	7004787	0.7	48.8	5.6	64	0.1	45.0	15.6	481	2.60	32.5	1.0	13.0	2.4	29	0.2	2.5	0.2
WT9-150S	573967	7004481	1.7	62.0	9.0	116	0.2	80.7	22.1	817	4.75	164.0	0.8	20.7	4.1	29	0.3	8.6	0.1
WT9-150N	574089	7004748	1.8	76.4	4.7	89	0.3	109.2	27.1	673	4.08	259.8	0.8	99.4	2.2	17	0.3	32.5	0.2
WT9-100S	573994	7004536	2.2	94.6	11.5	129	0.4	103.2	20.1	1211	4.27	62.5	1.2	6.1	5.4	39	0.3	10.1	0.2
WT9-100N	574074	7004705	0.5	43.8	4.1	49	0.1	43.1	16.9	293	3.23	12.1	0.3	3.0	2.0	19	0.1	1.2	0.1
WT9-1000N	574404	7005456	0.8	21.3	6.7	53	0.1	23.4	9.3	308	2.69	11.3	0.8	0.7	5.1	25	0.1	0.6	0.1
WT9-050S	574013	7004573	0.8	52.6	5.8	53	0.1	57.7	15.3	392	3.34	31.2	0.5	7.1	3.0	27	0.1	1.0	0.1
WT9-050N	574054	7004660	0.7	50.7	5.3	41	0.1	44.9	13.3	266	2.58	9.8	0.4	1.5	2.3	16	0.1	0.5	0.1
WT9-000	574036	7004622	0.7	43.2	6.2	45	0.1	38.4	13.4	251	2.84	12.3	0.6	1.5	3.1	19	0.1	0.7	0.1
WT8-950N	574289	7005454	0.7	43.2	7.0	53	0.1	31.0	10.2	374	2.96	12.3	0.9	7.5	5.5	25	0.1	0.6	0.1
WT8-900N	574269	7005410	0.6	43.2	6.3	54	0.1	34.1	12.5	542	2.78	8.0	0.8	2.4	4.2	63	0.1	0.5	0.1
WT8-850N	574252	7005370	0.9	34.2	7.2	49	0.1	29.4	10.7	368	3.14	15.4	0.6	2.2	5.7	24	0.1	0.7	0.1
WT8-800N	574234	7005326	0.7	20.5	8.1	52	0.1	22.3	10.0	373	3.09	11.0	0.6	1.4	6.0	21	0.1	0.6	0.1
WT8-750N	574214	7005285	1.9	44.9	10.4	119	0.1	44.6	14.4	790	4.31	114.0	1.4	0.0	6.4	21	0.2	3.3	0.1
WT8-700N	574191	7005242	1.2	43.2	7.1	99	0.1	38.8	11.9	517	3.67	19.8	0.9	1.3	6.1	23	0.2	1.6	0.1
WT8-650N	574180	7005203	1.6	42.4	13.0	135	0.8	43.2	11.5	312	3.05	192.2	2.8	434.7	2.6	47	1.7	6.3	0.1
WT8-600N	574165	7005160	0.6	34.0	2.8	49	0.1	68.3	14.0	423	3.00	12.7	0.7	5.5	2.8	24	0.1	1.4	0.1
WT8-550N	574150	7005115	0.7	48.1	3.1	47	0.1	85.3	19.7	597	2.87	61.6	1.0	4.1	2.2	25	0.2	5.6	0.1
WT8-500S	573750	7004209	2.0	55.6	8.7	94	0.7	32.6	13.7	654	2.86	196.0	1.3	45.4	4.1	32	0.6	3.6	0.6
WT8-500N	574126	7005075	0.8	68.4	5.1	130	0.3	107.1	23.9	481	2.85	152.8	0.5	5.5	2.0	27	0.8	15.9	0.1
WT8-450S	573769	7004257	2.0	24.5	5.7	100	0.2	65.1	20.5	664	4.22	124.1	0.9	0.0	3.5	24	0.4	3.8	0.1
WT8-450N	574116	7005043	0.6	31.0	3.3	38	0.1	40.1	12.7	244	2.06	4.3	0.3	1.8	1.5	17	0.1	0.4	0.1
WT8-400S	573780	7004296	1.6	23.7	6.0	80	0.2	25.5	8.4	398	2.44	9.8	0.5	1.0	3.7	21	0.3	1.0	0.1
WT8-400N	574090	7004994	0.5	48.1	3.7	52	0.1	56.6	16.7	315	2.46	7.6	0.5	4.7	1.9	18	0.1	0.4	0.1
WT8-350S	573810	7004345	1.3	57.8	6.1	120	0.5	39.6	8.2	210	2.84	170.2	2.1	9.0	9.0	42	0.3	8.2	0.2
WT8-350N	574069	7004953	0.5	57.1	3.9	55	0.1	76.0	21.3	390	2.80	16.7	0.6	10.2	2.3	20	0.1	0.7	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	NAD83 - Zone 7																				
	Easting	Northing																			
WT9-400N	574177	7004973	69	0.84	0.082	11	77	1.04	409	0.059	0	1.47	0.015	0.08	0.1	0.04	5.2	0.2	0	5	0.7
WT9-350S	573887	7004309	69	0.71	0.193	36	81.5	1.3	329	0.08	0	1.9	0.006	0.96	0.1	0.03	8.3	0.5	0	6	1.2
WT9-350N	574162	7004922	61	0.69	0.082	13	58.6	0.75	411	0.053	0	1.26	0.014	0.09	0.1	0.03	5.7	0.2	0	4	0.6
WT9-300S	573901	7004355	51	6.09	0.049	11	26.7	0.69	337	0.061	0	1.17	0.03	0.07	0.2	0.06	3.4	0.1	0.11	4	0.6
WT9-300N	574142	7004878	63	0.88	0.080	11	69.5	0.83	481	0.057	2	1.4	0.016	0.1	0.2	0.04	5.3	0.2	0	4	0.8
WT9-250S	573923	7004399	64	0.39	0.083	22	38.6	0.48	492	0.055	3	1.23	0.01	0.34	0.1	0.04	5.4	0.5	0	4	0.7
WT9-250N	574126	7004837	56	1.21	0.075	13	48.1	0.57	488	0.042	2	1.15	0.016	0.08	0.2	0.04	4.9	0.1	0.1	4	1.1
WT9-200S	573939	7004445	62	0.46	0.046	15	34.4	0.45	578	0.044	0	1.28	0.014	0.17	0.2	0.02	6.9	0.4	0	4	0.6
WT9-200N	574110	7004787	51	1.11	0.075	13	52	0.66	448	0.038	1	1.25	0.016	0.09	0.6	0.04	6.9	0.2	0	4	1
WT9-150S	573967	7004481	93	1.42	0.073	21	84.9	0.89	582	0.051	3	1.51	0.011	0.3	0.1	0.05	12.7	0.4	0	5	1
WT9-150N	574089	7004748	81	0.71	0.076	20	131.4	0.89	593	0.048	2	1.59	0.013	0.25	0.1	0.02	10.8	0.6	0	5	0.6
WT9-100S	573994	7004536	80	1.07	0.085	21	78	0.67	501	0.037	3	1.22	0.012	0.18	0.1	0.05	9.2	0.4	0	4	1.3
WT9-100N	574074	7004705	76	0.36	0.056	7	68.3	1.01	274	0.097	1	1.96	0.012	0.1	0.1	0.02	4.7	0.2	0	5	0
WT9-1000N	574404	7005456	65	0.34	0.043	21	40.7	0.57	390	0.097	0	1.43	0.016	0.17	0.1	0.01	5.5	0.1	0	4	0
WT9-050S	574013	7004573	88	0.52	0.018	14	79.9	1.13	249	0.088	0	1.88	0.024	0.11	0.1	0.02	8.9	0.1	0	5	0
WT9-050N	574054	7004660	69	0.34	0.029	7	82.9	0.8	215	0.06	0	1.62	0.013	0.09	0.1	0.01	4.8	0.1	0	5	0
WT9-000	574036	7004622	69	0.41	0.027	12	55.6	0.75	232	0.086	0	1.7	0.014	0.11	0.1	0.02	6.6	0.1	0	4	0.5
WT8-950N	574289	7005454	65	0.40	0.051	21	40.7	0.6	184	0.091	3	1.31	0.019	0.14	0.2	0.04	5.8	0.1	0	5	0.5
WT8-900N	574269	7005410	60	3.30	0.077	16	43.2	0.89	325	0.091	3	1.35	0.022	0.25	0.2	0.03	4.6	0.2	0.07	4	0.6
WT8-850N	574252	7005370	69	0.36	0.036	20	45.5	0.54	203	0.096	2	1.54	0.017	0.18	0.1	0.02	5.8	0.1	0	5	0
WT8-800N	574234	7005326	53	0.34	0.025	19	36.2	0.43	269	0.068	2	1.44	0.014	0.22	0.1	0.02	6.2	0.1	0	5	0.5
WT8-750N	574214	7005285	68	0.42	0.088	23	81.7	0.78	452	0.066	1	1.53	0.009	0.48	0.1	0.03	7.8	0.2	0	6	0.9
WT8-700N	574191	7005242	88	0.46	0.092	23	77.4	0.91	494	0.11	1	1.91	0.013	0.66	0.1	0.03	5.8	0.2	0	7	1
WT8-650N	574180	7005203	54	0.58	0.060	11	36.1	0.51	380	0.045	2	1.36	0.015	0.17	0.2	0.05	5.3	0.2	0	4	1.7
WT8-600N	574165	7005160	70	0.83	0.048	10	129.8	1.62	267	0.102	2	1.71	0.016	0.21	0.1	0.03	6.4	0.2	0.08	6	0.6
WT8-550N	574150	7005115	65	0.96	0.038	10	179.2	1.5	336	0.074	3	1.61	0.014	0.14	0.1	0.04	7.9	0.2	0	6	0.9
WT8-500S	573750	7004209	60	0.45	0.054	14	40.7	0.5	344	0.059	0	1.57	0.013	0.16	2.6	0.05	5.8	0.4	0	4	0.8
WT8-500N	574126	7005075	55	0.97	0.056	8	183.5	1.32	390	0.051	4	1.32	0.013	0.12	0.1	0.06	7.5	0.1	0.06	4	0.8
WT8-450S	573769	7004257	80	0.43	0.142	15	95.2	1.07	616	0.117	2	1.76	0.011	0.68	0.2	0.01	7.4	0.6	0	6	0.5
WT8-450N	574116	7005043	52	0.54	0.032	6	86.8	0.93	271	0.1	1	1.24	0.013	0.09	0.1	0.02	3.1	0.1	0	5	0
WT8-400S	573780	7004296	71	0.37	0.078	12	44.7	0.59	291	0.07	2	1.35	0.011	0.22	0.1	0.01	4	0.2	0	5	0.9
WT8-400N	574090	7004994	59	0.65	0.050	7	114.7	1.21	328	0.095	1	1.36	0.014	0.14	0.1	0.02	4	0.1	0.06	5	0.5
WT8-350S	573810	7004345	34	0.43	0.169	26	19	0.2	603	0.009	3	0.68	0.008	0.11	0.1	0.08	6.4	0.4	0	2	0.9
WT8-350N	574069	7004953	65	0.66	0.049	9	126.9	1.35	307	0.081	1	1.42	0.014	0.12	0.2	0.01	5.7	0.1	0	5	0.6

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT8-300S	573818	7004387	1.6	23.5	8.1	102	0.8	26.9	10.9	557	2.59	207.8	0.6	71.0	3.1	29	0.5	6.1	0.1
WT8-300N	574052	7004912	0.4	49.9	4.2	52	0.1	68.3	19.2	633	2.82	24.8	0.7	11.0	1.9	26	0.2	1.2	0.1
WT8-250S	573839	7004431	1.1	22.1	8.5	56	0.4	24.9	8.7	246	2.68	19.3	0.6	4.8	4.7	27	0.1	1.1	0.2
WT8-250N	574034	7004870	0.4	44.9	3.7	49	0.1	67.1	19.3	359	2.70	30.8	0.5	10.1	2.0	21	0.1	1.0	0.1
WT8-200S	573855	7004495	1.8	36.7	9.7	89	0.3	34.6	8.4	252	3.18	166.7	1.0	1.8	4.1	30	0.2	2.2	0.2
WT8-200N	574016	7004830	0.4	60.9	4.2	50	0.2	55.7	18.8	626	2.55	36.3	0.8	40.9	1.4	28	0.2	1.5	0.1
WT8-150S	573882	7004511	1.0	72.9	8.3	112	0.5	62.1	12.8	737	3.71	309.3	0.9	26.8	3.9	25	0.3	11.6	0.2
WT8-150N	573999	7004788	0.3	45.7	4.5	68	0.2	69.0	15.4	409	3.29	150.1	0.6	298.2	2.9	20	0.1	3.2	0.2
WT8-100S	573907	7004557	3.7	98.1	11.2	201	0.3	88.3	22.4	1546	5.17	106.7	1.3	15.4	4.4	32	0.6	7.3	0.2
WT8-100N	573982	7004746	1.0	30.4	5.2	42	0.1	41.5	9.9	248	3.01	25.9	0.2	4.0	1.4	12	0.0	0.7	0.1
WT8-1000N	574308	7005499	0.8	36.4	7.5	58	0.1	32.8	13.2	388	3.06	12.6	0.6	8.6	4.8	28	0.1	0.6	0.1
WT8-050S	573925	7004614	2.4	51.6	1.5	39	0.1	112.5	21.0	444	2.82	9.2	0.1	10.5	0.5	25	0.0	0.7	0.0
WT8-050N	573963	7004704	1.0	24.1	5.8	36	0.1	31.9	11.2	444	2.60	6.6	0.3	0.0	1.7	14	0.0	0.3	0.1
WT8-000	573944	7004658	0.5	44.9	4.4	52	0.1	43.8	12.1	406	3.05	15.2	0.4	1.2	2.3	16	0.1	0.9	0.1
WT7-950N	574212	7005492	0.5	34.3	8.0	52	0.1	27.5	11.0	368	2.73	11.0	1.0	3.6	5.8	24	0.1	0.7	0.1
WT7-900N	574190	7005439	0.7	22.1	8.7	55	0.1	22.7	9.3	260	2.39	14.2	0.9	1.9	6.5	20	0.1	0.7	0.2
WT7-850N	574172	7005406	0.7	19.1	7.5	74	0.0	22.4	9.8	332	2.83	9.9	1.1	1.4	6.9	20	0.1	0.8	0.1
WT7-800N	574155	7005358	0.9	30.3	6.4	62	0.1	31.5	12.6	361	3.08	12.0	0.8	2.8	4.9	23	0.1	0.6	0.1
WT7-750N	574131	7005320	0.9	25.8	5.6	55	0.1	27.2	12.0	378	2.98	10.4	0.7	2.5	4.3	27	0.1	0.8	0.1
WT7-700N	574125	7005273	2.3	43.9	18.1	160	1.0	46.7	13.5	340	3.42	206.8	1.2	61.1	4.2	41	1.6	10.4	0.2
WT7-650N	574106	7005233	0.9	36.1	6.2	71	0.2	30.6	12.1	548	2.82	29.3	1.7	1.9	3.1	44	0.5	1.4	0.1
WT7-550N	574061	7005149	1.3	32.2	7.3	87	0.3	32.9	15.6	979	2.60	229.2	1.1	7.2	1.8	29	0.3	7.9	0.1
WT7-500S	573647	7004249	1.0	48.0	8.1	52	0.2	31.7	10.7	325	2.97	72.9	1.3	5.6	4.5	30	0.1	1.8	0.1
WT7-500N	574041	7005107	1.4	44.0	8.3	94	0.6	34.6	13.2	410	2.70	511.0	1.5	16.3	2.1	45	0.6	14.6	0.2
WT7-450S	573674	7004314	1.5	53.2	7.5	74	0.3	39.9	12.3	389	3.06	28.7	1.0	6.1	5.3	28	0.2	2.2	0.1
WT7-450N	574023	7005069	0.5	26.7	3.7	60	0.1	37.6	13.8	658	2.28	7.8	1.0	5.7	2.5	42	0.2	0.8	0.1
WT7-400S	573693	7004350	2.2	66.8	5.6	101	0.3	58.7	15.8	611	3.44	144.3	1.4	17.5	6.0	96	0.3	2.4	0.1
WT7-400N	574004	7005029	0.6	23.5	4.3	62	0.1	33.4	11.3	354	2.61	24.3	0.5	2.9	2.1	29	0.3	1.4	0.1
WT7-350S	573725	7004385	1.1	42.0	6.0	65	0.4	34.5	10.9	487	2.60	37.4	0.9	10.4	3.9	55	0.2	1.5	0.1
WT7-350N	573987	7004987	0.6	35.0	4.9	59	0.1	67.9	17.7	724	2.80	45.9	0.8	14.5	2.4	34	0.1	3.6	0.1
WT7-300S	573737	7004432	0.9	46.5	6.5	60	0.4	34.5	11.2	398	2.77	31.2	0.8	13.0	4.4	28	0.1	1.3	0.1
WT7-300N	573966	7004946	0.9	19.2	4.6	38	0.1	42.4	11.8	229	2.40	11.4	0.4	0.0	2.1	12	0.1	0.7	0.2
WT7-250S	573747	7004476	1.8	44.2	9.5	114	0.3	42.1	13.4	372	3.50	71.4	1.2	3.1	5.7	21	0.5	5.9	0.2
WT7-250N	573948	7004906	0.4	37.1	6.0	61	0.1	50.1	15.7	676	2.49	50.5	0.7	14.2	1.4	35	0.2	3.6	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT8-300S	573818	7004387	59	0.37	0.053	11	33.7	0.39	514	0.037	1	1.37	0.01	0.1	0.1	0.03	4.4	0.1	0	4	0.7
WT8-300N	574052	7004912	65	0.94	0.059	9	125.8	1.25	507	0.073	1	1.45	0.016	0.12	0.2	0.03	5.7	0.1	0	5	0.6
WT8-250S	573839	7004431	67	0.36	0.046	13	43.7	0.51	338	0.078	0	1.57	0.011	0.09	0.2	0.03	5.8	0.1	0	4	0.6
WT8-250N	574034	7004870	63	0.77	0.053	8	114.1	1.31	349	0.084	2	1.48	0.015	0.12	0.4	0.02	5.1	0.1	0	5	0
WT8-200S	573855	7004495	74	0.28	0.060	15	45.4	0.6	843	0.062	2	1.43	0.009	0.3	0.1	0.02	5.1	0.4	0	5	0.7
WT8-200N	574016	7004830	57	1.09	0.061	11	81	0.95	812	0.052	2	1.52	0.017	0.07	0.3	0.04	6.6	0.1	0	5	0.5
WT8-150S	573882	7004511	44	0.34	0.050	13	23.6	0.26	1112	0.012	3	0.83	0.007	0.09	0.1	0.07	7	1.7	0	3	0.7
WT8-150N	573999	7004788	74	0.60	0.068	12	117.9	1.31	765	0.059	1	1.76	0.014	0.14	0.5	0.02	7.7	0.2	0	6	0
WT8-100S	573907	7004557	59	0.48	0.110	26	41.3	0.26	556	0.006	5	0.92	0.006	0.14	0.5	0.05	10.9	1.1	0	3	2.3
WT8-100N	573982	7004746	89	0.23	0.026	6	109.1	0.89	149	0.086	1	1.37	0.011	0.08	0.1	0.01	4.3	0.1	0	7	0
WT8-1000N	574308	7005499	69	0.40	0.047	22	42.6	0.6	237	0.095	4	1.44	0.02	0.18	0.1	0.05	6.5	0.1	0	5	0
WT8-050S	573925	7004614	70	1.75	0.028	4	199.8	2.2	441	0.063	3	1.68	0.014	0.19	0	0.02	7.7	0.2	0	5	0
WT8-050N	573963	7004704	74	0.33	0.030	6	51.6	0.81	290	0.06	3	1.56	0.012	0.05	0.1	0.01	3.4	0.1	0	6	0
WT8-000	573944	7004658	74	0.41	0.033	8	81.9	1.24	347	0.069	2	1.84	0.015	0.14	0.1	0.01	6.5	0.1	0	6	0
WT7-950N	574212	7005492	58	0.40	0.054	23	33.7	0.56	187	0.067	2	1.41	0.015	0.27	0.1	0.03	5.6	0.1	0	4	0
WT7-900N	574190	7005439	44	0.32	0.026	21	27.3	0.39	187	0.052	1	1.14	0.014	0.17	0.1	0.03	5.4	0.1	0	4	0
WT7-850N	574172	7005406	48	0.32	0.034	26	50.7	0.59	228	0.079	0	1.53	0.01	0.43	0.1	0.01	6.2	0.2	0	6	0
WT7-800N	574155	7005358	76	0.33	0.041	15	52.4	0.65	394	0.102	1	1.43	0.019	0.41	0.1	0.02	5.6	0.2	0	5	0
WT7-750N	574131	7005320	66	0.44	0.069	16	43.4	0.87	421	0.102	3	1.42	0.021	0.31	0.2	0.03	4.7	0.1	0	5	0
WT7-700N	574125	7005273	64	0.53	0.062	13	42.7	0.44	501	0.038	2	1.66	0.013	0.19	0.2	0.07	6.2	0.1	0	5	1
WT7-650N	574106	7005233	53	1.02	0.098	17	41.5	0.7	450	0.067	2	1.33	0.02	0.34	0.1	0.04	4.6	0.2	0	4	0.8
WT7-550N	574061	7005149	48	0.52	0.061	10	47.7	0.56	298	0.041	2	1.11	0.015	0.07	0.1	0.08	4.1	0.2	0	4	0.9
WT7-500S	573647	7004249	69	0.43	0.058	16	39.5	0.48	234	0.069	2	1.37	0.017	0.09	0.1	0.06	6.3	0.2	0	4	0.6
WT7-500N	574041	7005107	43	0.63	0.074	11	46.5	0.49	333	0.031	2	1.05	0.015	0.11	0.2	0.14	5	0.4	0.08	4	1.5
WT7-450S	573674	7004314	72	0.48	0.082	21	40.6	0.58	293	0.076	3	1.34	0.019	0.19	0.2	0.06	5.5	0.2	0	4	1
WT7-450N	574023	7005069	52	1.74	0.055	14	76.9	1.12	445	0.069	2	1.37	0.019	0.15	0.1	0.04	6.9	0.1	0.07	5	0.5
WT7-400S	573693	7004350	83	4.35	0.142	22	61.7	1.16	656	0.095	3	1.45	0.019	0.34	0.1	0.02	4.6	0.3	0.06	5	0.9
WT7-400N	574004	7005029	57	1.20	0.043	10	80.9	0.93	368	0.055	3	1.4	0.015	0.14	0.1	0.04	5.7	0.1	0	5	0
WT7-350S	573725	7004385	56	2.48	0.099	15	33.9	0.72	401	0.063	1	1.09	0.024	0.1	0.2	0.03	3.8	0.2	0.06	4	0.6
WT7-350N	573987	7004987	51	1.25	0.061	14	117.3	0.96	415	0.036	2	1.19	0.014	0.14	0.2	0.03	8.7	0.2	0	4	0.5
WT7-300S	573737	7004432	59	0.58	0.079	15	33.3	0.55	364	0.065	1	1.16	0.025	0.07	0.1	0.05	5.1	0.1	0	4	0.5
WT7-300N	573966	7004946	69	0.21	0.024	11	94.3	0.66	206	0.052	1	1.5	0.016	0.07	0.1	0.02	3.6	0.1	0	6	0
WT7-250S	573747	7004476	62	0.37	0.060	18	42.7	0.5	346	0.046	3	1.27	0.008	0.22	0.2	0.03	7	0.4	0	4	0.6
WT7-250N	573948	7004906	41	1.40	0.069	10	71.4	0.79	372	0.033	4	1.09	0.017	0.11	0.2	0.03	6.6	0.2	0	3	0.6

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT7-200S	573770	7004530	1.0	46.8	7.8	68	0.4	38.3	11.4	453	3.23	193.6	1.0	45.4	3.9	35	0.2	5.8	0.2
WT7-200N	573929	7004867	0.4	28.6	3.7	53	0.1	137.2	17.7	420	2.90	21.3	0.6	6.8	2.6	33	0.1	2.1	0.1
WT7-150S	573793	7004570	1.0	39.2	9.0	69	0.2	40.2	13.8	500	3.03	27.3	0.8	7.3	4.7	28	0.1	1.6	0.2
WT7-150N	573910	7004826	0.4	31.5	6.0	51	0.1	158.6	24.9	431	3.35	19.9	0.3	15.2	1.8	23	0.1	1.4	0.1
WT7-100S	573812	7004610	1.0	26.3	7.4	69	0.3	30.9	11.4	452	2.77	24.7	0.8	16.1	3.6	27	0.2	1.9	0.1
WT7-100N	573887	7004787	0.6	44.8	5.8	38	0.1	23.6	9.0	195	2.13	14.5	0.5	7.8	1.6	21	0.1	0.8	0.1
WT7-1000N	574238	7005537	0.8	18.9	8.1	64	0.1	23.2	11.8	457	3.15	10.2	0.6	0.0	5.7	23	0.1	0.4	0.1
WT7-050S	573833	7004650	3.5	27.3	11.3	94	0.6	25.3	6.2	279	3.60	19.1	1.2	0.0	3.7	40	0.3	4.2	0.3
WT7-050N	573867	7004742	0.7	45.1	4.7	44	0.0	35.1	13.3	589	2.96	11.0	0.2	0.0	1.5	16	0.1	0.8	0.1
WT7-000	573847	7004702	0.9	35.3	4.2	67	0.4	68.5	14.5	1090	3.44	148.6	0.5	27.2	1.5	84	0.4	11.0	0.1
WT6-950N	574105	7005536	0.9	23.0	6.7	102	0.1	26.6	8.0	368	2.76	55.7	1.6	2.9	13.1	14	0.1	1.2	0.1
WT6-900N	574084	7005497	1.5	34.5	5.7	87	0.1	38.2	13.3	385	3.04	9.1	1.3	1.9	4.7	23	0.2	0.5	0.1
WT6-850N	574067	7005451	1.4	37.3	8.9	77	0.1	28.6	10.2	390	2.88	11.7	1.1	4.6	5.8	24	0.1	1.9	0.1
WT6-800N	574043	7005417	1.9	48.7	5.9	91	0.1	43.6	19.4	633	4.05	18.6	1.0	3.0	4.2	24	0.1	2.6	0.1
WT6-750N	574026	7005373	1.0	26.9	8.1	64	0.1	31.8	11.8	521	2.87	23.9	0.6	3.6	5.3	27	0.1	0.6	0.1
WT6-700N	574001	7005328	1.0	40.5	7.1	67	0.3	34.5	10.4	373	2.72	64.5	0.9	9.8	3.5	44	0.4	1.4	0.1
WT6-650N	573986	7005300	0.9	35.4	6.9	63	0.2	31.7	10.0	394	2.39	73.3	1.6	12.8	2.5	52	0.4	1.8	0.1
WT6-500S	573584	7004291	1.1	33.7	8.0	58	0.2	29.1	12.5	366	2.87	26.3	0.9	3.6	4.7	26	0.1	1.1	0.1
WT6-500N	573935	7005150	4.2	62.5	7.5	114	1.0	32.0	9.8	284	2.59	104.5	2.2	7.9	2.4	28	1.0	2.0	0.1
WT6-450S	573603	7004333	1.3	25.4	6.8	62	0.2	25.0	11.6	460	2.46	51.2	0.7	7.3	3.1	23	0.2	1.3	0.1
WT6-400S	573624	7004375	1.3	42.4	8.2	79	0.2	37.7	11.6	317	2.80	52.3	0.9	11.5	4.2	28	0.3	2.0	0.1
WT6-400N	573907	7005075	1.8	41.7	10.9	142	0.4	50.5	14.6	416	2.84	657.8	1.4	22.5	2.6	26	0.5	13.9	0.1
WT6-350S	573638	7004419	3.9	52.8	9.6	162	0.2	47.0	13.9	509	4.14	70.2	1.5	0.6	5.6	23	0.4	4.7	0.2
WT6-350N	573887	7005029	0.9	33.4	4.1	36	0.1	54.1	12.8	267	2.70	40.3	0.5	4.4	2.8	18	0.1	2.9	0.0
WT6-300S	573661	7004466	3.6	79.0	8.4	374	0.4	89.5	16.4	377	4.09	79.9	1.9	1.4	5.5	26	1.6	6.2	0.1
WT6-300N	573869	7004991	0.4	40.0	2.6	35	0.0	83.0	17.0	354	2.76	51.3	0.7	1.1	4.5	16	0.0	3.4	0.0
WT6-250S	573679	7004509	0.7	43.7	5.6	51	0.2	29.5	10.3	414	2.16	68.3	0.7	17.1	2.5	189	0.2	1.6	0.1
WT6-250N	573851	7004955	0.5	64.9	2.9	49	0.1	149.2	28.4	534	3.53	20.4	0.3	2.8	1.1	60	0.1	3.1	0.0
WT6-200S	573694	7004558	1.5	44.6	8.8	77	0.3	35.4	15.7	694	3.30	134.8	1.1	7.6	4.1	28	0.3	2.5	0.2
WT6-200N	573836	7004912	0.4	46.3	3.0	48	0.1	147.8	27.3	457	3.41	27.7	0.3	8.8	1.4	54	0.1	2.4	0.0
WT6-150S	573709	7004594	1.0	42.8	8.4	66	0.1	38.7	13.3	379	3.10	308.2	0.9	59.2	4.8	29	0.1	2.8	0.2
WT6-150N	573817	7004864	0.4	33.2	7.2	51	0.2	61.9	16.4	378	2.49	28.8	0.6	49.3	2.0	51	0.2	2.9	0.1
WT6-100S	573728	7004636	1.0	38.5	8.4	79	0.2	38.0	13.3	438	3.17	93.3	0.8	10.4	4.4	24	0.1	3.1	0.2
WT6-100N	573800	7004820	0.6	39.6	4.8	56	0.3	150.6	29.5	962	3.27	293.3	0.5	118.6	1.8	78	0.2	29.7	0.0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT7-200S	573770	7004530	66	0.48	0.060	13	36.4	0.43	325	0.044	3	1.14	0.017	0.08	0.2	0.06	6.9	0.8	0	4	0.6
WT7-200N	573929	7004867	72	1.24	0.061	11	367	1.97	312	0.082	2	1.77	0.016	0.16	0.1	0.03	8.2	0.2	0	6	0.5
WT7-150S	573793	7004570	70	0.51	0.046	16	41.9	0.57	396	0.081	1	1.44	0.021	0.12	0.2	0.03	6.7	0.3	0	4	0
WT7-150N	573910	7004826	78	0.76	0.041	7	335.9	2.31	214	0.062	1	2.19	0.014	0.17	0	0.02	7.7	0.2	0	6	0
WT7-100S	573812	7004610	59	0.38	0.040	13	37.7	0.43	436	0.069	1	1.26	0.012	0.1	0.2	0.02	5.8	0.2	0	4	0.5
WT7-100N	573887	7004787	47	0.72	0.028	7	30.3	0.46	296	0.036	2	1.2	0.016	0.05	0.1	0.03	4.3	0.1	0	5	0
WT7-1000N	574238	7005537	66	0.40	0.035	11	42.5	0.61	261	0.111	0	1.62	0.015	0.4	0.1	0.01	5.5	0.2	0	6	0
WT7-050S	573833	7004650	35	0.17	0.054	24	16	0.13	375	0.006	2	0.74	0.009	0.13	0.2	0.02	3.6	0.3	0.11	3	1.3
WT7-050N	573867	7004742	68	0.36	0.040	5	77.3	1.33	297	0.078	1	1.9	0.015	0.11	0.1	0	5.3	0.1	0	6	0
WT7-000	573847	7004702	23	11.29	0.060	5	29.1	0.48	486	0.003	3	0.45	0.004	0.14	0.1	0.13	8.3	0.7	0.06	2	1.4
WT6-950N	574105	7005536	32	0.24	0.048	30	23.7	0.47	213	0.124	0	1.17	0.007	0.68	0.1	0.01	5.3	0.5	0	7	0.5
WT6-900N	574084	7005497	89	0.37	0.072	18	66	0.92	541	0.139	3	1.67	0.015	0.55	0.2	0.02	5.8	0.2	0	5	0.8
WT6-850N	574067	7005451	46	0.46	0.061	23	28.6	0.49	320	0.066	3	1.21	0.015	0.27	0.1	0.03	6.3	0.1	0	4	0.6
WT6-800N	574043	7005417	114	0.54	0.088	21	134.8	1.43	368	0.115	2	2.18	0.012	0.54	0.1	0.05	10.8	0.2	0	7	0.7
WT6-750N	574026	7005373	63	0.50	0.046	18	43.7	0.55	374	0.099	3	1.48	0.016	0.34	0.1	0.02	6.1	0.2	0	5	0.5
WT6-700N	574001	7005328	63	1.55	0.074	14	36.3	0.6	455	0.087	2	1.26	0.023	0.17	0.2	0.07	5	0.2	0.09	4	0.5
WT6-650N	573986	7005300	54	1.40	0.091	12	31.6	0.61	323	0.07	3	1.06	0.027	0.09	0.2	0.05	4.3	0.1	0.1	4	0.6
WT6-500S	573584	7004291	65	0.38	0.055	17	36.4	0.49	254	0.075	2	1.2	0.018	0.12	0.1	0.03	5.8	0.1	0	4	0.6
WT6-500N	573935	7005150	47	0.29	0.074	16	30.8	0.51	346	0.057	4	1.11	0.013	0.22	0.1	0.23	3.5	0.3	0.08	5	3.3
WT6-450S	573603	7004333	54	0.37	0.053	13	32.7	0.43	276	0.062	1	1.29	0.017	0.19	0.1	0.02	4.2	0.1	0	4	0.8
WT6-400S	573624	7004375	54	0.49	0.067	17	32.7	0.45	346	0.054	1	1.16	0.017	0.18	0.2	0.05	5.1	0.2	0	4	0.6
WT6-400N	573907	7005075	46	0.24	0.072	13	35.8	0.31	365	0.023	5	0.99	0.008	0.15	0.2	0.12	4.6	1	0	3	1
WT6-350S	573638	7004419	64	0.42	0.095	19	40.2	0.55	339	0.042	0	1.13	0.011	0.43	0.2	0.02	5.5	0.3	0	5	2.3
WT6-350N	573887	7005029	63	0.35	0.032	11	88.9	0.86	331	0.042	2	1.59	0.01	0.12	0.1	0.02	6	0.2	0	6	0
WT6-300S	573661	7004466	68	0.35	0.112	23	48.4	0.45	283	0.017	0	1.07	0.012	0.29	0.1	0.01	5.9	0.5	0	4	1.9
WT6-300N	573869	7004991	54	0.47	0.037	13	136.5	1.27	354	0.059	2	1.45	0.013	0.18	0.1	0.03	10.6	0.2	0.07	5	0
WT6-250S	573679	7004509	49	5.87	0.089	13	26.2	0.81	438	0.055	3	0.88	0.029	0.1	0.1	0.05	3.8	0.2	0	3	0.6
WT6-250N	573851	7004955	83	1.51	0.049	6	278.7	1.93	426	0.039	2	1.66	0.008	0.16	0.1	0.05	18	0.2	0	5	0.7
WT6-200S	573694	7004558	58	0.36	0.050	17	36.9	0.49	397	0.062	2	1.47	0.013	0.26	0.2	0.04	7.2	0.8	0	5	0.5
WT6-200N	573836	7004912	69	1.28	0.071	7	271.3	2.72	426	0.107	3	2.05	0.011	0.34	0	0.01	11.9	0.3	0	6	0
WT6-150S	573709	7004594	63	0.43	0.058	17	39.3	0.5	348	0.062	3	1.35	0.017	0.13	0.2	0.05	7.4	0.4	0	5	0
WT6-150N	573817	7004864	55	1.08	0.069	10	78.1	0.99	443	0.049	4	1.21	0.019	0.12	0.1	0.04	8	0.2	0.1	3	0.7
WT6-100S	573728	7004636	64	0.38	0.062	17	38.7	0.47	393	0.056	1	1.34	0.016	0.15	0.2	0.04	6.5	0.5	0	4	0
WT6-100N	573800	7004820	35	5.62	0.055	8	134	1.55	443	0.005	2	0.91	0.006	0.21	0.2	0.05	14.9	1.3	0.13	2	0.6

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT6-1000N	574126	7005580	1.6	25.0	8.2	93	0.1	36.4	9.8	474	2.56	94.6	0.7	0.9	4.0	22	0.2	1.7	0.1
WT6-050S	573740	7004671	0.7	23.7	10.0	63	0.1	122.9	16.6	423	3.09	63.8	0.8	0.0	4.1	24	0.1	11.8	0.2
WT6-050N	573783	7004776	1.0	6.5	31.2	95	0.1	14.4	7.8	744	2.55	56.2	1.8	4.8	7.9	16	0.1	2.5	0.1
WT6-000	573766	7004738	0.9	15.6	30.3	108	0.2	20.4	9.4	781	2.88	99.2	3.0	15.5	9.4	18	0.1	3.2	0.2
WT5-950N	574017	7005588	1.3	26.5	10.9	82	0.1	23.2	8.7	455	2.81	14.9	1.2	0.5	8.5	21	0.1	1.1	0.1
WT5-900N	574000	7005542	2.1	67.7	5.5	133	0.1	52.9	15.1	598	3.61	37.0	1.1	2.6	5.5	27	0.2	1.3	0.1
WT5-850N	573982	7005495	2.0	64.8	10.7	152	0.2	47.0	12.5	777	4.08	39.3	1.1	2.4	6.2	24	0.1	3.4	0.1
WT5-800N	573964	7005453	1.9	56.9	9.7	96	0.2	48.8	14.6	782	3.49	31.2	1.3	5.8	7.1	24	0.1	3.1	0.2
WT5-750N	573945	7005408	2.0	29.0	10.0	90	0.1	33.2	13.4	614	3.74	51.5	2.4	1.3	6.3	28	0.2	1.8	0.3
WT5-700N	573932	7005363	1.4	43.1	8.4	98	0.3	36.6	11.4	342	2.99	135.1	1.0	8.2	3.9	44	0.6	3.6	0.1
WT5-650N	573907	7005323	0.7	32.1	4.2	56	0.1	40.5	13.4	517	2.04	33.1	1.9	9.6	1.9	39	0.1	1.5	0.1
WT5-600N	573908	7005273	0.7	28.4	5.8	65	0.1	25.4	9.9	392	2.26	18.6	0.8	4.7	3.3	48	0.3	0.7	0.1
WT5-550N	573874	7005239	2.9	54.0	7.1	126	1.0	29.3	10.1	364	2.41	251.5	1.3	5.9	1.0	33	0.7	4.2	0.1
WT5-500S	573494	7004361	1.9	49.5	8.5	106	0.2	38.5	14.5	418	3.09	125.7	1.2	26.8	5.1	31	0.3	4.1	0.1
WT5-500N	573854	7005197	2.6	52.3	9.9	180	1.3	45.4	16.8	620	2.92	198.2	1.2	9.4	2.4	40	0.8	3.6	0.2
WT5-450S	573512	7004395	1.2	42.8	7.3	59	0.2	31.7	11.6	327	2.78	57.2	0.9	20.2	4.1	33	0.2	2.6	0.1
WT5-450N	573838	7005154	2.8	42.5	9.2	131	0.8	30.1	12.8	376	2.50	129.3	1.3	13.2	3.3	54	0.7	4.4	0.2
WT5-400S	573524	7004444	1.2	41.7	7.3	63	0.3	31.7	11.1	353	2.60	140.5	1.0	45.1	4.0	33	0.2	3.3	0.1
WT5-400N	573822	7005107	0.6	55.5	4.9	64	0.2	96.3	20.4	770	3.09	126.9	0.6	9.7	1.4	65	0.2	6.3	0.1
WT5-350S	573546	7004488	2.6	58.0	12.7	84	0.7	37.9	11.8	401	2.58	396.1	1.0	191.7	3.7	34	0.4	12.3	0.1
WT5-350N	573801	7005068	0.3	78.5	4.6	54	0.3	128.6	21.2	410	3.04	326.9	1.0	192.5	1.6	53	0.2	6.1	0.1
WT5-300S	573558	7004517	1.5	32.5	7.4	73	0.3	34.1	13.7	738	2.77	20.5	0.7	6.2	3.2	49	0.3	2.0	0.1
WT5-300N	573788	7005023	0.4	50.0	4.3	60	0.1	71.3	18.2	454	2.62	23.6	0.6	14.5	1.7	58	0.2	2.2	0.1
WT5-250S	573580	7004572	1.2	38.1	7.9	68	0.3	90.6	16.3	391	3.18	61.6	0.8	18.2	4.5	27	0.1	5.0	0.2
WT5-250N	573763	7004981	0.3	14.3	7.2	53	0.1	30.8	8.0	282	1.92	45.9	0.9	31.5	2.3	32	0.1	2.6	0.1
WT5-200S	573597	7004603	1.2	16.5	6.9	44	0.1	29.4	12.1	450	2.66	73.5	0.5	7.4	3.3	25	0.1	1.7	0.1
WT5-200N	573745	7004933	0.6	38.4	8.9	59	0.3	63.9	16.6	701	3.01	78.7	1.5	68.1	2.6	40	0.2	2.4	0.1
WT5-150S	573617	7004648	1.4	26.8	8.3	66	0.2	30.8	12.3	395	3.00	108.3	0.7	4.5	4.2	24	0.2	2.4	0.2
WT5-150N	573726	7004898	0.6	27.5	11.3	55	0.5	53.7	16.0	706	2.81	81.0	1.4	96.1	2.0	35	0.2	1.9	0.1
WT5-100S	573638	7004693	0.9	19.9	8.2	54	0.2	28.5	10.2	380	2.71	63.7	0.6	3.8	4.3	20	0.1	1.3	0.2
WT5-100N	573706	7004870	0.9	9.0	24.9	55	0.3	6.4	4.2	236	1.90	143.7	1.2	194.6	3.6	15	0.1	3.2	0.2
WT5-1000N	574037	7005618	0.9	29.6	8.2	54	0.1	34.9	12.3	356	3.00	16.8	0.7	5.0	4.8	30	0.1	0.8	0.1
WT5-050S	573652	7004740	0.8	20.5	7.7	60	0.1	66.6	13.9	492	2.90	19.0	0.6	4.5	4.4	23	0.1	0.9	0.1
WT5-050N	573687	7004827	1.1	9.1	13.8	40	1.1	9.7	7.8	465	1.99	38.9	0.4	10.2	2.0	14	0.0	1.6	0.2

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	NAD83 - Zone 7																				
	Easting	Northing																			
WT6-1000N	574126	7005580	51	0.35	0.037	13	31.9	0.41	303	0.058	3	1.28	0.014	0.15	0.1	0.02	6	0.1	0	4	0.6
WT6-050S	573740	7004671	59	0.38	0.023	14	49.3	0.48	298	0.048	0	1.25	0.014	0.15	0.2	0.02	7.5	0.2	0	4	0
WT6-050N	573783	7004776	21	1.19	0.195	29	8.9	0.16	280	0.007	3	0.68	0.005	0.19	0.1	0.02	6.1	0.3	0	3	0.6
WT6-000	573766	7004738	22	0.61	0.161	28	12.4	0.15	394	0.004	5	0.73	0.004	0.21	0.1	0.04	8.8	0.5	0	3	0.6
WT5-950N	574017	7005588	35	0.32	0.038	28	22.7	0.34	273	0.026	1	1.03	0.01	0.22	0.1	0	4.8	0.1	0	4	0.7
WT5-900N	574000	7005542	101	0.45	0.100	21	66.3	1.14	489	0.115	3	1.7	0.019	0.72	0.1	0.04	8.3	0.3	0	7	1.6
WT5-850N	573982	7005495	91	0.53	0.140	26	59.5	1	637	0.089	0	1.82	0.007	0.7	0.1	0.03	5.7	0.2	0	7	1.5
WT5-800N	573964	7005453	83	0.36	0.055	33	57	0.81	327	0.093	2	1.79	0.012	0.41	0.1	0.03	7.3	0.2	0	6	0.8
WT5-750N	573945	7005408	63	0.52	0.093	26	42.4	0.53	400	0.057	5	1.56	0.014	0.46	0.1	0.04	7	0.2	0	5	0.5
WT5-700N	573932	7005363	64	0.59	0.045	16	38.3	0.55	420	0.065	3	1.36	0.021	0.18	0.2	0.07	6.5	0.2	0	5	0.5
WT5-650N	573907	7005323	53	0.78	0.076	10	65.3	0.71	259	0.058	2	1.13	0.018	0.09	0.2	0.04	3.9	0.1	0	4	0.8
WT5-600N	573908	7005273	57	1.19	0.083	12	32	0.7	188	0.081	4	1.12	0.037	0.09	0.2	0.03	3.4	0.1	0	3	0.5
WT5-550N	573874	7005239	55	0.24	0.077	10	24.7	0.29	158	0.033	4	0.95	0.014	0.07	0.2	0.11	2.3	0.2	0	4	2.2
WT5-500S	573494	7004361	67	0.41	0.069	18	40	0.6	348	0.087	1	1.43	0.017	0.36	0.1	0.03	5.9	0.2	0	5	1
WT5-500N	573854	7005197	56	0.18	0.093	13	31.2	0.39	214	0.035	4	1.36	0.011	0.09	0.2	0.08	2.7	0.3	0	5	1.9
WT5-450S	573512	7004395	58	0.49	0.107	15	32.9	0.49	234	0.066	3	1.17	0.017	0.16	0.2	0.04	4.9	0.1	0	4	0.5
WT5-450N	573838	7005154	57	0.25	0.076	14	30.5	0.37	258	0.051	2	0.91	0.03	0.13	0.2	0.03	2.5	0.4	0	4	1.2
WT5-400S	573524	7004444	65	0.52	0.087	15	34.8	0.49	266	0.069	2	1.25	0.014	0.15	0.2	0.05	5.9	0.1	0	4	0
WT5-400N	573822	7005107	57	1.54	0.062	9	122.7	1.03	674	0.018	4	1.14	0.015	0.12	0.1	0.04	11.2	0.3	0	3	0.6
WT5-350S	573546	7004488	45	0.48	0.077	15	31.7	0.33	336	0.022	3	1.06	0.009	0.24	0.2	0.04	6.9	0.2	0	3	2.5
WT5-350N	573801	7005068	70	1.18	0.049	8	272.4	2.02	625	0.061	4	1.71	0.015	0.21	0.1	0.08	10.8	0.5	0	5	0.5
WT5-300S	573558	7004517	57	1.77	0.079	14	32.6	0.62	748	0.07	2	1.14	0.015	0.34	0.1	0.03	4.7	0.2	0	4	1.2
WT5-300N	573788	7005023	61	1.24	0.060	9	116.5	1.18	507	0.044	3	1.28	0.015	0.12	0.1	0.04	7.9	0.2	0	4	0.5
WT5-250S	573580	7004572	67	0.49	0.057	17	67.2	0.81	429	0.074	0	1.56	0.014	0.24	0.1	0.06	8.3	0.2	0	4	0.6
WT5-250N	573763	7004981	40	0.95	0.077	10	49.1	0.59	347	0.026	4	0.85	0.015	0.1	0.1	0.03	4.1	0.3	0	3	0.5
WT5-200S	573597	7004603	62	0.37	0.029	10	41.8	0.45	324	0.081	2	1.23	0.015	0.18	0.2	0.02	5.6	0.2	0	4	0
WT5-200N	573745	7004933	64	1.21	0.056	12	103.9	1.13	674	0.04	5	1.34	0.019	0.17	0.2	0.05	8.2	0.4	0	5	0.6
WT5-150S	573617	7004648	68	0.43	0.044	13	37.6	0.49	395	0.074	2	1.43	0.014	0.24	0.2	0.02	7.4	0.3	0	5	0.6
WT5-150N	573726	7004898	75	1.29	0.062	13	118.6	1.28	751	0.043	4	1.61	0.014	0.14	0.1	0.06	9.5	0.6	0.09	5	0
WT5-100S	573638	7004693	58	0.36	0.049	12	37	0.44	364	0.076	1	1.26	0.012	0.19	0.2	0.02	7	0.2	0	4	0.5
WT5-100N	573706	7004870	21	0.36	0.076	14	9.6	0.12	394	0.008	2	0.64	0.005	0.13	0.2	0.02	5.1	1.2	0	3	0
WT5-1000N	574037	7005618	72	0.43	0.034	18	47.9	0.56	283	0.091	3	1.45	0.021	0.1	0.2	0.02	6.3	0.1	0	5	0.5
WT5-050S	573652	7004740	63	0.42	0.036	13	86.8	0.91	336	0.1	4	1.61	0.018	0.23	0.2	0.02	7.2	0.2	0	5	0
WT5-050N	573687	7004827	45	0.21	0.044	7	16.3	0.28	312	0.021	2	1.04	0.01	0.07	0.1	0.02	2.5	0.4	0	5	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	Easting	Northing																	
	NAD83 - Zone 7																		
WT5-000	573668	7004781	0.8	11.3	8.9	60	0.1	15.1	8.3	431	2.69	10.0	0.8	1.4	3.7	17	0.1	0.6	0.1
WT4-950N	573922	7005629	0.8	36.6	4.4	59	0.1	71.0	22.9	441	3.05	10.8	0.5	2.2	3.7	22	0.0	0.3	0.1
WT4-900N	573901	7005586	1.1	27.0	7.9	55	0.1	26.9	10.9	371	2.89	12.7	0.8	2.0	4.8	24	0.0	0.6	0.2
WT4-850N	573881	7005547	1.7	26.1	12.6	85	0.1	23.4	14.6	757	3.57	9.8	0.8	0.6	5.9	29	0.2	0.4	0.1
WT4-800N	573867	7005499	1.1	40.1	8.1	100	0.1	32.0	12.2	680	3.25	20.6	1.4	2.5	9.1	25	0.1	1.1	0.1
WT4-750N	573849	7005441	1.4	43.2	7.0	117	0.1	37.5	14.0	575	3.39	77.7	1.3	4.8	8.4	25	0.3	0.9	0.1
WT4-700N	573830	7005413	2.8	69.6	13.5	138	0.9	45.4	11.4	313	3.17	460.7	1.7	23.8	3.5	131	0.8	11.9	0.2
WT4-650N	573817	7005368	0.9	28.5	8.5	80	0.4	32.9	12.3	533	3.11	208.2	1.9	7.1	1.1	69	0.4	5.6	0.1
WT4-600N	573796	7005329	0.6	29.7	7.1	67	0.4	30.6	10.9	822	2.62	134.1	1.4	5.6	0.9	75	0.3	4.8	0.1
WT4-550N	573773	7005285	0.9	42.1	10.6	89	0.5	45.6	15.0	1014	3.46	252.2	1.6	9.2	1.8	63	0.4	8.0	0.1
WT4-500N	573758	7005244	1.2	40.9	7.5	97	0.8	41.4	12.2	954	2.91	363.6	2.1	18.2	1.1	72	0.5	8.4	0.2
WT4-450N	573745	7005208	1.2	46.1	8.9	88	0.6	45.3	13.9	1116	3.40	214.0	1.7	11.9	2.1	46	0.7	6.5	0.1
WT4-400N	573728	7005163	1.3	41.1	7.4	146	0.8	53.4	16.0	985	3.04	536.4	2.7	14.7	2.5	36	0.6	7.2	0.2
WT4-350N	573703	7005114	0.8	31.8	9.2	72	0.5	31.8	10.4	723	2.29	769.0	1.0	35.3	1.0	66	0.7	11.9	0.1
WT4-300N	573690	7005071	0.9	38.7	3.6	52	0.2	131.1	21.6	571	3.62	117.1	0.5	7.6	2.1	79	0.1	9.2	0.1
WT4-250N	573671	7005029	0.8	45.2	4.4	69	0.2	71.4	17.6	562	3.22	44.7	0.6	10.2	2.1	53	0.3	6.0	0.1
WT4-200N	573651	7004987	0.7	49.5	4.9	55	0.1	101.9	23.3	622	3.76	55.9	0.5	13.9	2.4	29	0.1	13.6	0.1
WT4-150N	573633	7004946	2.2	80.5	7.4	122	0.3	169.9	23.5	735	4.88	183.9	0.8	49.6	4.9	31	0.4	40.5	0.1
WT4-100S	573544	7004737	0.8	13.5	5.4	50	0.1	437.5	42.6	734	3.63	87.0	0.4	1.4	1.6	21	0.1	18.0	0.1
WT4-100N	573613	7004910	2.6	70.8	8.1	109	0.1	104.8	22.4	626	5.35	81.1	0.9	2.7	4.7	29	0.2	7.5	0.1
WT4-1000N	573950	7005670	1.2	47.0	4.4	100	0.1	33.9	13.6	437	3.56	7.9	0.7	3.8	3.7	25	0.1	0.5	0.1
WT4-050S	573563	7004764	0.9	16.9	11.1	66	0.7	25.6	11.0	431	2.80	34.4	0.7	45.3	3.4	19	0.2	1.7	0.1
WT4-050N	573593	7004865	1.4	57.4	7.6	61	0.1	235.9	32.7	1318	6.04	31.7	0.8	1.2	3.8	102	0.2	3.0	0.0
WT4-000	573576	7004821	0.8	13.4	10.4	59	0.2	18.6	9.6	737	2.60	16.1	0.6	3.8	3.4	20	0.1	0.8	0.1
WT3-950N	573831	7005681	1.1	30.6	7.9	132	0.2	31.6	14.5	1175	3.57	11.1	1.7	4.2	12.6	32	0.2	0.6	0.1
WT3-900N	573802	7005627	1.0	25.9	7.9	91	0.1	27.6	11.1	441	3.60	11.0	1.5	2.6	12.1	22	0.1	0.5	0.1
WT3-850N	573787	7005591	1.3	48.5	7.6	98	0.1	35.6	13.7	615	3.61	45.1	1.2	3.6	6.2	28	0.2	0.9	0.1
WT3-800N	573769	7005553	2.0	57.6	8.2	126	0.3	59.1	18.5	714	3.79	73.2	1.9	3.1	5.5	37	0.4	2.0	0.1
WT3-750N	573737	7005519	2.5	73.3	8.6	142	0.4	64.6	18.8	617	3.96	149.2	1.8	10.0	4.5	58	0.4	5.0	0.1
WT3-700N	573732	7005465	0.6	29.2	6.2	69	0.1	35.2	13.0	618	2.76	19.2	0.8	2.3	1.4	56	0.2	1.8	0.1
WT3-650N	573719	7005422	0.6	33.1	4.3	78	0.1	45.6	14.0	542	2.54	17.3	0.8	3.1	1.4	49	0.3	1.1	0.1
WT3-600N	573699	7005378	0.7	39.5	4.4	72	0.2	46.3	15.2	524	2.89	15.5	0.9	2.2	1.9	42	0.3	1.0	0.1
WT3-550N	573683	7005347	0.9	56.1	4.8	96	0.2	84.6	21.2	643	3.36	22.5	0.9	2.3	2.5	36	0.3	1.3	0.1
WT3-500N	573671	7005286	0.7	49.6	4.5	67	0.2	77.0	19.7	513	3.51	19.3	0.5	2.1	2.1	28	0.1	0.6	0.1

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION																				
	NAD83 - Zone 7																				
	Easting	Northing	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
WT5-000	573668	7004781	52	0.26	0.040	9	26.3	0.38	374	0.062	1	1.24	0.009	0.19	0.1	0.02	3.5	0.2	0	5	0
WT4-950N	573922	7005629	97	0.53	0.036	15	428.9	1.84	447	0.149	3	1.96	0.016	0.57	0.1	0.03	4.9	0.3	0	6	0.5
WT4-900N	573901	7005586	62	0.40	0.035	19	41.9	0.54	328	0.09	3	1.61	0.019	0.15	0.1	0.03	5.3	0.1	0	5	0
WT4-850N	573881	7005547	76	0.57	0.067	15	45.8	0.68	480	0.089	1	1.94	0.014	0.41	0.1	0.01	5.8	0.2	0	7	0.5
WT4-800N	573867	7005499	63	0.48	0.100	27	47.2	1.04	293	0.135	2	1.69	0.016	0.66	0.2	0.02	4.2	0.4	0	7	0.8
WT4-750N	573849	7005441	85	0.47	0.091	25	67.4	1.11	368	0.142	2	1.88	0.016	0.72	0.2	0.02	5.5	0.5	0.06	7	0.7
WT4-700N	573830	7005413	49	0.52	0.076	14	31.2	0.48	289	0.04	4	1.25	0.017	0.22	0.2	0.06	5.1	0.4	0.19	4	1.8
WT4-650N	573817	7005368	41	2.42	0.149	13	24.5	0.43	292	0.016	5	0.83	0.016	0.08	0.2	0.06	4.3	0.1	0.19	3	0.9
WT4-600N	573796	7005329	37	3.09	0.159	12	22	0.49	313	0.012	5	0.57	0.012	0.09	0.2	0.05	3.9	0.1	0.11	2	0.8
WT4-550N	573773	7005285	50	1.96	0.173	13	30.6	0.53	520	0.018	4	0.9	0.015	0.08	0.3	0.07	5.8	0.2	0	3	0.8
WT4-500N	573758	7005244	47	2.74	0.144	9	28	0.44	603	0.016	6	0.91	0.017	0.1	0.3	0.07	5.5	0.4	0.13	3	0.7
WT4-450N	573745	7005208	58	1.62	0.101	13	37.2	0.5	493	0.017	7	1	0.018	0.08	0.3	0.06	7.8	0.4	0	3	0.8
WT4-400N	573728	7005163	55	0.89	0.071	14	32.2	0.4	672	0.026	1	1.38	0.014	0.1	0.2	0.08	5.6	0.5	0	4	0.8
WT4-350N	573703	7005114	45	1.40	0.084	9	24.1	0.43	362	0.019	5	0.8	0.018	0.08	0.4	0.08	5.2	0.6	0	3	0.7
WT4-300N	573690	7005071	60	1.63	0.057	11	123.3	1.49	349	0.016	2	1.17	0.012	0.12	0.1	0.03	12.3	0.2	0	4	0.6
WT4-250N	573671	7005029	53	0.97	0.066	10	91.6	0.8	343	0.03	4	1.02	0.016	0.11	0.2	0.02	10	0.2	0	3	0.6
WT4-200N	573651	7004987	75	0.67	0.037	11	154.9	0.93	530	0.045	1	1.5	0.017	0.1	0.2	0.04	10.3	0.2	0	5	0.6
WT4-150N	573633	7004946	71	0.54	0.082	18	115.2	0.57	540	0.023	3	1.06	0.013	0.14	0.3	0.05	13.4	0.3	0	4	1.2
WT4-100S	573544	7004737	44	0.27	0.039	9	212.9	1.39	281	0.03	3	1.26	0.012	0.09	0.2	0.01	4.5	0.1	0	4	0
WT4-100N	573613	7004910	89	0.48	0.069	16	136.4	1.13	429	0.056	1	1.64	0.009	0.24	0.1	0.02	9.5	0.3	0	6	0.9
WT4-1000N	573950	7005670	84	0.56	0.165	13	41.1	1.14	528	0.15	2	1.95	0.019	0.58	0.2	0.02	6.2	0.2	0	7	0.6
WT4-050S	573563	7004764	57	0.34	0.059	10	35	0.41	354	0.052	3	1.26	0.012	0.17	0.2	0.02	6.8	0.3	0	4	0.5
WT4-050N	573593	7004865	58	5.51	0.058	18	122	1.31	339	0.006	3	0.74	0.007	0.21	0	0.03	19	0.6	0	3	0.6
WT4-000	573576	7004821	51	0.34	0.042	10	33.6	0.38	375	0.06	3	1.26	0.013	0.17	0.1	0.01	4.5	0.2	0	4	0
WT3-950N	573831	7005681	53	1.12	0.119	39	36.9	1.2	326	0.145	0	1.66	0.016	0.91	0.2	0.06	4.3	0.6	0	8	0.5
WT3-900N	573802	7005627	66	0.42	0.053	23	48	0.84	175	0.133	3	1.93	0.016	0.58	0.1	0.03	6.1	0.4	0	8	0.5
WT3-850N	573787	7005591	73	0.40	0.063	19	53.3	0.68	423	0.108	2	1.42	0.018	0.28	0.1	0.04	6.3	0.2	0	5	0.6
WT3-800N	573769	7005553	84	0.69	0.094	22	60.6	0.93	751	0.113	2	1.63	0.016	0.44	0.1	0.04	7.4	0.3	0	6	1.2
WT3-750N	573737	7005519	84	0.94	0.110	20	59.2	0.97	639	0.095	3	1.45	0.023	0.35	0.2	0.08	6	0.4	0	5	1.2
WT3-700N	573732	7005465	48	1.64	0.113	11	38.7	0.59	270	0.026	3	0.96	0.014	0.08	0.1	0.05	6.4	0.1	0.08	3	0
WT3-650N	573719	7005422	52	1.43	0.077	9	62.8	0.76	340	0.049	1	1.2	0.014	0.1	0.1	0.03	5.5	0.1	0.08	4	0.7
WT3-600N	573699	7005378	66	0.99	0.067	10	78.8	1.04	447	0.067	2	1.31	0.016	0.13	0.1	0.03	6.7	0.1	0	4	0.7
WT3-550N	573683	7005347	78	0.93	0.078	11	129	1.24	452	0.075	2	1.65	0.017	0.15	0.1	0.03	8.7	0.2	0.06	5	0.8
WT3-500N	573671	7005286	75	0.66	0.052	10	137.5	1.38	346	0.06	1	1.81	0.016	0.16	0.1	0.03	13.3	0.1	0	6	0.5

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION																			
	NAD83 - Zone 7																			
	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	
WT34-950S	575907	7002699	1.0	52.3	8.9	70	0.3	38.6	11.7	838	2.95	14.1	1.0	10.3	5.1	29	0.1	1.8	0.2	
WT34-900S	575932	7002735	0.9	69.8	5.4	80	0.0	61.6	15.8	742	2.79	3.0	0.9	4.0	8.8	16	0.1	0.5	0.2	
WT34-850S	575944	7002794	0.7	15.5	8.5	39	0.0	11.8	5.5	203	2.16	6.2	1.0	12.8	4.5	15	0.1	0.5	0.2	
WT34-800S	575966	7002843	1.1	13.0	8.5	65	0.1	17.5	8.9	260	2.67	8.2	0.5	1.0	2.4	13	0.2	0.5	0.2	
WT34-750S	575982	7002883	0.3	27.8	3.7	46	0.0	34.9	12.1	392	2.67	3.8	0.3	2.0	1.9	17	0.1	0.3	0.1	
WT34-700S	576011	7002921	1.2	173.0	2.4	35	0.2	112.5	21.7	318	3.99	3.3	0.4	0.6	0.9	18	0.1	0.1	0.1	
WT34-650S	576031	7002976	0.6	22.6	3.6	56	0.1	16.7	7.6	521	2.95	4.2	0.4	19.0	3.0	16	0.1	0.4	0.1	
WT34-600S	576049	7003025	0.8	59.3	3.8	32	0.1	43.4	10.9	198	2.26	5.8	0.3	2.6	1.8	15	0.1	0.3	0.1	
WT34-550S	576069	7003065	0.5	19.7	4.7	51	0.1	29.9	10.4	323	2.53	5.2	0.3	0.9	2.3	19	0.0	0.3	0.1	
WT3-450N	573648	7005257	1.1	51.5	9.1	431	0.7	152.6	26.6	1497	4.53	302.9	2.1	8.2	2.8	19	1.4	6.8	0.1	
WT34-500S	576087	7003110	0.4	29.2	4.4	58	0.3	42.2	17.6	527	3.32	3.7	0.2	17.0	1.6	22	0.1	0.2	0.0	
WT34-450S	576107	7003160	1.0	26.7	7.8	62	0.3	32.8	11.4	459	2.97	7.8	0.4	3.0	2.6	23	0.2	0.4	0.2	
WT34-400S	576127	7003207	0.7	46.7	4.8	73	0.1	32.4	11.4	428	2.90	4.9	0.6	70.7	2.6	19	0.1	0.2	0.1	
WT34-350S	576145	7003215	2.3	99.7	7.4	136	0.1	102.6	12.5	445	3.94	3.2	1.3	1.6	6.8	22	0.3	0.3	0.1	
WT34-300S	576172	7003302	1.8	54.6	13.4	92	0.3	40.9	13.7	1244	3.90	31.8	1.6	5.4	3.0	27	0.7	4.5	0.2	
WT34-250S	576183	7003363	1.2	64.4	5.3	144	0.2	58.3	13.4	739	4.25	4.8	1.0	0.0	4.7	48	0.4	0.5	0.1	
WT34-200S	576217	7003396	1.6	52.4	6.5	88	0.1	40.0	10.0	337	2.98	9.0	1.0	5.1	4.3	34	0.2	0.7	0.1	
WT34-150S	576227	7003438	1.3	32.9	8.4	69	0.1	31.9	9.4	354	3.03	10.7	1.2	10.5	4.2	23	0.2	1.4	0.1	
WT34-1400S	575724	7002277	0.6	44.3	5.8	44	0.0	52.4	16.7	289	3.18	4.8	0.6	1.7	3.2	24	0.1	0.4	0.1	
WT34-1350S	575744	7002321	3.1	85.1	7.8	164	0.1	86.6	17.8	462	4.18	2.6	1.8	2.1	8.8	23	0.4	0.3	0.2	
WT34-1300S	575762	7002370	0.7	32.7	7.4	65	0.0	47.2	14.5	592	3.58	19.2	0.7	3.2	5.3	10	0.1	1.4	0.1	
WT34-1250S	575781	7002410	2.9	72.1	20.0	145	0.1	55.9	12.8	202	4.44	19.4	2.3	4.8	3.1	39	0.3	5.1	0.2	
WT34-1200S	575804	7002459	0.6	17.3	8.0	50	0.1	10.7	4.4	268	1.95	4.8	1.5	97.5	8.4	12	0.1	0.4	0.1	
WT34-1150S	575825	7002507	2.4	53.1	8.1	104	0.2	42.0	13.7	395	3.68	6.2	1.6	4.9	4.4	16	0.3	0.4	0.2	
WT34-1100S	575849	7002554	1.4	84.7	7.7	99	0.1	67.5	14.3	1072	3.56	4.6	1.1	0.9	5.9	14	0.2	0.3	0.2	
WT34-1050S	575866	7002601	0.2	14.8	8.8	45	0.1	8.8	3.5	226	1.32	3.9	1.2	19.6	6.5	14	0.1	0.5	0.1	
WT34-100S	576251	7003487	1.5	25.4	8.2	85	0.1	22.3	8.8	656	2.74	14.3	0.8	1.1	4.4	28	0.3	1.5	0.2	
WT34-1000S	575882	7002652	0.6	54.8	7.3	72	0.1	42.6	12.2	831	2.51	16.7	0.7	3.8	5.6	20	0.2	3.3	0.1	
WT34-050S	576281	7003536	2.4	26.2	11.4	62	0.3	17.6	4.2	179	4.10	6.9	1.4	1.4	7.3	15	0.1	1.3	0.2	
WT3-400N	573621	7005215	4.5	42.6	10.8	545	0.7	162.8	32.3	830	5.89	1070.8	1.9	145.0	2.0	19	0.9	21.4	0.4	
WT34-000N	576290	7003578	1.5	46.0	7.0	57	0.3	26.3	11.5	516	3.12	8.2	1.1	3.0	4.4	22	0.1	0.7	0.2	
WT33-950S	575820	7002736	0.4	21.8	6.5	35	0.2	21.5	7.2	368	1.62	3.6	0.8	0.9	1.7	162	0.2	0.4	0.1	
WT33-900S	575846	7002784	1.4	51.5	5.9	71	0.1	43.4	16.5	424	4.15	9.2	0.6	0.7	3.3	23	0.2	2.0	0.1	
WT33-850S	575858	7002825	1.9	82.5	6.1	132	0.4	95.7	16.7	361	4.78	7.2	0.9	2.7	2.7	27	0.3	0.7	0.2	

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northing																			
WT34-950S	575907	7002699	54	0.87	0.098	29	43.1	0.77	390	0.079	2	1.34	0.013	0.19	0.1	0.05	5.3	0.2	0	4	0.9
WT34-900S	575932	7002735	60	0.43	0.096	28	50.4	0.98	757	0.085	0	1.49	0.007	0.46	0.1	0.01	4.9	0.2	0	6	0.8
WT34-850S	575944	7002794	39	0.20	0.017	12	25.6	0.49	215	0.057	1	1.37	0.007	0.07	0.2	0.01	3.1	0.1	0	4	0.6
WT34-800S	575966	7002843	62	0.20	0.047	7	36.7	0.53	196	0.057	1	1.81	0.007	0.09	0.1	0.01	2.9	0.1	0	6	0
WT34-750S	575982	7002883	69	0.43	0.045	7	76.8	1.01	314	0.117	1	1.44	0.017	0.25	0.1	0.01	5	0.2	0	5	0
WT34-700S	576011	7002921	75	0.35	0.084	5	123.8	0.92	329	0.13	0	1.77	0.02	0.25	0	0.01	3.8	0.2	0	6	0.7
WT34-650S	576031	7002976	52	0.28	0.046	11	26.8	0.57	304	0.068	1	1.41	0.01	0.3	0.1	0.02	5.1	0.1	0	6	0
WT34-600S	576049	7003025	57	0.28	0.021	5	53.3	0.63	168	0.081	0	1.4	0.015	0.09	0.1	0.01	3.7	0.1	0	4	0
WT34-550S	576069	7003065	53	0.28	0.030	6	70.1	1.2	317	0.129	0	1.72	0.011	0.26	0.1	0.01	2.1	0.2	0	5	0
WT3-450N	573648	7005257	48	0.63	0.104	13	43.5	0.38	719	0.006	2	1.09	0.006	0.14	0.2	0.05	10.1	0.5	0	3	0.7
WT34-500S	576087	7003110	107	0.45	0.027	3	85.5	1.81	396	0.178	0	2.22	0.011	0.57	0.1	0.01	6.6	0.2	0	6	0
WT34-450S	576107	7003160	71	0.36	0.049	9	55.3	0.61	423	0.097	3	1.78	0.013	0.14	0.1	0.02	2.8	0.1	0	5	0
WT34-400S	576127	7003207	67	0.33	0.039	10	58.2	0.92	418	0.076	0	1.68	0.011	0.11	0.1	0.01	4	0.1	0	6	0.5
WT34-350S	576145	7003215	124	0.43	0.110	29	171.4	1.42	1150	0.134	0	2.09	0.009	0.61	0.1	0.01	7.4	0.3	0	8	1
WT34-300S	576172	7003302	89	0.36	0.083	13	51.3	0.33	502	0.031	1	1.39	0.01	0.04	0.1	0.13	7.3	0.3	0	5	0.7
WT34-250S	576183	7003363	101	0.81	0.138	18	83	1.26	1643	0.189	2	2.21	0.01	0.69	0.1	0.02	6.2	0.3	0	9	0.6
WT34-200S	576217	7003396	76	0.41	0.057	16	50	0.61	1550	0.093	0	1.57	0.022	0.08	0.1	0.05	6.7	0.1	0	5	0.8
WT34-150S	576227	7003438	59	0.22	0.031	13	34.6	0.38	422	0.054	1	1.21	0.011	0.04	0.1	0.02	4.4	0.1	0	4	0.7
WT34-1400S	575724	7002277	75	0.46	0.024	15	107.1	1.09	959	0.088	1	1.98	0.022	0.07	0	0.01	8.3	0.1	0	6	0.6
WT34-1350S	575744	7002321	101	0.68	0.155	39	80.5	1.61	672	0.17	2	2.2	0.01	0.84	0.1	0	4.9	0.6	0.09	7	2.5
WT34-1300S	575762	7002370	47	0.39	0.078	13	34.6	0.16	784	0.001	4	0.82	0.004	0.12	0	0.03	16.2	0.3	0	3	0
WT34-1250S	575781	7002410	76	0.18	0.076	11	33.8	0.15	378	0.002	1	0.77	0.012	0.07	0.1	0.02	10.1	2.6	0.1	2	2.2
WT34-1200S	575804	7002459	27	0.17	0.036	24	23.4	0.3	317	0.038	0	1.01	0.007	0.17	0.1	0.01	3.9	0.1	0	4	0
WT34-1150S	575825	7002507	113	0.26	0.074	14	74.5	0.95	466	0.128	1	2.16	0.009	0.4	0.1	0.01	4	0.2	0	7	1
WT34-1100S	575849	7002554	101	0.25	0.085	18	97.7	1.17	691	0.201	1	2.18	0.009	0.96	0.1	0.01	5.1	0.3	0	9	0.5
WT34-1050S	575866	7002601	26	0.35	0.050	20	14.4	0.28	376	0.047	2	0.9	0.006	0.14	0.1	0.02	3.8	0.1	0	3	0
WT34-100S	576251	7003487	60	0.27	0.030	12	31.1	0.37	255	0.035	2	1.42	0.007	0.06	0.1	0.02	3.1	0.1	0	5	1
WT34-1000S	575882	7002652	49	0.54	0.079	18	31.3	0.37	418	0.033	1	1.13	0.012	0.07	0.3	0.07	5.9	0.1	0	3	0.6
WT34-050S	576281	7003536	53	0.07	0.038	19	29.1	0.17	204	0.014	2	1	0.005	0.08	0.1	0.02	4	0.1	0	4	1.6
WT3-400N	573621	7005215	54	0.13	0.134	10	26.7	0.09	216	0.005	3	0.62	0.004	0.14	0.3	0.04	6.2	0.7	0.09	2	1.8
WT34-000N	576290	7003578	75	0.23	0.039	11	40.3	0.56	233	0.077	2	1.68	0.013	0.07	0.1	0.03	3.6	0.1	0	5	0.8
WT33-950S	575820	7002736	39	13.16	0.176	16	31.9	3.78	250	0.053	0	1.24	0.012	0.03	0.2	0.02	3.5	0.1	0.07	5	0.9
WT33-900S	575846	7002784	109	0.61	0.117	11	75.5	0.98	471	0.151	1	2.08	0.012	0.48	0.1	0.01	6.5	0.2	0	9	0.6
WT33-850S	575858	7002825	105	0.38	0.083	19	200.5	0.94	799	0.144	1	2.15	0.009	0.42	0.1	0.02	6.2	0.3	0.1	7	1.1

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	Eastings	Northing																	
WT33-800S	575881	7002869	0.6	23.1	10.0	40	0.1	20.8	8.5	391	2.22	5.8	1.1	6.6	4.4	23	0.1	0.8	0.2
WT33-750S	575899	7002920	0.4	31.8	4.6	52	0.0	43.7	14.7	342	2.93	5.1	0.4	2.5	2.9	20	0.0	0.3	0.1
WT33-700S	575922	7002967	0.6	44.9	3.2	37	0.1	55.6	12.4	552	2.76	3.0	0.3	1.0	1.6	14	0.0	0.3	0.1
WT33-650S	575941	7003008	0.4	29.0	3.4	47	0.0	20.3	11.1	297	2.79	5.9	0.3	3.6	2.5	19	0.0	0.3	0.1
WT33-600S	575964	7003058	0.7	36.6	5.2	46	0.1	26.2	11.5	273	3.10	6.8	0.4	1.0	2.0	14	0.1	0.4	0.1
WT33-550S	575988	7003109	0.5	32.7	4.9	45	0.0	35.1	12.9	286	2.48	5.3	0.5	1.4	3.4	24	0.0	0.4	0.1
WT3-350N	573611	7005175	1.5	12.5	6.5	79	0.6	15.2	8.9	565	1.72	50.9	0.4	4.1	1.1	19	0.4	1.5	0.1
WT33-500S	576000	7003147	0.3	71.8	2.2	34	0.0	118.7	17.7	255	2.89	2.5	0.8	1.1	1.6	21	0.0	0.3	0.0
WT33-450S	576018	7003197	1.1	19.2	7.7	37	0.1	20.0	9.4	287	2.51	7.0	0.4	1.4	2.5	17	0.1	0.3	0.1
WT33-400S	576035	7003239	0.7	56.4	4.9	56	0.0	47.4	15.8	472	2.94	7.2	0.4	1.6	2.2	18	0.1	0.4	0.1
WT33-350S	576060	7003292	0.7	30.5	7.2	48	0.1	30.6	14.2	347	2.77	7.3	1.0	2.4	3.9	25	0.1	0.4	0.1
WT33-300S	576082	7003337	1.0	39.1	8.6	56	0.0	27.8	11.6	412	2.94	12.6	1.5	3.2	5.4	25	0.1	0.6	0.1
WT33-250S	576102	7003383	1.2	28.7	7.0	50	0.1	23.7	11.3	379	2.25	14.7	0.9	3.8	3.3	20	0.2	1.6	0.1
WT33-200S	576122	7003429	1.6	21.9	8.7	84	0.1	26.1	10.7	588	2.88	14.9	0.6	1.1	2.9	29	0.3	1.5	0.2
WT33-150S	576146	7003475	1.3	31.1	7.8	69	0.1	29.9	12.6	324	2.96	9.9	1.0	4.2	4.3	30	0.1	0.6	0.1
WT33-1450S	575598	7002264	2.9	83.4	5.9	123	0.1	39.6	10.6	676	4.39	5.7	1.6	6.6	7.3	33	0.1	1.8	0.2
WT33-1400S	575626	7002316	1.0	45.8	6.9	72	0.3	36.1	12.0	248	3.12	8.1	2.2	4.7	4.5	28	0.2	0.5	0.1
WT33-1350S	575646	7002365	2.2	30.2	9.1	65	0.4	29.1	14.7	473	3.26	15.6	1.3	3.7	3.1	26	0.3	1.3	0.2
WT33-1300S	575670	7002408	1.9	62.9	6.1	149	0.1	35.0	8.6	139	3.54	2.1	2.6	1.5	7.5	33	0.3	0.4	0.2
WT33-1250S	575686	7002451	4.4	26.4	6.1	62	0.1	44.7	7.8	200	4.17	55.1	0.9	23.9	2.7	19	0.1	9.0	0.2
WT33-1200S	575715	7002505	1.1	48.0	10.9	119	0.1	69.3	12.0	423	3.48	7.1	1.7	21.6	3.4	25	0.4	1.3	0.2
WT33-1150S	575734	7002550	1.0	66.1	5.3	71	0.0	98.0	19.7	303	2.97	2.5	0.8	0.6	3.4	20	0.1	0.5	0.1
WT33-1100S	575760	7002602	1.0	25.0	7.7	52	0.1	32.7	13.4	267	3.24	10.1	0.6	2.5	3.1	20	0.1	0.6	0.1
WT33-1050S	575779	7002652	0.6	35.5	4.3	52	0.0	65.9	17.8	286	2.73	5.2	0.4	1.1	2.7	23	0.1	0.3	0.1
WT33-100S	576161	7003519	0.8	24.6	8.0	46	0.1	21.5	9.8	262	2.69	8.6	0.7	2.9	4.0	28	0.1	0.6	0.1
WT33-1000S	575797	7002691	0.5	38.6	4.2	32	0.1	43.1	10.6	215	2.35	5.2	0.2	0.9	1.5	14	0.0	0.5	0.1
WT33-050S	576182	7003567	1.6	27.5	11.1	57	0.1	23.5	13.5	301	3.02	13.0	0.7	1.1	2.5	19	0.2	0.7	0.2
WT3-300N	573596	7005126	1.0	27.4	6.1	97	0.2	32.9	13.0	380	2.35	180.8	1.0	7.3	3.4	25	0.5	2.6	0.2
WT33-000	576207	7003615	0.7	20.5	6.7	45	0.1	24.2	9.9	271	2.62	9.0	0.6	1.8	3.4	25	0.1	0.5	0.1
WT32-950S	575718	7002798	0.4	44.1	4.5	58	0.0	56.6	15.6	323	2.78	4.0	0.5	1.2	2.2	25	0.1	0.5	0.1
WT32-950N	576491	7004487	1.2	26.6	6.8	97	0.8	19.9	15.7	1810	2.42	61.3	0.6	8.1	2.0	111	1.2	1.3	0.1
WT32-900S	575736	7002842	0.9	58.4	7.1	126	0.1	57.8	16.0	500	3.81	9.9	1.0	4.7	4.8	33	0.3	2.1	0.2
WT32-900N	576466	7004447	1.4	28.9	7.2	82	0.8	22.6	10.0	1158	2.08	42.6	0.7	4.9	1.4	63	1.5	1.3	0.2
WT32-850S	575756	7002885	0.5	50.3	4.6	90	0.0	36.4	10.4	342	3.42	3.3	0.5	2.4	2.5	23	0.2	0.8	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	NAD83 - Zone 7																				
	Easting	Northing																			
WT33-800S	575881	7002869	56	0.30	0.021	16	39.1	0.44	301	0.078	2	1.31	0.016	0.05	0.1	0.02	4.9	0.1	0	5	0.7
WT33-750S	575899	7002920	72	0.34	0.019	8	92.6	1.23	415	0.146	0	1.98	0.011	0.34	0.1	0.01	3	0.2	0	6	0.5
WT33-700S	575922	7002967	62	0.33	0.038	5	102.5	1.04	174	0.073	1	1.64	0.015	0.06	0.1	0.01	5.5	0.1	0	6	0.5
WT33-650S	575941	7003008	52	0.28	0.031	7	41.9	0.64	248	0.106	0	1.59	0.011	0.25	0.1	0.01	2.9	0.1	0	5	0
WT33-600S	575964	7003058	65	0.21	0.019	7	52.8	0.74	168	0.091	2	1.86	0.017	0.08	0.1	0.01	3.6	0.1	0	6	0
WT33-550S	575988	7003109	67	0.39	0.038	12	80.5	1.01	304	0.116	1	1.88	0.016	0.07	0.1	0.01	2.8	0.1	0	5	0
WT3-350N	573611	7005175	42	0.23	0.047	6	17.3	0.16	255	0.061	2	0.6	0.01	0.09	0.1	0.03	1.9	0.3	0	4	0
WT33-500S	576000	7003147	53	0.38	0.015	9	187.1	1.15	229	0.097	0	1.56	0.017	0.03	0	0.01	4.8	0.1	0	5	0.7
WT33-450S	576018	7003197	67	0.23	0.031	8	44.8	0.52	350	0.075	1	1.89	0.012	0.06	0.1	0.02	2.7	0.1	0	5	0
WT33-400S	576035	7003239	74	0.34	0.043	7	53.1	0.99	247	0.117	0	2.03	0.014	0.11	0.1	0.01	3.4	0.1	0	5	0
WT33-350S	576060	7003292	69	0.30	0.022	23	45.8	0.79	308	0.098	1	1.94	0.014	0.05	0.1	0.02	4.4	0.1	0	5	0.6
WT33-300S	576082	7003337	69	0.25	0.027	23	41.2	0.54	307	0.074	1	2.07	0.013	0.06	0.1	0.02	5.8	0.1	0	6	0.8
WT33-250S	576102	7003383	57	0.20	0.033	13	28.4	0.29	270	0.063	2	1.28	0.008	0.04	0.1	0.03	3.7	0.1	0	4	0.6
WT33-200S	576122	7003429	69	0.41	0.045	12	34.8	0.45	441	0.06	1	1.77	0.01	0.07	0.1	0.02	3.5	0.1	0	6	0.5
WT33-150S	576146	7003475	81	0.35	0.028	18	49.7	0.66	854	0.097	1	1.93	0.014	0.05	0.1	0.02	5.1	0.1	0	7	0.7
WT33-1450S	575598	7002264	100	0.40	0.093	37	60.1	1.49	1046	0.187	1	2.13	0.011	0.84	0.1	0.02	6.8	0.5	0.15	10	2.4
WT33-1400S	575626	7002316	79	0.34	0.031	15	64.5	0.67	606	0.088	0	1.83	0.014	0.05	0.1	0.02	6.8	0.1	0	6	0.6
WT33-1350S	575646	7002365	75	0.26	0.060	12	38.5	0.47	487	0.065	2	1.99	0.011	0.05	0.1	0.04	3.8	0.2	0	6	1.1
WT33-1300S	575670	7002408	62	0.13	0.049	27	33.1	0.57	453	0.067	1	1.26	0.006	0.38	0	0.01	6.2	0.4	0.14	4	1.3
WT33-1250S	575686	7002451	51	0.11	0.052	10	24.6	0.19	492	0.011	1	0.91	0.005	0.06	0.2	0.01	4.2	0.1	0	3	3
WT33-1200S	575715	7002505	77	0.35	0.088	12	59.3	0.43	866	0.011	1	1.22	0.006	0.23	0	0.03	9.8	0.3	0	3	1.4
WT33-1150S	575734	7002550	98	0.41	0.066	16	146.2	1.17	576	0.122	1	1.94	0.019	0.28	0.1	0.01	5.5	0.2	0	6	1.1
WT33-1100S	575760	7002602	84	0.24	0.037	10	49	0.6	226	0.095	2	2.07	0.01	0.08	0.1	0.02	3.4	0.1	0	6	0.5
WT33-1050S	575779	7002652	84	0.36	0.036	11	118.2	1.3	375	0.145	2	2	0.012	0.3	0.1	0.01	3.1	0.2	0	6	0
WT33-100S	576161	7003519	74	0.30	0.016	15	40.6	0.53	323	0.086	1	1.75	0.013	0.04	0	0.02	4.1	0.1	0	5	0.5
WT33-1000S	575797	7002691	54	0.29	0.018	5	81.9	0.79	160	0.102	0	1.57	0.015	0.04	0.1	0.01	2.6	0.1	0.07	4	0
WT33-050S	576182	7003567	80	0.17	0.049	10	41	0.43	246	0.059	4	1.9	0.01	0.08	0.1	0.02	3.6	0.2	0	6	0.5
WT3-300N	573596	7005126	48	0.31	0.053	13	32.7	0.41	289	0.054	2	1.16	0.016	0.06	0.1	0.04	3.6	0.5	0	3	1
WT33-000	576207	7003615	72	0.28	0.017	13	38.4	0.55	267	0.078	1	1.82	0.012	0.04	0.1	0.02	3.7	0.1	0	5	0.7
WT32-950S	575718	7002798	57	0.63	0.105	9	113.9	1.34	438	0.137	1	2.3	0.013	0.32	0.2	0.01	3.6	0.2	0	6	0
WT32-950N	576491	7004487	58	1.90	0.172	9	31.3	0.44	1305	0.069	14	1.32	0.037	0.23	0.2	0.03	3.5	0.1	0	5	0.7
WT32-900S	575736	7002842	92	0.52	0.124	24	79.8	0.87	962	0.128	1	2.35	0.013	0.19	0.2	0.01	5.4	0.2	0	7	0.5
WT32-900N	576466	7004447	49	0.86	0.125	10	25	0.39	998	0.066	7	1.15	0.02	0.17	0.1	0.03	3.2	0.1	0	4	0.8
WT32-850S	575756	7002885	85	0.61	0.150	10	70.7	1.01	600	0.124	2	2.31	0.021	0.47	0.1	0.01	6	0.2	0	6	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT32-850N	576444	7004399	2.4	30.2	9.6	73	0.4	20.8	9.0	464	2.47	180.0	1.1	12.9	2.2	40	0.7	4.4	0.2
WT32-800S	575773	7002929	0.4	38.1	5.1	41	0.1	26.7	9.7	238	2.42	5.2	0.8	4.6	3.1	27	0.0	0.5	0.1
WT32-800N	576420	7004360	5.0	91.2	15.2	261	0.2	96.7	22.2	784	5.18	223.3	2.1	8.7	6.2	53	0.8	6.9	0.3
WT32-750S	575816	7003028	0.3	42.7	1.5	29	0.0	38.7	10.7	204	2.55	1.9	0.2	0.0	0.8	17	0.0	0.2	0.0
WT32-700S	575815	7003021	0.5	63.2	3.2	44	0.1	64.1	15.3	353	3.44	3.2	0.4	6.2	1.5	24	0.0	0.3	0.1
WT32-700N	576371	7004274	2.9	75.1	11.3	139	0.4	56.1	12.5	650	3.16	177.5	2.0	27.2	3.2	52	0.7	6.2	0.2
WT32-650S	575845	7003077	0.6	43.2	4.3	40	0.1	18.3	10.4	300	3.02	3.9	0.4	0.9	1.6	20	0.0	0.4	0.1
WT32-600S	575858	7003115	0.5	27.6	4.4	46	0.1	32.2	11.5	265	2.92	4.5	0.4	1.0	1.6	20	0.0	0.3	0.1
WT32-600N	576341	7004185	0.8	25.9	8.3	62	0.3	16.4	5.8	152	1.83	5.8	1.2	9.8	1.8	21	0.2	0.3	0.2
WT32-550S	575880	7003161	0.3	45.3	2.8	50	0.0	22.4	11.5	299	2.79	3.0	0.4	7.7	1.6	22	0.0	0.2	0.0
WT3-250N	573581	7005083	1.7	28.8	6.7	206	0.1	48.7	18.0	536	2.70	301.5	0.8	1.5	2.9	19	1.3	3.2	0.3
WT32-500S	575905	7003207	0.2	71.6	1.7	37	0.0	35.3	17.9	398	3.33	2.3	0.3	0.0	0.8	24	0.0	0.2	0.0
WT32-500N	576313	7004101	2.5	51.1	9.6	122	0.3	51.0	17.5	555	4.04	7.7	1.3	6.3	5.6	39	0.2	0.8	0.2
WT32-450S	575927	7003254	0.2	42.5	2.4	47	0.0	32.9	10.9	281	2.44	1.8	0.4	1.2	1.5	19	0.0	0.2	0.0
WT32-450N	576291	7004060	1.1	65.8	6.8	117	0.1	85.4	22.3	434	4.77	12.0	2.0	4.1	5.2	44	0.1	0.4	0.2
WT32-400S	575949	7003299	0.4	43.9	3.8	40	0.0	49.5	12.2	297	2.72	3.6	0.8	4.4	2.3	27	0.0	0.2	0.1
WT32-400N	576272	7004019	0.5	60.6	5.9	84	0.1	80.5	23.9	738	3.25	8.4	1.3	2.6	3.0	49	0.2	0.4	0.1
WT32-350S	575967	7003343	0.9	50.9	9.4	93	0.1	46.9	11.8	415	3.65	12.4	1.2	3.4	4.7	25	0.1	0.6	0.1
WT32-350N	576258	7003978	1.0	36.5	7.3	76	0.1	25.4	10.8	409	2.79	5.2	1.5	6.6	6.6	19	0.1	0.5	0.2
WT32-300S	575988	7003389	1.5	104.3	11.2	156	0.1	62.8	13.1	616	4.00	15.3	2.3	3.5	6.8	29	0.3	0.9	0.1
WT32-300N	576240	7003930	1.5	55.2	8.9	102	0.1	32.1	12.3	411	3.09	5.9	2.5	25.1	11.1	16	0.1	0.9	0.3
WT32-250S	576011	7003434	1.1	36.4	8.8	82	0.1	32.9	12.8	693	2.91	15.4	1.5	3.5	4.2	28	0.3	0.9	0.1
WT32-250N	576216	7003889	1.0	35.0	8.1	68	0.1	31.6	14.7	380	3.18	9.4	0.7	3.4	4.5	19	0.3	0.6	0.2
WT32-200S	576028	7003481	1.3	35.9	8.9	57	0.0	25.2	9.6	357	2.85	20.8	1.8	4.5	3.6	30	0.1	1.6	0.1
WT32-200N	576198	7003836	1.7	58.6	13.7	72	0.1	21.0	9.7	233	3.82	7.3	0.9	1.1	10.0	18	0.1	1.0	0.3
WT32-150S	576052	7003525	1.5	17.6	7.7	50	0.1	20.1	8.1	285	2.78	12.1	0.5	2.2	2.6	25	0.1	0.6	0.1
WT32-150N	576177	7003798	1.3	23.9	8.6	57	0.2	27.0	10.6	631	3.00	9.7	0.6	2.6	3.5	21	0.2	0.7	0.2
WT32-1500S	575491	7002288	1.4	69.6	2.8	89	0.1	198.0	25.5	306	3.65	3.3	0.4	1.4	1.4	22	0.2	0.2	0.1
WT32-1500N	576272	7005204	0.9	67.4	6.6	66	0.2	32.1	14.7	579	3.06	5.3	1.4	19.3	2.2	50	0.2	0.7	0.1
WT32-1450S	575511	7002332	1.9	43.6	6.0	57	0.2	64.8	16.2	327	3.64	8.3	0.4	1.6	2.0	19	0.3	0.5	0.1
WT32-1450N	576712	7004916	1.5	31.8	8.9	90	0.3	34.4	12.0	596	3.19	13.2	1.2	3.8	6.9	37	0.3	0.8	0.1
WT32-1400S	575531	7002377	2.3	78.8	2.8	103	0.1	142.5	15.8	366	3.37	2.6	0.9	0.6	1.7	15	0.2	0.4	0.1
WT32-1400N	576693	7004878	4.2	69.4	8.3	298	0.3	84.9	31.8	1310	5.31	87.8	1.7	2.3	3.7	26	0.9	3.1	0.2
WT32-1350S	575548	7002428	3.5	90.7	3.9	204	0.1	104.6	17.4	488	4.43	2.2	2.3	1.7	3.4	22	0.6	0.3	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northings																			
	NAD83 - Zone 7																				
WT32-850N	576444	7004399	59	0.34	0.080	12	29.2	0.38	837	0.056	4	1.13	0.013	0.13	0.2	0.04	3.2	0.2	0	4	1.2
WT32-800S	575773	7002929	56	0.43	0.049	13	50.8	0.69	325	0.093	1	1.48	0.023	0.06	0.1	0.02	4.9	0.1	0	5	0
WT32-800N	576420	7004360	54	0.17	0.078	13	23.2	0.08	380	0.002	2	0.44	0.003	0.1	0.1	0.02	5.8	0.3	0	1	2.7
WT32-750S	575816	7003028	53	0.46	0.042	3	112.7	1	206	0.075	0	1.7	0.025	0.06	0.1	0.01	5.5	0.1	0	4	0
WT32-700S	575815	7003021	81	0.45	0.045	8	153.6	1.35	456	0.106	2	2.12	0.022	0.08	0	0.02	6.2	0.1	0	7	0
WT32-700N	576371	7004274	46	0.50	0.081	15	27.4	0.32	666	0.015	3	1.06	0.014	0.13	0.2	0.1	5.2	0.4	0	4	1.7
WT32-650S	575845	7003077	71	0.39	0.053	7	47.6	0.83	347	0.101	1	1.92	0.021	0.11	0.1	0.01	5.1	0.1	0	6	0
WT32-600S	575858	7003115	71	0.41	0.042	7	76.3	0.83	430	0.095	1	2.09	0.021	0.07	0.1	0.01	5.2	0.1	0	6	0
WT32-600N	576341	7004185	36	0.18	0.046	20	25.5	0.45	195	0.063	2	1.14	0.011	0.13	0.1	0.05	2.6	0.2	0	5	0.8
WT32-550S	575880	7003161	65	0.48	0.054	6	56.6	1.01	545	0.108	1	1.92	0.02	0.12	0.1	0.01	5.3	0.1	0	5	0
WT3-250N	573581	7005083	52	0.17	0.097	13	35.8	0.27	423	0.021	5	1.04	0.007	0.11	0.3	0.02	3.1	0.4	0	4	0.8
WT32-500S	575905	7003207	80	0.84	0.069	6	93.6	0.94	228	0.1	1	1.85	0.06	0.04	0	0	9.3	0	0	5	0
WT32-500N	576313	7004101	61	0.35	0.108	25	53.7	0.9	230	0.146	3	1.63	0.015	0.43	0.1	0.02	4.2	0.3	0	7	1.5
WT32-450S	575927	7003254	51	0.54	0.079	7	82.6	0.87	415	0.1	0	1.72	0.029	0.15	0	0.01	5.8	0.1	0	5	0
WT32-450N	576291	7004060	63	0.94	0.267	32	75.9	1.3	288	0.202	1	2.64	0.022	0.75	0.2	0.03	5.5	0.4	0	11	0.8
WT32-400S	575949	7003299	57	0.63	0.109	11	149.1	0.92	361	0.085	0	1.74	0.019	0.07	0.1	0.01	8.9	0.1	0	5	0
WT32-400N	576272	7004019	50	1.48	0.170	20	42.4	0.79	263	0.13	2	1.73	0.015	0.38	0.1	0.03	3.7	0.2	0	6	1
WT32-350S	575967	7003343	90	0.33	0.034	19	103.9	0.89	559	0.134	2	2.6	0.013	0.16	0.1	0.03	8	0.2	0	8	0
WT32-350N	576258	7003978	50	0.18	0.058	26	39.3	0.79	201	0.151	1	1.76	0.008	0.57	0.1	0.01	3.1	0.3	0	6	0.5
WT32-300S	575988	7003389	123	0.37	0.055	35	125.5	1.54	1470	0.215	0	3	0.01	0.75	0	0.02	11.2	0.5	0	11	0.9
WT32-300N	576240	7003930	45	0.11	0.043	38	35.5	0.8	272	0.137	1	1.87	0.007	0.71	0.1	0.01	4.4	0.5	0	6	0.8
WT32-250S	576011	7003434	72	0.28	0.030	19	44.5	0.51	404	0.072	1	1.65	0.01	0.05	0.1	0.03	6.2	0.1	0	5	0.6
WT32-250N	576216	7003889	67	0.19	0.030	16	42.7	0.67	182	0.092	2	2.28	0.011	0.08	0.1	0.01	3.5	0.2	0	6	0.5
WT32-200S	576028	7003481	65	0.34	0.043	15	38.5	0.41	345	0.068	2	1.42	0.015	0.05	0.1	0.03	6.3	0.1	0	4	0.7
WT32-200N	576198	7003836	50	0.08	0.048	34	43.2	0.83	199	0.105	0	2.17	0.017	0.53	0.1	0	3.4	0.4	0.21	6	0.6
WT32-150S	576052	7003525	72	0.29	0.062	12	33	0.5	266	0.072	3	1.71	0.011	0.05	0.1	0.01	3.7	0.1	0	6	0
WT32-150N	576177	7003798	74	0.19	0.031	11	43.7	0.49	326	0.09	1	2.11	0.011	0.05	0.1	0.02	3.7	0.1	0	6	0
WT32-1500S	575491	7002288	95	0.52	0.148	8	198.1	1.68	874	0.191	2	2.32	0.01	0.6	0.1	0.01	3.1	0.3	0	7	0.6
WT32-1500N	576272	7005204	77	1.59	0.067	15	66.4	0.91	566	0.061	2	1.35	0.02	0.11	0.1	0.09	9.3	0.1	0	6	0.8
WT32-1450S	575511	7002332	92	0.27	0.062	9	86.5	0.93	455	0.157	1	2.12	0.011	0.19	0.1	0.01	3.1	0.1	0	7	0.6
WT32-1450N	576712	7004916	68	0.67	0.079	27	58.3	0.9	618	0.096	3	1.68	0.011	0.25	0.1	0.03	5.7	0.2	0	7	0.8
WT32-1400S	575531	7002377	100	0.40	0.164	8	142.7	1.1	823	0.157	0	1.55	0.01	0.58	0	0	3.4	0.2	0	6	0.9
WT32-1400N	576693	7004878	134	0.52	0.225	26	104.9	1.49	1100	0.171	1	2.52	0.009	1.03	0.1	0.02	6.4	0.4	0	9	1.2
WT32-1350S	575548	7002428	184	0.36	0.106	17	154.2	1.69	1375	0.198	0	2.42	0.009	1.04	0	0.01	6.3	0.5	0	9	1.3

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT32-1350N	576673	7004837	5.1	48.9	8.4	261	0.4	50.3	12.6	665	5.05	145.8	1.6	2.1	3.7	23	1.7	2.2	0.2
WT32-1300E	575572	7002472	2.4	41.3	6.8	82	0.2	27.1	10.3	238	2.67	31.3	1.5	3.7	4.1	28	0.3	1.8	0.2
WT32-1300N	576652	7004795	2.0	47.3	8.7	81	0.3	35.9	12.6	272	3.30	25.0	1.4	5.5	3.8	18	0.2	0.6	0.1
WT32-1250E	575592	7002520	1.9	29.2	8.9	57	0.2	23.2	12.0	306	2.97	18.4	0.9	6.2	3.2	25	0.2	1.6	0.2
WT32-1250N	576632	7004758	4.1	48.5	6.4	133	0.1	15.3	6.9	539	3.71	57.4	1.7	1.4	4.1	22	0.4	1.3	0.1
WT32-1200E	575616	7002566	1.7	49.8	6.6	145	0.2	55.9	16.2	357	3.96	29.2	1.3	10.2	4.9	25	0.5	1.2	0.3
WT32-1200N	576605	7004712	1.6	26.5	7.3	54	0.3	19.8	8.0	243	2.63	174.7	0.8	39.5	2.7	22	0.1	2.3	0.1
WT32-1150E	575634	7002610	0.6	11.3	5.7	57	0.1	16.3	5.4	193	2.07	6.4	0.8	90.2	4.2	21	0.1	0.5	0.1
WT32-1150N	576580	7004667	1.8	43.9	8.8	79	0.8	24.1	9.5	331	2.51	148.4	1.1	19.9	1.8	35	1.0	2.6	0.2
WT32-1100E	575656	7002654	0.7	14.7	8.0	89	0.0	15.6	8.2	293	2.79	18.9	0.9	6.7	4.6	17	0.1	0.8	0.2
WT32-1100N	576559	7004627	2.4	27.6	13.6	60	1.1	18.1	7.7	316	2.59	267.4	1.0	105.0	1.8	35	0.6	5.0	0.2
WT32-1050E	575675	7002706	0.5	15.4	6.5	78	0.1	14.2	5.9	336	2.48	9.9	0.7	20.5	3.5	16	0.1	0.7	0.1
WT32-1050N	576534	7004579	2.2	31.6	11.9	70	0.8	19.6	7.4	501	2.43	283.7	1.3	48.7	2.8	65	0.4	6.4	0.1
WT32-100S	576073	7003571	1.1	29.9	7.8	47	0.1	24.0	9.1	358	2.60	13.4	0.9	14.8	3.7	35	0.1	1.1	0.1
WT32-100N	576154	7003746	2.3	46.6	11.3	72	0.4	40.1	12.0	434	3.40	12.6	1.6	3.9	6.2	34	0.1	3.4	0.2
WT32-1000E	575698	7002741	0.4	43.3	7.0	68	0.1	32.7	10.0	245	2.43	6.8	1.3	10.2	3.6	43	0.3	0.9	0.1
WT32-1000N	576510	7004538	1.6	20.2	10.2	96	0.7	14.8	9.7	789	2.19	67.9	0.5	18.8	0.8	33	2.7	1.6	0.2
WT32-050S	576094	7003616	0.6	30.8	6.5	48	0.0	23.8	9.3	324	2.58	8.2	0.8	4.1	3.7	33	0.1	0.7	0.1
WT32-050N	576134	7003703	1.5	32.0	8.1	53	0.1	22.4	9.4	376	3.03	9.7	1.4	6.9	3.3	25	0.0	1.7	0.1
WT3-200N	573561	7005045	1.2	12.0	7.1	49	0.3	14.9	6.9	205	2.13	190.7	0.4	6.6	2.1	17	0.2	1.8	0.2
WT32-000	576112	7003659	1.1	19.6	8.3	50	0.1	16.7	7.6	276	2.54	8.2	0.5	3.4	2.7	17	0.1	0.9	0.1
WT31-950S	575618	7002824	0.6	13.5	9.1	56	0.0	15.8	6.3	232	2.14	7.2	0.8	7.8	4.1	18	0.1	0.6	0.1
WT31-950N	576412	7004539	1.8	19.9	9.7	58	0.2	17.3	7.0	208	2.42	154.6	0.9	8.4	2.1	35	0.3	5.7	0.1
WT31-900S	575646	7002889	0.6	29.2	5.8	53	0.1	24.3	11.8	461	2.49	6.2	0.9	7.7	2.4	24	0.1	0.9	0.1
WT31-900N	576385	7004483	1.0	17.6	8.1	48	0.3	19.2	7.6	279	2.14	93.7	0.7	10.5	2.8	26	0.1	3.1	0.1
WT31-850S	575666	7002919	0.3	47.1	3.4	60	0.0	64.3	15.3	368	2.72	2.3	0.4	1.6	1.7	24	0.1	0.3	0.0
WT31-850N	576368	7004445	1.7	18.9	9.1	49	0.3	17.6	7.9	325	2.27	107.7	0.6	6.0	1.8	24	0.3	2.1	0.1
WT31-800S	575696	7002974	0.3	37.7	4.1	51	0.0	42.6	9.9	263	2.41	3.6	0.8	5.0	3.6	23	0.1	0.4	0.1
WT31-800N	576343	7004398	1.6	21.9	8.2	52	0.3	23.7	8.2	241	2.58	97.7	0.7	9.2	1.9	33	0.2	3.2	0.1
WT31-750S	575713	7003025	0.4	27.8	4.2	40	0.0	34.8	8.7	280	2.35	4.9	0.4	2.4	2.0	21	0.1	0.5	0.1
WT31-750N	576319	7004366	2.2	32.7	7.6	49	0.5	18.2	12.2	747	2.47	130.0	1.0	18.4	1.5	30	0.6	3.9	0.2
WT31-700S	575734	7003062	0.4	22.9	3.6	83	0.1	35.4	12.9	464	3.54	4.5	0.4	7.9	1.9	21	0.1	0.4	0.0
WT31-700N	576298	7004310	3.1	38.1	10.7	96	0.3	26.7	8.6	264	2.99	311.8	1.4	11.0	2.3	51	0.9	11.9	0.2
WT31-650S	575754	7003111	0.5	34.2	3.8	43	0.1	31.3	9.9	299	2.40	3.9	0.4	1.9	1.7	20	0.0	0.2	0.1

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northing																			
WT32-1350N	576673	7004837	112	0.24	0.161	21	54.3	1.19	511	0.175	2	2.19	0.009	0.71	0.1	0.02	5	0.3	0	10	0.9
WT32-1300S	575572	7002472	67	0.23	0.052	15	32.8	0.38	645	0.064	2	1.28	0.01	0.06	0.1	0.03	3.9	0.1	0	4	1.5
WT32-1300N	576652	7004795	85	0.21	0.036	13	44.9	0.64	313	0.104	2	2.08	0.012	0.06	0.1	0.04	4.5	0.1	0	7	0.6
WT32-1250S	575592	7002520	78	0.24	0.029	12	41.9	0.42	624	0.034	2	1.92	0.009	0.06	0.1	0.03	4.5	0.3	0	6	1
WT32-1250N	576632	7004758	162	0.18	0.081	19	92.7	1.4	1252	0.187	2	2.21	0.011	0.56	0.1	0.01	7	0.3	0.08	10	1.9
WT32-1200S	575616	7002566	99	0.34	0.097	20	78.7	1	510	0.118	2	2.39	0.012	0.29	0.1	0.01	4.6	0.3	0	7	1
WT32-1200N	576605	7004712	67	0.25	0.039	10	38.4	0.54	1122	0.068	2	1.79	0.011	0.06	0.1	0.03	3.6	0.1	0	5	1
WT32-1150S	575634	7002610	43	0.29	0.057	14	30.6	0.44	287	0.096	1	1.43	0.01	0.2	0.1	0.01	2.8	0.2	0	4	0
WT32-1150N	576580	7004667	69	0.41	0.111	10	34.7	0.47	1286	0.062	2	1.47	0.014	0.13	0.1	0.04	3.3	0.2	0	5	0.8
WT32-1100S	575656	7002654	40	0.25	0.071	9	24.4	0.41	173	0.049	0	1.8	0.007	0.27	0.1	0.02	3.5	0.2	0	5	0
WT32-1100N	576559	7004627	64	0.38	0.131	11	32.6	0.45	616	0.054	3	1.49	0.011	0.1	0.1	0.05	3	0.2	0	5	1.1
WT32-1050S	575675	7002706	43	0.28	0.061	10	23.2	0.45	221	0.098	1	1.45	0.009	0.42	0.1	0.01	3.5	0.3	0	5	0
WT32-1050N	576534	7004579	57	0.82	0.126	12	32.3	0.44	903	0.062	7	1.06	0.013	0.2	0.2	0.05	4.4	0.2	0	4	1.5
WT32-100S	576073	7003571	60	0.43	0.051	15	38.9	0.41	372	0.078	3	1.25	0.018	0.06	0.1	0.04	5.1	0.1	0	4	0.5
WT32-100N	576154	7003746	59	0.13	0.041	20	36.5	0.37	390	0.041	1	1.94	0.01	0.07	0.1	0.03	5.2	0.1	0	4	1
WT32-1000S	575698	7002741	53	1.15	0.077	21	39.5	0.59	528	0.084	2	1.47	0.025	0.1	0.2	0.06	4	0.1	0	4	0.7
WT32-1000N	576510	7004538	57	0.32	0.095	9	26	0.31	821	0.037	3	1.31	0.014	0.1	0.2	0.02	2.2	0.1	0	5	0.6
WT32-050S	576094	7003616	65	0.45	0.054	17	39.7	0.55	333	0.104	1	1.47	0.024	0.04	0.2	0.03	6	0.1	0	5	0
WT32-050N	576134	7003703	63	0.25	0.045	16	37	0.49	686	0.062	2	1.35	0.013	0.03	0.1	0.03	4.9	0.1	0	5	0.7
WT3-200N	573561	7005045	56	0.18	0.035	8	27.3	0.34	188	0.044	2	1.17	0.01	0.06	0.1	0.03	2.5	0.2	0	5	0.5
WT32-000	576112	7003659	70	0.20	0.017	11	34.7	0.44	257	0.085	1	1.65	0.01	0.03	0.1	0.01	3.3	0.1	0	6	0
WT31-950S	575618	7002824	40	0.46	0.127	15	28.2	0.5	212	0.057	0	1.1	0.006	0.18	0.1	0.01	3.3	0.2	0	5	0
WT31-950N	576412	7004539	62	0.30	0.063	11	27.7	0.35	561	0.024	3	1.19	0.01	0.09	0.2	0.03	3.6	0.2	0	4	1.4
WT31-900S	575646	7002889	64	0.47	0.073	12	50	0.56	369	0.056	2	1.19	0.012	0.07	0.2	0.03	6.2	0.1	0	4	0
WT31-900N	576385	7004483	63	0.25	0.039	10	29.1	0.41	417	0.064	2	0.97	0.012	0.08	0.2	0.02	2.8	0.1	0	3	0.6
WT31-850S	575666	7002919	76	0.53	0.074	6	126.8	1.42	303	0.11	1	1.55	0.012	0.11	0.1	0.01	4.8	0.1	0	7	0
WT31-850N	576368	7004445	65	0.21	0.035	9	28.7	0.43	556	0.045	3	1.2	0.011	0.08	0.1	0.02	2.6	0.2	0	5	0
WT31-800S	575696	7002974	60	0.51	0.070	14	85.4	0.88	406	0.085	1	1.35	0.016	0.11	0.1	0.01	6	0.1	0	5	0.5
WT31-800N	576343	7004398	67	0.32	0.059	10	34.1	0.46	699	0.061	2	1.07	0.011	0.12	0.2	0.04	3	0.1	0	4	0.7
WT31-750S	575713	7003025	56	0.40	0.058	7	71.1	0.77	260	0.066	2	1.29	0.017	0.04	0.1	0.02	3.8	0.1	0	5	0
WT31-750N	576319	7004366	65	0.18	0.055	12	34.7	0.35	862	0.027	2	1.6	0.019	0.13	0.2	0.05	3.3	0.3	0	6	0.7
WT31-700S	575734	7003062	68	0.45	0.092	8	75.6	1.12	366	0.194	0	2.04	0.012	0.67	0.1	0.02	4.7	0.3	0	8	0
WT31-700N	576298	7004310	64	0.30	0.066	10	28.8	0.29	581	0.032	3	0.84	0.011	0.13	0.4	0.04	4	0.2	0	4	2.1
WT31-650S	575754	7003111	62	0.42	0.064	7	54.8	0.8	237	0.079	1	1.43	0.026	0.08	0.1	0.02	3.9	0.1	0	5	0

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT31-650N	576271	7004265	2.0	36.6	9.9	86	0.3	30.5	9.7	429	3.00	343.0	1.0	71.8	2.7	44	0.7	6.9	0.2
WT31-600S	575776	7003155	0.1	33.2	1.5	48	0.0	29.9	11.8	285	2.41	1.4	0.3	0.7	1.5	18	0.0	0.2	0.0
WT31-600N	576262	7004220	1.0	52.8	8.2	42	1.1	12.2	2.6	68	1.51	9.7	1.6	31.3	0.6	22	0.3	0.5	0.2
WT31-550S	575796	7003206	0.2	23.2	1.6	24	0.0	29.2	9.4	359	1.38	2.7	0.2	1.4	0.9	27	0.0	0.2	0.0
WT31-550N	576237	7004177	1.2	25.6	7.5	57	0.5	11.7	3.4	108	1.88	6.4	1.4	7.2	1.7	20	0.3	0.3	0.2
WT3-150N	573539	7004990	0.6	44.9	5.8	63	0.4	102.4	22.9	527	4.00	97.9	0.6	63.6	3.7	51	0.1	4.9	0.1
WT31-500S	575813	7003245	0.1	25.9	1.0	37	0.0	23.8	9.7	290	1.96	0.6	0.2	0.0	1.1	19	0.0	0.1	0.0
WT31-450S	575838	7003293	0.3	46.0	2.1	37	0.0	56.5	10.8	278	2.28	2.3	0.3	0.9	1.7	16	0.0	0.2	0.0
WT31-450N	576197	7004101	2.2	23.4	8.9	78	0.3	21.4	9.5	299	4.03	10.8	0.8	8.7	3.1	19	0.3	0.7	0.2
WT31-400S	575855	7003337	1.0	23.3	7.6	46	0.1	21.4	9.7	352	2.57	7.9	0.8	2.5	2.8	28	0.1	0.4	0.1
WT31-400N	576170	7004056	1.9	32.4	9.1	80	0.4	22.7	8.3	280	2.48	11.5	1.2	6.6	2.9	28	0.2	0.9	0.2
WT31-350S	575879	7003384	0.2	36.5	2.6	69	0.0	42.5	12.6	483	3.61	1.6	0.4	3.0	1.3	28	0.1	0.2	0.0
WT31-350N	576168	7004021	0.6	22.8	7.0	113	0.2	49.2	16.7	546	3.39	5.3	1.2	49.6	6.3	34	0.1	0.3	0.1
WT31-300S	575904	7003435	0.2	42.4	3.8	62	0.0	66.5	11.9	400	2.15	1.9	0.6	2.5	3.1	22	0.0	0.2	0.0
WT31-300N	576144	7003972	0.7	16.6	7.9	77	0.2	30.7	12.1	371	2.96	6.7	0.8	36.2	4.4	28	0.1	0.4	0.1
WT31-250S	575919	7003481	0.4	71.6	1.9	50	0.1	58.9	18.8	535	2.91	1.5	0.3	0.0	1.2	22	0.1	0.2	0.0
WT31-250N	576127	7003924	1.2	35.8	9.2	54	0.1	23.7	8.4	265	2.60	12.1	1.4	1.9	4.1	36	0.1	1.5	0.1
WT31-200S	575943	7003525	1.3	59.5	10.3	114	0.1	93.0	22.4	616	3.83	23.2	1.0	4.7	3.3	17	0.5	1.3	0.1
WT31-200N	576107	7003883	0.6	25.3	7.7	42	0.0	17.9	9.2	232	1.74	8.8	1.1	3.1	4.0	20	0.1	1.2	0.1
WT31-150S	575972	7003570	1.1	29.8	8.2	60	0.1	30.5	9.6	357	2.76	12.2	1.6	4.9	4.1	27	0.2	1.3	0.1
WT31-150N	576084	7003832	1.9	41.1	8.4	101	0.1	15.7	14.5	829	3.32	5.2	1.3	0.9	7.6	20	0.2	0.4	0.2
WT31-1500N	576636	7005018	0.9	44.0	5.7	58	0.3	96.7	18.5	763	3.00	5.7	1.4	76.4	2.4	61	0.2	0.7	0.1
WT31-1450S	575418	7002383	1.9	91.5	3.5	129	0.2	163.4	31.1	500	5.10	3.6	0.6	0.0	2.8	23	0.3	0.9	0.1
WT31-1450N	576624	7004965	1.3	76.8	9.3	101	0.4	55.0	18.1	670	3.95	9.9	1.5	8.6	5.3	33	0.4	0.8	0.1
WT31-1400S	575433	7002428	1.2	69.6	3.0	103	0.2	129.4	18.6	363	3.83	4.2	0.8	1.8	2.1	23	0.3	0.6	0.1
WT31-1400N	576598	7004932	2.1	40.4	10.2	130	0.3	46.3	16.1	738	4.03	22.9	1.8	7.2	6.2	30	0.3	1.1	0.1
WT31-1350S	575459	7002470	2.5	72.7	5.3	196	0.3	83.1	15.2	309	3.85	6.2	1.9	4.4	3.5	26	1.0	1.8	0.1
WT31-1350N	576578	7004891	1.9	34.5	9.6	96	0.3	35.9	11.5	474	2.95	91.4	1.1	16.3	2.7	25	0.4	3.3	0.2
WT31-1300S	575479	7002514	3.1	33.7	6.7	108	0.5	52.0	16.0	346	2.99	28.5	1.3	4.3	2.3	28	0.5	1.6	0.1
WT31-1300N	576561	7004846	2.0	62.5	6.8	133	0.3	37.1	13.2	470	4.58	26.5	1.7	7.3	3.6	28	0.3	0.9	0.2
WT31-1250S	575498	7002564	1.6	31.2	6.3	72	0.3	21.4	7.3	166	2.56	9.9	1.0	18.8	3.6	21	0.2	0.7	0.2
WT31-1250N	576542	7004801	6.6	77.5	8.1	179	0.4	27.2	9.1	548	4.83	9.9	3.2	0.8	2.5	32	0.7	0.7	0.1
WT31-1200S	575521	7002611	1.9	18.3	7.0	56	0.2	21.3	4.4	138	1.79	17.5	0.7	7.6	2.3	18	0.2	1.3	0.2
WT31-1200N	576517	7004755	5.2	79.0	7.4	154	0.4	26.3	8.2	722	4.72	7.2	3.0	1.5	4.5	40	0.4	0.5	0.2

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	NAD83 - Zone 7																				
	Easting	Northing																			
WT31-650N	576271	7004265	70	0.35	0.062	12	36.8	0.44	723	0.052	2	1.24	0.017	0.11	0.2	0.05	4.6	0.2	0	5	1.3
WT31-600S	575776	7003155	53	0.53	0.042	7	51.7	1.12	231	0.075	0	1.6	0.035	0.04	0	0.01	3.1	0	0	4	0
WT31-600N	576262	7004220	31	0.13	0.050	11	26	0.19	462	0.023	3	1.02	0.008	0.07	0.1	0.12	2.5	0.4	0.06	6	1.7
WT31-550S	575796	7003206	26	0.49	0.026	5	50.8	0.61	130	0.047	0	1.01	0.019	0.02	0	0	3.1	0	0	3	0
WT31-550N	576237	7004177	42	0.14	0.048	15	33	0.43	206	0.061	1	1	0.009	0.15	0.1	0.06	2.5	0.3	0.06	5	1.1
WT31-150N	573539	7004990	125	0.84	0.028	17	200	1.05	1700	0.049	4	1.57	0.016	0.11	0.1	0.1	18	0.5	0	6	0.6
WT31-500S	575813	7003245	45	0.64	0.110	5	55	0.84	172	0.035	1	1.39	0.031	0.03	0	0.01	4.1	0	0	4	0
WT31-450S	575838	7003293	49	0.52	0.087	6	81	0.83	217	0.088	1	1.56	0.027	0.09	0	0.01	4.1	0.1	0	5	0
WT31-450N	576197	7004101	103	0.15	0.040	11	49.9	0.56	170	0.068	2	1.95	0.01	0.08	0.1	0.04	3.8	0.2	0	8	0.9
WT31-400S	575855	7003337	64	0.39	0.029	12	47.8	0.64	298	0.092	1	1.68	0.016	0.03	0.1	0.03	4	0.1	0	5	0
WT31-400N	576170	7004056	54	0.19	0.056	14	28.8	0.41	251	0.038	3	1.3	0.009	0.07	0.2	0.07	2.8	0.2	0	5	1
WT31-350S	575879	7003384	100	0.61	0.052	7	64.9	1.18	392	0.072	0	2.27	0.025	0.12	0	0.01	11.5	0	0	7	0
WT31-350N	576168	7004021	74	0.27	0.050	29	54.8	0.96	544	0.131	2	1.65	0.013	0.28	0.1	0.02	4.5	0.3	0	8	0.5
WT31-300S	575904	7003435	42	0.44	0.089	9	106	0.97	407	0.121	0	1.59	0.011	0.46	0	0.01	4.1	0.3	0	5	0
WT31-300N	576144	7003972	79	0.22	0.035	16	52.1	0.73	340	0.114	1	1.66	0.012	0.16	0.1	0.04	4	0.2	0	7	0
WT31-250S	575919	7003481	60	0.81	0.144	5	112.5	0.77	306	0.11	1	1.59	0.031	0.1	0.1	0.01	5.5	0.1	0	5	0
WT31-250N	576127	7003924	46	0.14	0.024	18	29.2	0.3	334	0.029	2	1.12	0.008	0.05	0.1	0.02	4.2	0.1	0	4	1.5
WT31-200S	575943	7003525	83	0.25	0.045	11	125	0.9	283	0.062	3	2.27	0.012	0.09	0.1	0.02	7.9	0.2	0	7	0
WT31-200N	576107	7003883	44	0.13	0.017	14	27.4	0.3	181	0.032	1	0.97	0.006	0.05	0.1	0.02	4.1	0.1	0	4	1
WT31-150S	575972	7003570	65	0.29	0.038	20	45.8	0.48	474	0.062	3	1.49	0.013	0.04	0.1	0.03	5.7	0.1	0	5	0.6
WT31-150N	576084	7003832	66	0.06	0.056	26	50.2	0.95	347	0.119	3	1.99	0.006	0.52	0	0.01	3.7	0.6	0	7	1.6
WT31-1500N	576636	7005018	64	1.84	0.074	19	89	0.75	647	0.028	2	1.03	0.016	0.08	0.3	0.15	9.1	0	0.06	4	0.8
WT31-1450S	575418	7002383	125	0.61	0.234	15	196	1.94	1277	0.243	1	2.96	0.012	1.11	0.1	0.01	6.9	0.4	0	11	0.8
WT31-1450N	576624	7004965	96	0.70	0.091	26	104.3	1.42	730	0.131	1	1.85	0.016	0.39	0.1	0.04	9.4	0.2	0	7	0.6
WT31-1400S	575433	7002428	90	0.65	0.186	11	131.1	1.21	1200	0.182	1	1.68	0.011	0.55	0.2	0.01	4.5	0.2	0	8	0.7
WT31-1400N	576598	7004932	91	0.65	0.125	19	86.7	1.22	683	0.123	2	2.05	0.009	0.57	0.1	0.02	5.3	0.3	0	8	0.5
WT31-1350S	575459	7002470	115	0.41	0.106	18	96.4	1.05	690	0.154	0	1.75	0.012	0.27	0.1	0.02	5.7	0.2	0	7	1.1
WT31-1350N	576578	7004891	58	0.29	0.074	14	32.4	0.39	544	0.044	3	0.98	0.008	0.11	0.1	0.03	3.6	0.1	0	4	0.6
WT31-1300S	575479	7002514	76	0.34	0.078	16	58.4	0.62	928	0.084	2	1.63	0.01	0.11	0.1	0.04	5.2	0.2	0	7	1.5
WT31-1300N	576561	7004846	117	0.31	0.095	18	58.5	1.05	825	0.217	1	2.09	0.014	0.6	0.1	0.03	5.3	0.2	0.09	11	1.2
WT31-1250S	575498	7002564	58	0.17	0.056	17	36.5	0.55	418	0.06	3	1.46	0.013	0.22	0.1	0.03	3.5	0.2	0	5	1.1
WT31-1250N	576542	7004801	202	0.29	0.142	23	80.3	1.23	931	0.199	1	2.13	0.017	0.78	0	0.02	5.7	0.3	0.25	12	2.6
WT31-1200S	575521	7002611	52	0.16	0.045	11	30.4	0.27	329	0.044	4	0.88	0.007	0.08	0.2	0.02	2.5	0.2	0	4	1
WT31-1200N	576517	7004755	185	0.41	0.175	26	118.4	1.84	888	0.224	0	2.63	0.023	1.15	0.1	0.01	5.7	0.5	0.35	11	3.9

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT31-1150S	575537	7002658	1.5	31.7	6.8	66	0.1	46.1	10.8	193	2.78	15.7	1.2	7.6	4.6	19	0.2	1.0	0.1
WT31-1150N	576500	7004710	1.9	40.6	9.6	79	0.4	30.3	10.5	367	2.99	85.2	1.5	18.4	4.2	26	0.3	2.3	0.2
WT31-1100S	575568	7002692	0.5	19.2	6.5	67	0.1	61.5	8.7	183	2.19	7.9	1.2	13.0	4.0	22	0.1	0.5	0.1
WT31-1100N	576482	7004668	1.8	28.1	9.3	64	0.6	20.9	7.4	336	2.55	122.6	1.1	18.0	2.4	21	0.4	2.4	0.1
WT31-1050S	575588	7002751	0.3	25.9	8.4	89	0.1	56.8	10.2	344	2.39	7.7	2.0	10.0	3.9	31	0.3	0.5	0.1
WT31-1050N	576452	7004635	1.8	17.4	13.9	60	0.8	20.7	8.6	345	2.40	138.4	0.8	25.3	1.9	48	0.3	4.0	0.2
WT31-100S	575984	7003613	1.5	33.7	8.1	57	0.3	27.0	13.4	1014	2.61	17.5	1.1	8.2	2.0	33	0.2	1.3	0.2
WT31-100N	576065	7003791	0.9	29.5	7.5	55	0.1	23.4	8.1	288	2.51	7.3	0.8	2.3	4.3	25	0.1	0.7	0.1
WT31-1000S	575612	7002789	0.3	11.7	11.4	83	0.0	17.8	7.1	534	2.21	7.0	1.1	5.2	5.7	20	0.1	0.5	0.1
WT31-1000N	576429	7004581	2.1	22.9	19.3	42	1.3	14.8	5.8	236	2.05	321.9	1.0	433.0	2.1	34	0.3	6.4	0.1
WT31-050S	576069	7003658	0.8	17.2	6.7	43	0.1	16.8	7.2	224	2.10	6.8	0.6	1.1	2.9	26	0.1	0.5	0.1
WT31-050N	576041	7003751	1.0	36.3	7.9	53	0.1	24.5	9.1	353	2.54	8.0	1.1	2.6	4.2	27	0.1	0.8	0.1
WT3-100S	573453	7004780	0.9	18.5	9.2	56	0.2	33.4	10.7	364	2.90	46.5	0.4	15.8	4.1	24	0.2	1.3	0.1
WT3-100N	573524	7004951	0.6	36.8	2.3	34	0.1	75.7	20.9	454	2.83	6.0	0.4	4.1	1.8	43	0.0	1.1	0.0
WT3-1000N	573844	7005723	1.0	17.3	7.6	64	0.2	23.1	10.5	426	2.71	7.6	0.5	3.0	3.4	25	0.2	0.4	0.1
WT31-000	576025	7003703	1.0	32.5	7.4	49	0.1	25.5	9.7	374	2.41	8.6	1.0	2.7	3.4	35	0.1	0.7	0.1
WT30-950S	575546	7002908	0.7	30.1	5.8	70	0.1	54.7	11.5	356	2.98	5.5	0.9	6.1	3.2	24	0.1	0.6	0.1
WT30-950N	576336	7004588	2.0	21.3	12.8	73	1.3	20.8	8.9	391	3.00	177.7	0.7	42.6	2.9	34	0.5	2.3	0.2
WT30-900S	575570	7002938	0.8	16.0	7.7	47	0.1	20.9	7.7	285	2.34	7.4	0.5	2.7	2.7	21	0.1	0.5	0.1
WT30-900N	576319	7004541	2.4	26.6	15.6	59	0.4	21.0	7.1	250	2.71	205.5	1.0	25.2	2.9	37	0.5	4.9	0.2
WT30-850S	575583	7002985	0.6	16.0	14.2	81	0.1	21.9	9.3	530	2.73	9.3	1.2	7.4	6.4	20	0.1	0.8	0.2
WT30-850N	576296	7004494	1.8	55.3	9.6	88	0.6	36.0	13.2	393	2.75	172.0	1.5	10.9	2.5	46	0.4	2.9	0.2
WT30-800S	575603	7003018	0.5	38.6	6.0	48	0.1	38.7	9.5	323	2.37	6.6	0.9	3.9	3.5	22	0.0	0.5	0.1
WT30-800N	576272	7004442	4.5	31.2	19.1	56	0.5	21.8	8.6	320	2.95	180.3	1.5	77.9	2.6	53	0.1	12.0	0.2
WT30-750S	575627	7003073	0.6	39.0	3.7	64	0.1	60.4	8.9	357	3.05	3.5	0.3	1.4	1.5	18	0.0	0.3	0.1
WT30-750N	576252	7004398	1.9	20.3	8.5	49	0.2	19.0	8.3	398	2.71	73.2	0.6	5.5	2.6	30	0.2	2.5	0.1
WT30-700S	575641	7003132	0.5	32.3	3.9	28	0.0	45.1	9.1	319	2.14	4.7	0.2	0.5	1.3	14	0.1	0.3	0.1
WT30-700N	576229	7004363	1.6	19.2	9.3	61	0.1	20.5	8.6	288	2.62	92.7	0.7	5.3	3.0	27	0.3	2.9	0.1
WT30-650S	575674	7003164	0.6	34.8	5.3	45	0.0	35.6	11.5	283	2.86	6.0	0.7	2.4	3.2	30	0.1	0.4	0.1
WT30-650N	576212	7004320	1.4	16.6	8.0	52	0.2	22.0	9.3	416	2.74	94.8	0.6	7.9	2.6	29	0.3	2.6	0.1
WT30-600S	575687	7003213	0.3	48.4	2.5	32	0.0	95.4	16.2	289	2.88	2.4	0.3	1.2	1.3	22	0.0	0.2	0.0
WT30-600N	576184	7004268	1.4	18.6	7.5	46	0.2	19.9	7.7	293	2.84	112.3	0.6	13.8	2.5	31	0.2	2.5	0.1
WT30-550S	575713	7003253	0.1	29.6	1.1	38	0.0	30.7	10.6	237	1.85	0.7	0.1	0.0	1.7	13	0.0	0.1	0.0
WT30-550N	576156	7004226	3.1	38.1	10.2	49	0.2	13.7	6.4	276	2.09	96.8	1.1	14.5	4.1	25	0.2	4.6	0.2

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	NAD83 - Zone 7																				
	Easting	Northing																			
WT31-1150E	575537	7002658	52	0.21	0.028	15	47.6	0.45	427	0.056	1	1.14	0.009	0.05	0.1	0.03	3.3	0.1	0	4	0.5
WT31-1150N	576500	7004710	79	0.25	0.030	16	45.8	0.56	1340	0.068	2	1.7	0.011	0.05	0.1	0.06	5.1	0.2	0	6	0.9
WT31-1100E	575568	7002692	46	0.37	0.039	26	95.9	0.84	562	0.086	0	1.32	0.009	0.08	0.1	0.03	4.4	0.1	0	6	0
WT31-1100N	576482	7004668	64	0.24	0.069	11	33.5	0.46	731	0.052	3	1.41	0.009	0.06	0.1	0.09	3.5	0.2	0	5	0.6
WT31-1050E	575588	7002751	49	1.03	0.093	18	89.8	0.87	508	0.092	0	1.53	0.013	0.25	0.1	0.06	4.9	0.2	0	5	0.5
WT31-1050N	576452	7004635	59	0.56	0.104	10	30.2	0.45	716	0.042	3	1.36	0.011	0.16	0.1	0.03	3.5	0.1	0	4	0.8
WT31-100S	575984	7003613	61	0.36	0.072	14	38.4	0.36	541	0.044	3	1.55	0.012	0.05	0.2	0.04	4.2	0.2	0	5	0.7
WT31-100N	576065	7003791	64	0.28	0.038	17	42.3	0.54	332	0.094	2	1.42	0.013	0.04	0.1	0.02	4.2	0.1	0	5	0.5
WT31-1000E	575612	7002789	40	0.59	0.154	16	26.8	0.65	252	0.086	0	1.24	0.005	0.41	0.1	0.01	3.9	0.3	0	5	0
WT31-1000N	576429	7004581	52	0.26	0.060	9	24.9	0.37	797	0.025	4	1.05	0.009	0.09	0.2	0.04	4	0.1	0	3	1.7
WT31-050S	576069	7003658	55	0.35	0.033	12	31.9	0.45	220	0.08	0	1.28	0.014	0.03	0.1	0.02	3.5	0.1	0	5	0.5
WT31-050N	576041	7003751	62	0.32	0.034	17	44.5	0.45	351	0.081	0	1.32	0.016	0.05	0.1	0.03	5.5	0.1	0	5	0.6
WT3-100S	573453	7004780	54	0.38	0.036	16	44.1	0.48	273	0.08	6	1.32	0.019	0.3	0.2	0.02	5.3	0.1	0	4	0
WT3-100N	573524	7004951	61	0.82	0.047	10	86.7	1.55	358	0.045	2	1.65	0.018	0.16	0.1	0.03	10.2	0.1	0	4	0
WT3-1000N	573844	7005723	67	0.45	0.103	9	39.8	0.54	356	0.085	4	1.42	0.016	0.45	0.1	0.01	3.7	0.1	0	5	0
WT31-000	576025	7003703	55	0.47	0.057	16	37.9	0.52	349	0.069	1	1.41	0.02	0.04	0.2	0.05	4.9	0.1	0	5	0
WT30-950S	575546	7002908	69	0.49	0.069	17	73.8	1.06	539	0.109	1	1.64	0.013	0.21	0.1	0.02	5.2	0.2	0	6	0
WT30-950N	576336	7004588	74	0.38	0.075	11	39	0.54	625	0.044	2	2.04	0.011	0.08	0.1	0.05	3.2	0.2	0	7	0.8
WT30-900S	575570	7002938	52	0.27	0.041	11	34.9	0.57	311	0.069	1	1.36	0.01	0.09	0.1	0.01	3.1	0.1	0	4	0
WT30-900N	576319	7004541	67	0.26	0.048	11	32.2	0.47	740	0.037	3	1.6	0.01	0.07	0.2	0.04	3.4	0.2	0	5	0.9
WT30-850S	575583	7002985	56	0.50	0.156	24	33.9	0.56	430	0.041	1	1.28	0.009	0.26	0.2	0.03	5.6	0.2	0	4	0
WT30-850N	576296	7004494	62	0.39	0.067	13	36	0.52	1460	0.017	5	1.62	0.01	0.11	0.2	0.04	4.7	0.9	0	5	0
WT30-800S	575603	7003018	60	0.39	0.062	15	48.4	0.69	382	0.081	1	1.32	0.015	0.1	0.1	0.03	5.2	0.1	0	4	0
WT30-800N	576272	7004442	64	0.40	0.102	11	37.5	0.48	991	0.034	4	1.5	0.013	0.13	0.5	0.07	4.6	0.4	0	5	2.5
WT30-750S	575627	7003073	102	0.31	0.032	6	118.2	1.4	210	0.133	1	1.84	0.013	0.28	0.1	0.01	5.8	0.1	0	8	0
WT30-750N	576252	7004398	68	0.31	0.046	10	34.8	0.49	577	0.054	2	1.49	0.013	0.11	0.2	0.03	3.1	0.1	0	6	0.6
WT30-700S	575641	7003132	50	0.29	0.030	4	64.9	0.69	182	0.074	0	1.36	0.016	0.07	0.1	0.01	2.5	0.1	0	4	0
WT30-700N	576229	7004363	68	0.26	0.037	10	35.1	0.47	414	0.049	4	1.25	0.011	0.13	0.2	0.03	2.8	0.1	0	5	0.7
WT30-650S	575674	7003164	68	0.46	0.064	13	62.2	0.8	271	0.086	3	1.65	0.022	0.04	0.1	0.03	4.9	0.1	0	5	0
WT30-650N	576212	7004320	69	0.30	0.038	10	33.9	0.53	451	0.06	3	1.58	0.013	0.08	0.2	0.03	3.2	0.1	0	6	0.5
WT30-600S	575687	7003213	72	0.59	0.065	6	207.2	1.57	242	0.094	1	1.91	0.031	0.13	0	0.01	5.6	0.1	0	6	0
WT30-600N	576184	7004268	74	0.35	0.029	10	35.9	0.56	351	0.068	2	1.57	0.013	0.07	0.2	0.05	3.3	0.1	0	6	0
WT30-550S	575713	7003253	31	0.26	0.026	5	84.5	0.98	207	0.079	1	1.3	0.011	0.24	0	0.01	2.3	0.1	0	3	0
WT30-550N	576156	7004226	34	0.12	0.048	14	16.9	0.19	209	0.007	2	0.63	0.005	0.06	0.2	0.03	3.2	0.2	0	3	1.3

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT3-050S	573467	7004814	0.9	32.3	8.4	58	0.2	39.8	11.5	391	2.94	29.9	0.6	10.4	4.5	28	0.1	2.0	0.1
WT3-050N	573505	7004902	0.4	72.5	3.0	67	0.2	146.4	30.8	744	4.76	238.5	0.4	145.2	1.2	50	0.1	25.5	0.0
WT30-500S	575731	7003301	0.5	55.5	3.6	35	0.0	38.7	12.7	240	3.77	4.4	0.3	1.7	1.6	20	0.0	0.6	0.1
WT30-500N	576140	7004183	1.8	31.1	9.7	66	0.3	13.1	4.8	260	2.55	11.6	1.2	7.8	3.0	25	0.4	0.8	0.2
WT30-450S	575753	7003346	0.5	35.4	4.9	58	0.1	58.9	15.7	446	2.98	4.6	0.6	18.6	2.4	36	0.2	0.3	0.1
WT30-450N	576121	7004145	1.3	22.7	9.5	46	0.3	14.8	5.9	251	2.41	10.6	0.9	7.5	2.2	19	0.2	0.6	0.2
WT30-400S	575772	7003394	0.6	29.5	6.3	47	0.1	23.7	10.5	423	2.62	7.4	1.1	2.2	3.1	34	0.0	0.4	0.1
WT30-400N	576101	7004100	0.9	21.3	7.6	39	0.1	14.7	6.3	226	2.11	6.4	1.0	7.1	2.9	23	0.1	0.4	0.1
WT30-350S	575793	7003438	0.2	63.4	2.7	53	0.0	26.8	15.6	275	2.92	0.7	0.2	0.0	1.8	21	0.0	0.1	0.0
WT30-350N	576081	7004057	1.0	23.4	7.2	45	0.1	17.5	8.4	229	2.46	9.0	0.8	3.6	3.7	21	0.1	0.5	0.1
WT30-300S	575811	7003482	0.3	32.7	4.0	43	0.0	43.6	11.3	254	2.71	2.8	0.3	4.4	1.8	19	0.0	0.2	0.1
WT30-300N	576059	7004008	1.3	24.9	10.1	50	0.1	22.3	11.0	332	2.73	11.3	0.8	3.9	2.9	22	0.2	0.8	0.2
WT30-250S	575833	7003526	0.2	54.7	2.3	34	0.0	56.0	11.8	297	2.68	2.1	0.5	3.7	1.7	34	0.0	0.3	0.0
WT30-250N	576040	7003965	1.5	42.4	8.7	73	0.1	28.5	12.0	544	3.38	7.6	1.4	1.5	5.2	24	0.1	0.5	0.2
WT30-200S	575853	7003568	0.1	49.6	2.4	62	0.0	85.2	16.4	488	3.82	1.6	0.4	15.4	1.4	30	0.1	0.3	0.0
WT30-200N	576015	7003921	1.2	28.0	8.4	45	0.1	22.7	9.0	252	2.69	10.3	0.9	6.3	3.4	19	0.1	0.8	0.2
WT30-150S	575876	7003610	0.7	29.5	6.5	58	0.0	40.4	10.0	296	2.92	9.4	0.7	2.6	3.3	26	0.1	1.3	0.1
WT30-150N	575996	7003879	1.0	30.8	7.5	54	0.1	22.7	9.3	302	2.64	7.8	1.6	4.5	4.4	25	0.0	0.5	0.2
WT30-1500S	575329	7002405	2.0	37.6	6.4	80	0.2	45.1	23.2	1045	2.87	27.6	0.9	3.2	2.8	23	0.3	0.9	0.1
WT30-1500N	576577	7005056	1.2	18.6	6.9	43	0.7	18.7	9.7	509	2.74	7.3	1.8	141.1	7.8	34	0.1	0.5	0.1
WT30-1450S	575348	7002446	2.7	53.9	5.3	155	0.2	104.8	50.5	1748	4.68	6.4	0.8	1.7	2.3	26	0.5	0.5	0.1
WT30-1450N	576541	7005043	1.4	30.6	10.4	51	1.5	24.5	8.7	634	2.83	7.1	3.7	236.6	6.8	41	0.3	0.6	0.2
WT30-1400S	575372	7002504	2.2	54.3	6.4	127	0.1	58.4	12.8	637	4.68	7.3	1.2	1.2	6.2	32	0.2	0.7	0.1
WT30-1400N	576518	7005001	1.5	6.5	8.8	33	0.0	7.8	4.3	398	2.13	3.0	0.9	2.6	10.6	21	0.1	0.5	0.2
WT30-1350S	575391	7002540	2.6	54.0	6.4	131	0.2	77.3	17.0	433	4.24	151.5	1.1	3.5	3.6	29	0.5	9.4	0.2
WT30-1350N	576506	7004947	0.6	25.3	6.8	52	0.1	128.8	16.6	467	3.22	9.3	1.4	6.2	5.9	35	0.1	0.6	0.1
WT30-1300S	575410	7002586	1.6	25.7	5.8	71	0.3	23.5	7.3	181	2.61	18.5	0.9	7.1	4.5	15	0.2	0.8	0.2
WT30-1250S	575429	7002627	2.1	34.9	7.4	90	0.4	18.7	5.3	256	3.10	16.4	1.1	7.9	5.2	27	0.1	0.7	0.3
WT30-1200S	575452	7002679	1.8	22.2	7.0	53	0.2	46.5	7.6	273	2.55	35.4	0.7	91.0	2.7	19	0.1	1.8	0.1
WT30-1200N	576443	7004809	1.4	30.5	12.2	100	0.4	28.4	8.1	379	3.12	34.9	1.1	16.5	5.8	23	0.5	2.9	0.1
WT30-1150S	575461	7002719	0.7	20.7	7.2	67	0.2	89.1	9.8	331	2.33	8.5	1.2	11.0	3.6	26	0.2	0.5	0.1
WT30-1150N	576423	7004770	1.7	19.3	11.1	84	0.2	22.7	9.6	441	3.16	32.0	0.7	3.1	2.3	22	0.3	1.6	0.2
WT30-1100S	575486	7002751	0.7	22.6	6.6	59	0.1	64.4	9.6	293	2.40	7.4	1.2	4.2	3.3	22	0.1	0.4	0.1
WT30-1100N	576402	7004728	3.1	94.1	11.5	217	0.4	80.8	20.1	754	6.71	36.0	2.8	12.9	8.9	39	0.5	2.8	0.3

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT3-050S	573467	7004814	60	0.46	0.038	19	42.6	0.5	468	0.081	3	1.27	0.02	0.15	0.2	0.04	5.9	0.1	0	4	0.5
WT3-050N	573505	7004902	117	1.66	0.067	6	257.4	2.51	558	0.071	2	2.48	0.018	0.47	0	0.03	11.7	0.3	0	8	0.6
WT30-500S	575731	7003301	74	0.44	0.097	7	83.1	0.96	259	0.041	0	1.86	0.015	0.13	0.1	0.02	8	0.1	0	6	0
WT30-500N	576140	7004183	67	0.18	0.070	14	31.9	0.38	437	0.04	4	1.18	0.011	0.17	0.1	0.03	3.4	0.6	0.09	6	0.8
WT30-450S	575753	7003346	77	0.61	0.055	11	122	1.35	478	0.089	2	1.81	0.021	0.16	0.1	0.01	7.2	0.1	0	6	0
WT30-450N	576121	7004145	61	0.21	0.040	11	29.7	0.37	251	0.03	3	1.41	0.01	0.08	0.1	0.04	3.1	0.2	0	6	0.5
WT30-400S	575772	7003394	63	0.45	0.038	13	44.4	0.64	393	0.076	1	1.5	0.017	0.04	0.1	0.04	4.7	0.1	0	5	0.5
WT30-400N	576101	7004100	51	0.27	0.035	12	29.6	0.44	248	0.051	2	1.08	0.01	0.05	0.1	0.03	3.1	0.2	0	4	0
WT30-350S	575793	7003438	55	0.44	0.035	5	71.1	1.45	542	0.176	0	1.89	0.01	0.53	0	0.01	2.2	0.2	0	5	0
WT30-350N	576081	7004057	58	0.23	0.031	12	31.4	0.48	225	0.045	3	1.38	0.009	0.04	0.1	0.02	3	0.1	0	4	0.6
WT30-300S	575811	7003482	61	0.35	0.037	7	109.1	1.09	340	0.099	0	1.7	0.014	0.2	0	0.02	4.1	0.1	0	6	0
WT30-300N	576059	7004008	57	0.23	0.037	11	30.6	0.48	213	0.054	2	1.57	0.01	0.05	0.2	0.02	3	0.1	0	5	0.6
WT30-250S	575833	7003526	62	0.71	0.063	7	103.4	1.33	346	0.104	1	1.85	0.025	0.09	0.1	0.01	6.5	0.1	0	6	0
WT30-250N	576040	7003965	74	0.20	0.027	25	44.2	0.91	319	0.11	1	2.08	0.01	0.19	0.1	0.02	4.5	0.2	0	7	0.5
WT30-200S	575853	7003568	82	0.60	0.068	8	197.7	1.5	403	0.08	0	2.16	0.023	0.07	0	0.01	10.9	0.1	0	7	0
WT30-200N	576015	7003921	66	0.21	0.021	16	41.7	0.48	532	0.051	1	1.74	0.01	0.04	0.1	0.03	4.5	0.2	0	6	0
WT30-150S	575876	7003610	61	0.38	0.041	12	78	0.68	277	0.063	1	1.49	0.012	0.05	0.1	0.03	5.3	0.1	0	5	0
WT30-150N	575996	7003879	67	0.28	0.018	18	43.3	0.58	316	0.092	2	1.63	0.012	0.04	0.1	0.02	6	0.1	0	5	0
WT30-1500S	575329	7002405	62	0.24	0.111	12	50.1	0.58	712	0.103	2	1.16	0.012	0.24	0.2	0.02	3.3	0.2	0	6	0.7
WT30-1500N	576577	7005056	50	0.63	0.041	67	29.8	0.39	642	0.052	3	1.27	0.021	0.07	0.3	0.24	6.6	0.1	0	4	0
WT30-1450S	575348	7002446	132	0.59	0.226	14	120.1	1.3	1064	0.192	1	2.1	0.012	0.82	0.1	0.02	4.8	0.3	0	10	0.7
WT30-1450N	576541	7005043	51	0.87	0.059	102	29.3	0.36	833	0.032	3	1.49	0.02	0.09	0.2	0.3	6.7	0.1	0	4	0.9
WT30-1400S	575372	7002504	91	0.45	0.173	26	64.6	1.4	680	0.219	2	2.07	0.015	1.19	0.1	0.01	4.7	0.4	0.06	8	0.6
WT30-1400N	576518	7005001	36	0.30	0.025	15	14.4	0.21	795	0.005	1	1.41	0.01	0.11	0.1	0.03	1.8	0.1	0	5	0
WT30-1350S	575391	7002540	80	0.41	0.117	16	77.8	0.8	858	0.103	1	1.42	0.009	0.32	0.1	0.03	5.9	0.3	0	6	0.9
WT30-1350N	576506	7004947	65	0.85	0.062	26	160.8	1.48	571	0.09	1	2.04	0.021	0.08	0.1	0.05	7.5	0.1	0	6	0
WT30-1300S	575410	7002586	47	0.13	0.044	14	27.7	0.43	280	0.055	2	1.03	0.01	0.12	0.1	0.02	2.7	0.2	0	4	0.7
WT30-1250S	575429	7002627	59	0.23	0.090	25	33.5	0.62	471	0.072	2	1.24	0.021	0.37	0.1	0.02	3	0.4	0.2	5	1.3
WT30-1200S	575452	7002679	54	0.20	0.031	11	52.3	0.42	485	0.038	1	1.05	0.009	0.06	0.2	0.03	2.6	0.2	0	4	0
WT30-1200N	576443	7004809	63	0.33	0.070	19	42.6	0.62	726	0.064	2	1.65	0.009	0.21	0.1	0.03	5	0.2	0	6	0.6
WT30-1150S	575461	7002719	51	0.69	0.065	14	109.8	0.93	413	0.072	0	1.36	0.012	0.11	0.2	0.05	4.3	0.2	0	5	0.6
WT30-1150N	576423	7004770	77	0.23	0.116	13	34.5	0.44	449	0.048	4	1.63	0.009	0.06	0.1	0.02	2.8	0.1	0	7	0.8
WT30-1100S	575486	7002751	55	0.44	0.056	13	63.4	0.76	403	0.069	1	1.38	0.013	0.05	0.1	0.03	3.7	0.1	0	5	0
WT30-1100N	576402	7004728	154	0.89	0.306	57	100.6	1.65	1817	0.217	1	3.32	0.008	1.03	0	0.03	12.3	0.4	0	16	1.6

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	Eastings	Northing																	
	NAD83 - Zone 7																		
WT30-1050E	575513	7002819	0.6	14.2	6.9	59	0.1	45.8	10.3	296	2.52	8.1	0.7	5.5	3.3	23	0.1	0.6	0.1
WT30-1050N	576378	7004678	2.5	38.6	18.3	108	0.7	27.8	8.3	411	3.16	398.6	1.0	28.3	3.6	27	0.9	7.6	0.2
WT30-100S	575897	7003662	1.1	33.3	7.1	70	0.1	27.7	10.6	508	2.73	12.6	0.9	3.8	3.4	19	0.2	1.7	0.1
WT30-100N	575976	7003832	0.8	27.5	6.2	58	0.1	21.9	7.3	183	2.25	9.1	0.9	1.0	3.6	15	0.1	0.8	0.1
WT30-1000E	575534	7002858	0.2	16.5	3.9	32	0.1	948.5	41.3	436	2.60	5.2	0.8	10.6	4.0	16	0.1	0.3	0.1
WT30-1000N	576363	7004643	1.8	39.1	11.2	124	0.5	29.0	13.0	871	2.71	84.5	1.3	11.9	3.8	40	0.5	1.9	0.2
WT30-050S	575914	7003701	0.9	24.3	7.4	54	0.0	19.6	8.6	247	2.58	12.4	1.0	3.0	3.6	22	0.1	0.9	0.1
WT30-050N	575954	7003791	0.7	30.2	5.8	56	0.1	24.8	8.0	234	2.30	7.2	1.1	2.5	3.5	27	0.1	0.6	0.1
WT30-000	573481	7004861	0.9	33.6	7.9	61	0.1	25.1	9.5	285	2.60	9.6	1.4	2.4	3.5	26	0.1	0.5	0.2
WT3-000	575936	7003743	2.2	47.4	8.2	94	0.2	58.1	14.1	533	2.82	63.4	1.0	10.5	4.1	31	0.2	8.7	0.1
WT29-950S	575459	7002937	0.2	21.1	4.9	31	0.1	637.4	28.7	347	2.04	11.2	0.7	4.5	2.9	30	0.1	0.7	0.1
WT29-950N	576226	7004634	1.5	37.6	8.0	86	0.3	35.1	12.4	406	3.23	44.8	1.0	19.1	3.2	28	0.2	1.6	0.2
WT29-900S	575480	7002983	0.7	35.9	6.4	63	0.2	42.6	10.9	432	2.60	6.8	1.3	7.2	2.8	37	0.1	0.6	0.1
WT29-900N	576209	7004589	1.6	19.8	9.3	54	0.3	18.2	7.5	265	2.93	109.7	0.7	4.4	2.6	25	0.1	2.4	0.2
WT29-850S	575500	7003027	0.4	37.0	2.6	44	0.2	1772.5	90.2	540	3.25	7.4	0.6	5.9	4.7	35	0.2	0.3	0.1
WT29-850N	576183	7004550	1.1	20.6	8.3	47	0.1	17.9	8.7	248	2.76	89.3	0.7	29.4	2.8	24	0.1	2.2	0.2
WT29-800S	575519	7003069	1.1	26.6	4.5	114	0.1	25.9	13.3	338	3.94	4.9	0.6	2.8	3.0	26	0.0	0.3	0.1
WT29-800N	576167	7004502	1.2	24.0	8.4	57	1.0	26.8	12.2	253	3.03	95.1	0.5	98.1	2.6	17	0.2	1.7	0.2
WT29-750S	575541	7003114	0.7	34.2	7.7	49	0.3	31.7	12.5	676	2.77	7.3	1.2	17.8	4.8	30	0.1	0.4	0.1
WT29-750N	576142	7004455	2.0	13.1	8.4	48	0.2	10.2	5.8	363	2.41	56.0	0.4	2.3	1.6	19	0.8	1.3	0.3
WT29-700S	575564	7003160	0.4	32.6	2.8	39	0.0	59.0	12.6	219	2.32	3.0	0.4	1.8	1.6	19	0.1	0.2	0.1
WT29-700N	576124	7004410	1.3	20.2	7.9	49	0.2	19.1	10.4	448	2.67	73.1	0.5	4.8	1.8	22	0.2	1.5	0.2
WT29-650S	575577	7003202	0.8	65.4	2.7	34	0.1	92.6	12.9	179	2.09	3.5	0.3	0.9	1.0	16	0.1	0.3	0.0
WT29-650N	576108	7004368	1.0	40.2	8.4	57	0.1	28.6	11.3	379	3.19	36.9	0.9	7.0	4.2	37	0.1	1.8	0.2
WT29-600S	575599	7003250	0.7	45.5	4.1	44	0.1	83.6	15.5	290	3.23	6.2	0.3	1.9	1.7	15	0.1	0.3	0.1
WT29-600N	576084	7004321	1.2	14.4	9.0	55	0.2	18.3	12.1	586	2.82	17.0	0.4	1.0	1.8	20	0.2	0.6	0.2
WT29-550S	575622	7003285	0.4	111.0	1.7	45	0.0	43.1	21.2	600	4.61	1.6	0.2	3.2	0.6	25	0.1	0.2	0.0
WT29-550N	576058	7004277	1.0	14.0	7.3	50	0.1	20.0	10.1	489	2.56	19.7	0.4	7.1	2.5	25	0.4	0.7	0.2
WT2-950N	573764	7005716	0.8	29.9	8.1	92	0.1	24.1	8.8	686	3.04	15.1	1.8	8.2	12.3	21	0.1	0.5	0.7
WT29-500S	575632	7003341	0.5	27.0	13.9	95	0.1	38.8	13.8	438	3.17	4.6	0.9	3.8	5.5	24	0.2	0.9	0.2
WT29-500N	576038	7004231	1.0	20.3	6.2	47	0.1	20.6	8.1	352	2.33	65.3	0.6	60.6	3.0	21	0.1	1.2	0.1
WT29-450S	575661	7003380	0.2	43.1	1.1	31	0.0	66.1	14.3	219	2.54	1.9	0.2	1.2	0.9	15	0.0	0.3	0.0
WT29-450N	576018	7004183	1.1	25.1	9.0	51	0.1	21.8	9.7	302	2.77	29.5	1.5	6.5	4.5	21	0.1	1.0	0.2
WT29-400S	575679	7003424	0.2	25.3	3.0	43	0.0	21.3	7.9	266	2.35	3.2	0.5	3.1	1.9	13	0.1	1.2	0.0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	NAD83 - Zone 7																				
	Easting	Northing																			
WT30-1050S	575513	7002819	54	0.39	0.054	12	54	0.75	451	0.084	1	1.45	0.012	0.08	0.2	0.02	3.6	0.1	0	5	0
WT30-1050N	576378	7004678	67	0.23	0.061	13	37.1	0.42	601	0.044	2	1.48	0.01	0.07	0.2	0.11	3.7	0.2	0	5	1.1
WT30-100S	575897	7003662	62	0.24	0.035	14	39.4	0.46	258	0.048	2	1.18	0.009	0.05	0.1	0.03	4.6	0.1	0	4	0.6
WT30-100N	575976	7003832	52	0.15	0.029	12	36	0.45	303	0.064	1	1.22	0.007	0.08	0.1	0.02	2.9	0.1	0	4	0
WT30-1000S	575534	7002858	26	0.30	0.031	9	374.2	7.81	381	0.041	10	2.06	0.007	0.03	0.1	0.03	4.8	0.2	0	5	0
WT30-1000N	576363	7004643	65	0.54	0.076	16	41.5	0.53	1013	0.054	5	1.77	0.016	0.12	0.1	0.06	4.7	0.1	0	6	0.9
WT30-050S	575914	7003701	64	0.25	0.031	13	37.6	0.46	249	0.065	1	1.51	0.01	0.04	0.1	0.03	3.5	0.1	0	4	0
WT30-050N	575954	7003791	50	0.33	0.055	15	36.7	0.53	383	0.073	1	1.24	0.011	0.09	0.1	0.03	3.9	0.1	0	4	0
WT30-000	573481	7004861	61	0.32	0.052	19	38.7	0.58	386	0.07	0	1.64	0.013	0.04	0.1	0.03	4.7	0.1	0	5	0
WT3-000	575936	7003743	52	0.38	0.040	17	38.6	0.35	675	0.035	4	1.2	0.012	0.14	0.2	0.03	7.5	0.2	0	3	0.8
WT29-950S	575459	7002937	27	0.53	0.031	9	325.1	5.7	687	0.037	6	1.74	0.015	0.03	0.1	0.04	3.5	0.1	0	4	0
WT29-950N	576226	7004634	87	0.31	0.033	17	53.8	0.63	1079	0.073	2	1.94	0.014	0.05	0.1	0.05	6.1	0.2	0	6	0
WT29-900S	575480	7002983	60	0.74	0.079	18	58.7	0.79	614	0.074	2	1.58	0.017	0.12	0.1	0.06	5.1	0.1	0	5	0
WT29-900N	576209	7004589	72	0.21	0.026	11	33.1	0.44	274	0.046	1	1.56	0.009	0.04	0.1	0.05	3.6	0.2	0	6	0.5
WT29-850S	575500	7003027	36	1.00	0.037	17	615.4	6.11	613	0.046	1	2.75	0.012	0.03	0	0.03	6.8	0.2	0	8	0.7
WT29-850N	576183	7004550	62	0.22	0.025	12	32.9	0.48	378	0.059	2	1.62	0.011	0.03	0.1	0.05	3.4	0.1	0	6	0.6
WT29-800S	575519	7003069	81	0.52	0.107	14	46.8	1.29	626	0.197	0	2.38	0.013	0.47	0.1	0.02	6.8	0.3	0	8	0.6
WT29-800N	576167	7004502	69	0.16	0.026	9	39.9	0.49	261	0.034	0	2.14	0.009	0.05	0.1	0.08	3.4	0.2	0	6	0.5
WT29-750S	575541	7003114	70	0.42	0.039	17	55.9	0.67	601	0.092	2	1.86	0.019	0.06	0.1	0.04	5.6	0.1	0	6	0.8
WT29-750N	576142	7004455	83	0.12	0.071	10	21.1	0.21	274	0.068	1	0.97	0.009	0.04	0.1	0.02	2	0.2	0	7	0
WT29-700S	575564	7003160	57	0.41	0.051	7	111.1	1.04	259	0.1	0	1.62	0.018	0.03	0.1	0.02	3.7	0.1	0	5	0
WT29-700N	576124	7004410	65	0.19	0.026	9	33.2	0.46	302	0.026	3	1.89	0.009	0.04	0.2	0.04	3.2	0.2	0	6	0.5
WT29-650S	575577	7003202	45	0.39	0.086	4	103	1.01	149	0.067	0	1.48	0.014	0.07	0.1	0.01	3	0.1	0	4	0
WT29-650N	576108	7004368	81	0.36	0.018	22	45.8	0.7	336	0.104	0	2.1	0.02	0.04	0.1	0.07	8.8	0.1	0	6	0
WT29-600S	575599	7003250	73	0.28	0.046	7	118	1.13	124	0.082	2	1.94	0.018	0.06	0.1	0.02	4	0.1	0	6	0
WT29-600N	576084	7004321	73	0.21	0.035	9	32.9	0.46	331	0.062	1	1.8	0.011	0.05	0.1	0.02	2.5	0.1	0	7	0
WT29-550S	575622	7003285	116	0.54	0.079	4	116.6	1.8	411	0.082	0	2.52	0.022	0.18	0	0.01	8.3	0.1	0	7	0.6
WT29-550N	576058	7004277	67	0.24	0.019	10	34.5	0.5	295	0.064	2	1.68	0.011	0.03	0.1	0.02	2.7	0.1	0	6	0
WT2-950N	573764	7005716	45	0.57	0.140	34	31.3	0.95	211	0.123	2	1.73	0.012	0.69	1.6	0.02	3.6	0.4	0	8	0
WT29-500S	575632	7003341	111	0.43	0.046	19	97.1	1.25	488	0.064	3	1.81	0.013	0.25	0.1	0.02	6.8	0.2	0	9	0
WT29-500N	576038	7004231	60	0.24	0.038	13	35.3	0.46	275	0.058	1	1.35	0.011	0.04	0.1	0.03	3.4	0.1	0	4	0
WT29-450S	575661	7003380	53	0.43	0.051	3	128.6	1.54	185	0.03	1	1.84	0.014	0.04	0	0.01	5.6	0	0	5	0
WT29-450N	576018	7004183	67	0.23	0.036	16	40.7	0.56	250	0.072	1	2.11	0.014	0.04	0.2	0.07	5.9	0.2	0	5	0.6
WT29-400S	575679	7003424	47	0.34	0.062	10	35.7	0.7	472	0.073	0	1.37	0.01	0.39	0.1	0.02	5.2	0.2	0	4	0

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT29-400N	576004	7004140	1.2	26.5	7.5	158	0.1	35.8	6.7	281	2.17	7.2	1.3	3.8	3.9	16	0.1	0.5	0.2
WT29-350S	575701	7003473	0.2	11.0	1.1	62	0.0	91.2	14.9	250	3.41	1.7	0.2	1.2	1.1	24	0.0	0.2	0.0
WT29-350N	575979	7004089	0.6	35.9	6.7	98	0.1	30.8	13.5	554	2.25	5.0	1.5	1.4	3.8	14	0.2	0.6	0.1
WT29-300S	575733	7003513	0.6	58.1	4.2	46	0.1	27.0	11.3	381	2.56	3.7	0.4	1.6	2.1	22	0.1	0.3	0.1
WT29-300N	575960	7004048	2.5	55.8	7.8	129	0.1	46.8	10.9	258	2.67	5.8	2.5	3.0	6.4	36	0.2	0.5	0.2
WT29-250S	575741	7003558	0.7	34.0	6.4	62	0.2	35.8	14.0	643	2.79	8.3	1.0	5.6	2.1	29	0.2	0.8	0.1
WT29-250N	575942	7003995	1.5	17.8	10.1	49	0.1	19.5	8.4	258	3.12	10.2	0.9	2.4	2.6	16	0.1	0.6	0.2
WT29-200S	575762	7003609	0.8	40.5	6.1	70	0.2	41.1	11.3	424	3.09	9.9	1.1	6.2	2.3	31	0.3	1.0	0.2
WT29-200N	575920	7003953	1.0	33.5	8.8	72	0.1	30.5	11.1	340	3.20	10.1	1.1	3.0	3.2	25	0.1	0.6	0.2
WT29-150S	575783	7003654	0.4	35.8	3.9	56	0.1	32.6	9.1	306	2.65	6.0	0.7	4.8	2.7	19	0.1	0.6	0.1
WT29-150N	575903	7003907	0.9	31.9	10.1	51	0.1	25.8	10.1	297	2.77	8.3	1.7	4.2	5.8	22	0.1	0.5	0.5
WT29-1500S	575226	7002417	1.9	47.6	5.3	92	0.3	63.1	15.5	546	3.25	15.1	1.3	5.0	3.4	32	0.3	0.6	0.1
WT29-1450S	575241	7002456	1.5	23.6	4.5	76	0.3	17.9	5.8	440	2.17	10.3	0.5	1.1	2.1	28	0.3	0.4	0.1
WT29-1400S	575269	7002497	1.7	37.4	5.6	85	0.3	47.6	13.0	408	3.14	8.4	1.1	3.2	3.8	27	0.3	0.6	0.1
WT29-1400N	576405	7005048	1.3	26.1	11.7	68	0.5	43.2	10.1	316	2.94	13.3	1.8	64.5	9.7	31	0.2	0.8	0.2
WT29-1350S	575286	7002550	2.8	62.9	7.9	137	0.3	57.1	17.0	719	4.42	47.9	1.2	3.0	4.7	34	0.4	3.2	0.2
WT29-1300S	575323	7002612	3.4	47.6	6.4	110	0.8	46.8	9.8	211	3.36	39.3	1.7	8.3	3.6	35	0.4	2.1	0.2
WT29-1300N	576365	7004953	2.2	35.6	17.7	70	0.4	26.2	10.6	318	3.08	14.8	1.4	60.0	9.3	20	0.2	0.4	0.3
WT29-1250N	576349	7004914	0.7	49.3	7.4	77	0.1	45.7	17.3	563	3.65	4.8	0.7	36.1	5.5	20	0.1	0.4	0.1
WT29-1200S	575359	7002708	0.8	24.8	4.1	69	0.1	90.9	15.7	403	2.30	16.4	0.9	5.7	2.4	36	0.3	1.1	0.1
WT29-1200N	576326	7004870	0.5	77.7	6.8	62	0.2	41.2	15.3	576	2.58	3.3	0.5	4.8	1.0	35	0.2	0.4	0.1
WT29-1150S	575377	7002756	1.0	41.5	5.9	70	0.2	198.2	14.8	331	2.56	86.5	0.9	35.4	2.9	40	0.2	3.6	0.1
WT29-1150N	576305	7004817	0.3	75.3	2.9	53	0.1	31.1	13.8	301	2.85	2.4	0.3	1.5	0.9	15	0.1	0.2	0.1
WT29-1100S	575401	7002802	0.8	36.1	5.7	72	0.2	298.3	23.7	336	2.59	26.9	0.9	6.5	3.1	48	0.2	3.2	0.1
WT29-1100N	576282	7004772	1.8	33.0	8.6	88	0.3	24.3	11.1	368	2.68	81.1	1.0	13.6	2.7	26	0.3	2.4	0.2
WT29-1050N	576269	7004728	1.5	32.3	7.7	92	0.2	26.9	10.0	318	3.06	30.7	0.6	24.3	2.9	25	0.5	1.1	0.2
WT29-100S	575803	7003697	0.4	41.4	3.9	51	0.1	35.8	10.3	416	2.76	5.0	0.7	13.0	2.2	21	0.1	0.5	0.1
WT29-100N	575884	7003868	0.9	15.7	9.5	54	0.1	17.6	8.2	1060	2.40	15.9	0.7	2.9	1.5	15	0.3	0.6	0.4
WT29-1000S	575438	7002887	0.7	23.0	5.6	47	0.1	555.5	31.7	462	2.83	14.4	1.1	7.4	2.5	29	0.2	1.0	0.1
WT29-1000N	576246	7004687	3.4	83.1	9.5	195	0.1	86.4	20.5	938	5.19	18.6	2.1	14.3	5.7	29	0.6	5.2	0.3
WT29-050S	575822	7003739	0.9	26.7	6.6	61	0.2	39.2	9.9	622	2.72	11.6	0.7	4.8	2.4	18	0.3	1.2	0.2
WT29-050N	575865	7003823	0.9	29.7	7.9	54	0.1	22.9	7.0	236	2.43	18.0	1.5	5.2	4.3	19	0.1	1.1	0.3
WT2-900N	573747	7005675	1.4	39.1	6.2	107	0.1	47.9	15.1	1063	3.39	81.2	1.2	3.8	6.4	21	0.2	0.6	0.1
WT29-000	575840	7003788	0.8	24.1	8.3	48	0.1	21.2	7.4	252	2.53	15.3	1.2	5.2	3.7	24	0.1	0.8	0.3

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northing																			
WT29-400N	576004	7004140	55	0.09	0.035	15	35.3	0.63	290	0.056	3	1.52	0.005	0.27	0	0.01	2.9	0.5	0	6	0
WT29-350S	575701	7003473	73	0.56	0.059	7	185.6	1.57	218	0.034	0	2.2	0.017	0.07	0	0.01	7	0.1	0	6	0
WT29-350N	575979	7004089	50	0.11	0.023	13	32.3	0.48	190	0.068	1	1.47	0.005	0.23	0	0	3.1	0.5	0	6	0
WT29-300S	575733	7003513	55	0.35	0.056	8	49	0.82	343	0.083	0	1.51	0.014	0.14	0.1	0.01	3.4	0.1	0	5	0
WT29-300N	575960	7004048	74	0.20	0.031	20	171.7	0.83	886	0.079	2	1.46	0.007	0.26	0	0.02	6.6	0.3	0	5	1.2
WT29-250S	575741	7003558	60	0.38	0.063	13	60.7	0.67	460	0.053	0	1.54	0.014	0.06	0.1	0.05	5.4	0.1	0	5	0.6
WT29-250N	575942	7003995	75	0.16	0.025	12	36.1	0.46	207	0.064	0	1.83	0.01	0.03	0.1	0.02	3.5	0.2	0	7	0
WT29-200S	575762	7003609	64	0.49	0.075	14	65.4	0.68	532	0.059	0	1.66	0.014	0.09	0.1	0.05	6.2	0.2	0	5	0.8
WT29-200N	575920	7003953	74	0.27	0.042	18	46.6	0.58	460	0.078	1	1.83	0.012	0.05	0.1	0.03	4.5	0.1	0	6	0.6
WT29-150S	575783	7003654	53	0.34	0.053	11	66.3	0.81	400	0.085	0	1.44	0.014	0.17	0	0.01	4.7	0.1	0	5	0
WT29-150N	575903	7003907	63	0.24	0.015	24	46.5	0.59	634	0.073	0	1.73	0.011	0.03	0	0.03	5.9	0.1	0	5	0.6
WT29-1500S	575226	7002417	68	0.49	0.114	18	72.1	0.86	920	0.124	2	1.75	0.014	0.32	0.1	0.04	4.1	0.2	0	6	0.6
WT29-1450S	575241	7002456	51	0.30	0.093	12	31.9	0.47	451	0.094	3	1	0.014	0.25	0.1	0.03	2.3	0.2	0	5	1
WT29-1400S	575269	7002497	72	0.43	0.101	18	61.3	0.8	799	0.121	3	1.68	0.014	0.2	0.1	0.03	4.4	0.2	0	6	0.9
WT29-1400N	576405	7005048	55	0.49	0.050	44	48.9	0.48	593	0.037	2	1.3	0.012	0.13	0.1	0.12	5.3	0.1	0	5	0.5
WT29-1350S	575286	7002550	82	0.54	0.159	20	50.7	0.82	626	0.108	3	1.55	0.01	0.37	0.1	0.03	5.2	0.3	0	6	1.3
WT29-1300S	575323	7002612	71	0.32	0.105	20	47.9	0.55	1464	0.065	2	1.67	0.015	0.19	0.1	0.08	4.3	0.4	0.06	5	1.9
WT29-1300N	576365	7004953	66	0.34	0.039	38	40.4	0.59	431	0.056	1	1.62	0.011	0.08	0.1	0.04	4.5	0.2	0	7	0.5
WT29-1250N	576349	7004914	107	0.52	0.067	13	100.2	1.44	541	0.104	1	1.97	0.015	0.24	0.1	0.02	6	0.2	0	7	0
WT29-1200S	575359	7002708	43	0.76	0.109	12	92.6	0.97	435	0.053	2	1.14	0.015	0.09	0.2	0.04	3.7	0.1	0	4	0.7
WT29-1200N	576326	7004870	89	1.06	0.063	7	102.9	1.27	582	0.103	2	1.56	0.018	0.19	0.1	0.03	4.9	0.1	0	6	0
WT29-1150S	575377	7002756	50	0.63	0.072	14	155.3	1.06	660	0.046	2	1.17	0.019	0.08	0.2	0.04	4.8	0.2	0	4	0.6
WT29-1150N	576305	7004817	98	0.37	0.047	5	85.7	1.51	518	0.188	1	2.03	0.015	0.4	0.1	0.01	3.5	0.1	0	7	0
WT29-1100S	575401	7002802	40	0.97	0.054	12	276.3	2.64	415	0.041	3	1.4	0.02	0.09	0.1	0.04	3.9	0.2	0	4	1
WT29-1100N	576282	7004772	64	0.30	0.056	13	34.7	0.44	809	0.038	1	1.5	0.01	0.05	0.1	0.03	3.5	0.1	0	5	0.6
WT29-1050N	576269	7004728	78	0.26	0.037	13	42.8	0.62	527	0.071	0	1.84	0.011	0.06	0.1	0.02	3.8	0.1	0	6	0
WT29-100S	575803	7003697	66	0.43	0.044	9	72.6	0.96	517	0.094	0	1.49	0.014	0.22	0	0.01	6.4	0.1	0	5	0
WT29-100N	575884	7003868	52	0.15	0.081	10	25.8	0.31	385	0.024	1	1.19	0.007	0.06	0.1	0.02	2.5	0.2	0	5	0
WT29-1000S	575438	7002887	41	0.42	0.034	11	348.6	3.11	357	0.045	5	1.47	0.021	0.07	0.1	0.04	3.6	0.1	0	4	0.7
WT29-1000N	576246	7004687	127	0.54	0.159	33	99	1.05	1611	0.089	2	1.9	0.007	0.63	0.2	0.02	8.6	0.4	0	7	1
WT29-050S	575822	7003739	66	0.23	0.043	11	65.3	0.59	370	0.063	1	1.54	0.01	0.05	0.1	0.02	4.7	0.1	0	6	0
WT29-050N	575865	7003823	50	0.21	0.033	17	32.2	0.42	450	0.053	1	1.19	0.009	0.04	0.1	0.02	4.2	0.2	0	4	0
WT2-900N	573747	7005675	81	0.49	0.108	19	67.8	1.19	318	0.147	1	1.9	0.012	0.79	0.1	0.02	4.7	0.4	0	6	0.6
WT29-000	575840	7003788	58	0.27	0.035	14	32.8	0.49	400	0.052	1	1.55	0.011	0.04	0.1	0.02	3.8	0.2	0	5	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT28-950S	575362	7002982	0.5	42.9	7.7	68	0.2	573.0	39.0	494	2.95	44.3	0.6	7.4	5.3	21	0.2	1.2	0.1
WT28-950N	576146	7004695	1.1	37.3	8.2	76	0.1	31.3	11.7	333	2.88	15.9	1.3	6.3	4.3	27	0.1	1.5	0.1
WT28-900S	575383	7003021	2.1	74.8	10.2	154	0.3	619.1	51.1	1214	4.52	38.5	0.9	7.9	4.4	25	0.6	19.7	0.2
WT28-900N	576128	7004646	1.3	46.2	8.2	93	0.1	37.5	12.6	437	3.02	9.5	1.6	1.7	6.0	26	0.1	0.5	0.2
WT28-850S	575401	7003073	0.9	29.5	7.9	74	0.2	55.1	13.1	460	3.06	15.2	0.8	39.0	4.1	32	0.1	1.4	0.1
WT28-850N	576106	7004601	1.3	31.4	8.4	55	0.1	22.3	9.8	305	2.62	94.1	1.0	10.3	3.5	33	0.1	1.5	0.1
WT28-800S	575426	7003120	0.6	24.4	14.5	107	0.1	25.4	11.6	505	3.45	9.0	0.9	26.8	5.3	34	0.1	0.5	0.1
WT28-800N	576086	7004559	1.4	30.9	9.3	59	0.2	23.0	8.9	229	3.07	81.2	0.9	3.8	2.7	28	0.1	1.3	0.2
WT28-750S	575440	7003152	0.7	50.2	9.0	86	0.3	81.9	16.4	520	3.60	9.4	0.6	26.9	3.9	29	0.1	0.6	0.1
WT28-750N	576066	7004510	2.0	17.4	11.8	40	0.2	12.1	4.8	221	2.14	79.4	0.5	17.6	1.0	24	0.3	3.9	0.2
WT28-700S	575464	7003200	0.8	94.5	4.1	44	0.1	67.1	16.5	359	2.63	10.5	0.5	3.0	1.3	31	0.1	0.4	0.1
WT28-700N	576044	7004462	1.4	19.4	11.4	54	0.3	18.5	7.4	193	2.82	59.9	0.7	13.1	2.4	19	0.1	1.2	0.2
WT28-650S	575490	7003243	0.9	35.6	7.6	49	0.1	46.8	17.2	369	3.14	8.8	0.5	3.8	3.5	25	0.1	0.4	0.1
WT28-650N	576022	7004418	1.6	33.8	8.8	58	0.1	23.9	12.9	351	2.73	93.6	1.0	8.9	2.7	28	0.1	2.9	0.1
WT28-600S	575508	7003293	0.5	87.9	4.6	45	0.1	77.7	27.1	313	2.89	13.2	0.5	0.0	2.2	23	0.0	0.4	0.1
WT28-600N	576002	7004371	2.3	19.1	10.4	46	0.1	9.7	8.5	741	2.30	106.3	0.8	14.7	0.7	35	0.3	4.7	0.2
WT28-550S	575526	7003337	0.5	53.5	5.5	56	0.1	68.4	17.8	375	3.04	7.7	0.5	2.1	3.1	25	0.1	0.5	0.1
WT28-550N	575986	7004327	2.3	22.8	10.0	56	0.2	20.2	8.8	288	3.52	136.0	0.8	5.9	2.1	28	0.2	3.4	0.2
WT2-850N	573726	7005631	2.4	65.1	3.4	152	0.2	61.0	22.4	511	4.40	89.3	2.5	2.5	4.7	40	0.3	0.8	0.1
WT28-500S	575551	7003381	0.6	54.4	6.6	51	0.1	73.8	14.8	319	2.76	10.1	0.6	3.9	4.0	28	0.1	0.5	0.1
WT28-500N	575966	7004290	2.0	27.3	8.6	60	0.1	19.4	7.5	199	2.56	232.9	1.0	29.3	2.8	33	0.2	4.9	0.1
WT28-450S	575570	7003425	0.6	47.4	5.4	40	0.0	95.6	19.5	268	2.35	6.2	0.4	2.4	2.7	20	0.0	0.4	0.1
WT28-450N	575946	7004238	2.3	23.0	9.7	72	0.4	24.6	22.8	3206	2.75	145.5	0.7	14.6	1.9	26	0.4	2.1	0.2
WT28-400S	575590	7003470	0.6	59.0	6.6	51	0.1	80.8	13.7	317	2.70	8.1	0.7	4.4	3.5	27	0.1	0.5	0.1
WT28-400N	575922	7004190	1.8	56.3	12.5	108	0.1	25.8	9.9	328	3.09	15.1	1.7	4.4	10.6	26	0.1	1.0	0.2
WT28-350S	575612	7003514	0.2	112.2	3.0	26	0.0	185.9	20.1	159	1.87	3.2	0.2	0.0	1.1	18	0.0	0.2	0.1
WT28-350N	575901	7004146	1.3	39.7	7.6	120	0.2	36.3	10.7	264	2.49	6.7	2.2	4.0	4.5	29	0.5	0.6	0.1
WT28-300S	575629	7003552	0.4	151.4	2.6	34	0.1	397.5	31.4	354	2.79	4.3	0.2	0.0	1.0	19	0.0	0.2	0.1
WT28-300N	575880	7004103	1.5	27.5	7.7	79	0.1	33.9	11.1	414	3.33	20.7	1.0	5.1	2.4	30	0.2	1.6	0.2
WT28-250S	575654	7003602	0.2	82.1	3.3	38	0.0	92.6	12.3	224	1.81	2.1	0.2	0.0	1.9	13	0.0	0.2	0.1
WT28-250N	575861	7004063	1.3	15.4	9.9	57	0.1	18.1	8.0	269	2.97	12.9	0.5	1.2	1.7	17	0.2	0.6	0.2
WT28-200S	575671	7003647	0.2	270.6	4.3	31	0.1	538.2	30.5	185	2.37	2.3	0.1	0.0	0.7	17	0.0	0.1	0.0
WT28-200N	575838	7004013	0.7	47.7	5.5	137	0.1	86.7	14.2	445	4.67	7.3	1.2	2.8	3.1	26	0.4	0.5	0.2
WT28-150S	575693	7003693	0.4	191.2	3.3	24	0.0	343.1	26.6	164	2.47	3.2	0.2	1.0	1.0	11	0.0	0.2	0.1

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	NAD83 - Zone 7																				
	Easting	Northing																			
WT28-950S	575362	7002982	37	0.40	0.052	15	455	7.66	422	0.044	8	2.28	0.005	0.18	0	0.02	4.3	0.3	0	7	0
WT28-950N	576146	7004695	71	0.31	0.043	17	43.1	0.6	466	0.065	1	1.76	0.013	0.05	0.1	0.05	6.2	0.1	0	6	0.6
WT28-900S	575383	7003021	67	1.00	0.037	21	459.3	1.43	487	0.017	2	1.43	0.01	0.18	0.2	0.04	9.1	0.2	0	4	0.8
WT28-900N	576128	7004646	88	0.37	0.071	19	64.1	1.03	668	0.114	1	2.25	0.013	0.3	0.1	0.02	6.4	0.2	0	7	0.8
WT28-850S	575401	7003073	65	0.57	0.054	16	48	0.79	395	0.09	2	1.57	0.026	0.23	0.1	0.04	6.8	0.1	0	5	0
WT28-850N	576106	7004601	66	0.36	0.048	15	37.8	0.58	309	0.078	0	1.9	0.014	0.04	0.1	0.06	5.7	0.1	0	5	0.7
WT28-800S	575426	7003120	69	0.65	0.080	21	40.8	0.98	805	0.099	2	1.77	0.017	0.55	0.1	0.01	6.7	0.3	0	7	0
WT28-800N	576086	7004559	80	0.29	0.056	13	42.8	0.55	304	0.074	1	2.07	0.013	0.06	0.1	0.06	4.7	0.2	0	7	0.9
WT28-750S	575440	7003152	91	0.52	0.033	17	153.7	1.34	446	0.098	1	1.77	0.019	0.33	0.1	0.03	7.4	0.2	0	6	0
WT28-750N	576066	7004510	61	0.16	0.057	8	23.6	0.26	375	0.057	0	1.15	0.01	0.05	0.1	0.04	2.1	0.1	0	7	0.7
WT28-700S	575464	7003200	72	1.13	0.044	8	78	0.91	209	0.092	7	1.47	0.017	0.19	0.1	0.02	4	0.1	0	4	0.8
WT28-700N	576044	7004462	73	0.20	0.041	10	35.2	0.44	312	0.058	1	1.89	0.009	0.05	0.1	0.04	3.6	0.2	0	8	0.7
WT28-650S	575490	7003243	69	0.45	0.026	11	71.1	0.65	260	0.102	2	1.6	0.019	0.13	0.1	0.01	5.4	0.1	0	5	0
WT28-650N	576022	7004418	69	0.28	0.041	13	38.6	0.53	288	0.071	2	1.77	0.015	0.04	0.2	0.05	4.8	0.2	0	5	0.8
WT28-600S	575508	7003293	50	0.48	0.060	8	76.6	0.75	201	0.074	1	1.37	0.013	0.08	0.2	0.02	3.8	0.1	0	5	0
WT28-600N	576002	7004371	68	0.23	0.092	9	26.2	0.23	502	0.058	1	1.07	0.009	0.07	0.1	0.03	2.3	0.1	0	7	0.8
WT28-550S	575526	7003337	64	0.48	0.034	12	75.9	1	185	0.095	1	1.48	0.021	0.08	0.2	0.03	5.6	0.1	0	5	0
WT28-550N	575986	7004327	89	0.25	0.041	9	42.3	0.52	451	0.04	3	2.05	0.01	0.07	0.3	0.03	4	0.2	0	7	0.9
WT2-850N	573726	7005631	132	0.95	0.209	15	99.2	1.43	861	0.206	1	2.38	0.023	1.09	0.1	0.01	11.3	0.4	0	8	1.9
WT28-500S	575551	7003381	67	0.36	0.039	16	88.8	0.74	237	0.086	0	1.58	0.018	0.05	0.1	0.02	6.6	0.1	0	5	0
WT28-500N	575966	7004290	63	0.21	0.044	11	31.8	0.42	379	0.047	3	1.38	0.011	0.06	0.2	0.04	3.6	0.2	0	5	0.9
WT28-450S	575570	7003425	57	0.24	0.014	9	139.7	0.96	175	0.073	1	1.25	0.013	0.03	0.1	0.03	3.8	0.1	0	4	0
WT28-450N	575946	7004238	67	0.26	0.104	11	38.5	0.38	327	0.042	3	1.35	0.009	0.12	0.1	0.03	3.7	0.2	0	6	0.6
WT28-400S	575590	7003470	67	0.33	0.032	15	71.5	0.76	247	0.082	1	1.43	0.018	0.04	0.1	0.02	6.4	0.1	0	5	0
WT28-400N	575922	7004190	54	0.14	0.043	30	39.1	0.75	280	0.093	2	1.69	0.008	0.38	0	0.01	4.7	0.4	0	6	0.8
WT28-350S	575612	7003514	40	0.27	0.011	5	421.1	1.66	114	0.065	1	1.31	0.011	0.02	0.1	0.01	3.1	0.1	0	3	0
WT28-350N	575901	7004146	67	0.23	0.049	17	57.6	0.62	394	0.065	1	1.34	0.01	0.16	0.1	0.03	5	0.3	0	5	0.7
WT28-300S	575629	7003552	60	0.35	0.022	4	324	2.13	174	0.075	0	1.86	0.012	0.04	0.1	0.01	3.7	0.1	0	5	0
WT28-300N	575880	7004103	74	0.26	0.050	11	38.7	0.38	275	0.054	3	1.29	0.009	0.05	0.1	0.02	3.3	0.2	0	5	0.7
WT28-250S	575654	7003602	32	0.31	0.031	5	130.3	0.98	150	0.09	1	1.1	0.015	0.19	0	0.01	3	0.2	0	4	0
WT28-250N	575861	7004063	81	0.17	0.049	9	34	0.39	143	0.066	2	1.74	0.01	0.04	0.1	0.02	2.8	0.2	0	7	0
WT28-200S	575671	7003647	47	0.29	0.009	3	499	2.06	88	0.065	0	1.64	0.008	0.01	0	0.01	3.6	0.1	0	4	0
WT28-200N	575838	7004013	126	0.38	0.084	13	172.1	1.12	1171	0.17	2	2.51	0.012	0.29	0	0.01	11.8	0.2	0	10	0
WT28-150S	575693	7003693	45	0.19	0.008	4	326	1.31	85	0.055	0	1.28	0.013	0.02	0	0	3.3	0.1	0	3	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION																			
	NAD83 - Zone 7																			
	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	
WT28-150N	575817	7003964	2.3	28.6	11.7	73	0.1	27.8	7.5	221	3.05	50.5	1.1	3.6	2.4	37	0.2	2.5	0.2	
WT28-1500S	575133	7002497	2.8	49.4	9.7	144	0.3	49.2	15.0	819	3.44	61.2	1.3	7.5	5.2	43	0.6	3.5	0.1	
WT28-1500N	576366	7005189	2.0	13.8	10.0	50	0.4	14.3	6.5	287	2.55	9.6	0.5	72.2	4.2	16	0.1	0.8	0.2	
WT28-1450S	575153	7002541	1.6	72.2	9.3	157	0.5	83.1	14.7	443	2.91	62.9	1.3	11.1	3.5	73	0.8	2.6	0.1	
WT28-1450N	576356	7005142	1.2	23.0	11.1	48	0.3	26.1	8.9	316	2.47	10.1	1.1	327.3	10.0	21	0.1	1.1	0.2	
WT28-1400S	575181	7002581	2.3	73.0	10.1	98	0.2	45.5	17.6	499	3.36	115.8	0.9	11.8	4.6	40	0.4	2.4	0.1	
WT28-1400N	576331	7005097	1.3	14.9	10.2	53	0.2	19.4	9.4	354	2.75	8.1	0.8	15.0	6.4	20	0.1	0.5	0.2	
WT28-1350S	575195	7002620	1.4	41.2	7.3	106	0.2	32.2	15.1	472	3.62	12.5	0.6	12.5	4.6	33	0.1	0.5	0.1	
WT28-1350N	576318	7005052	1.0	26.9	10.0	73	0.3	27.8	9.2	338	2.82	11.0	1.1	26.6	9.1	19	0.2	0.9	0.2	
WT28-1300S	575216	7002664	2.1	41.4	7.7	133	0.3	42.0	18.0	756	3.66	14.2	0.9	3.2	4.1	35	0.4	0.7	0.2	
WT28-1300N	576294	7005005	1.1	30.9	8.2	75	0.4	42.5	18.2	967	3.65	9.0	1.0	90.6	2.1	34	0.2	3.6	0.1	
WT28-1250S	575244	7002707	3.6	92.6	9.5	101	0.6	41.2	15.1	1133	4.14	21.9	1.2	132.0	5.1	41	0.3	1.1	0.2	
WT28-1250N	576272	7004959	1.4	32.4	45.0	72	0.2	25.7	12.7	405	3.38	6.1	1.5	27.8	11.8	22	0.0	0.9	0.4	
WT28-1200S	575255	7002758	1.2	62.0	8.5	65	0.1	34.0	12.8	343	3.04	27.6	1.3	19.2	4.4	33	0.3	0.8	0.2	
WT28-1200N	576250	7004914	1.1	39.4	8.5	50	0.2	19.7	8.3	257	2.63	7.5	0.4	2.0	2.0	22	0.1	0.4	0.1	
WT28-1150S	575283	7002798	2.4	13.6	11.6	25	0.3	11.9	4.5	122	2.12	132.1	0.5	13.5	3.2	31	0.1	3.1	0.4	
WT28-1150N	576229	7004870	0.6	68.0	5.3	87	0.1	51.9	21.0	728	3.81	5.5	0.5	12.0	1.9	21	0.1	0.5	0.1	
WT28-1100S	575300	7002848	2.8	63.4	9.0	193	0.1	75.0	10.4	301	3.71	109.0	2.0	12.9	6.3	34	0.4	2.1	0.2	
WT28-1100N	576209	7004823	0.7	52.8	6.9	45	0.2	24.4	9.7	237	2.79	5.6	0.4	2.4	1.6	20	0.1	0.4	0.1	
WT28-1050S	575320	7002888	0.7	25.8	6.7	61	0.2	444.4	31.3	563	3.05	22.7	0.8	9.1	4.1	27	0.2	2.5	0.1	
WT28-1050N	576188	7004780	0.3	193.2	2.9	100	0.1	72.9	31.7	979	6.40	2.3	0.4	3.3	1.8	23	0.1	0.3	0.0	
WT28-100S	575715	7003736	0.2	13.8	5.1	67	0.0	17.2	8.9	446	2.71	3.8	0.4	2.0	4.8	17	0.0	0.2	0.0	
WT28-100N	575795	7003919	1.0	178.1	8.8	49	0.1	133.5	20.8	293	2.98	10.0	0.7	7.7	3.7	24	0.1	0.5	0.2	
WT28-1000S	575341	7002938	1.0	47.2	4.6	75	0.2	550.6	35.6	546	3.72	41.6	0.7	6.7	4.8	28	0.2	2.7	0.1	
WT28-1000N	576168	7004737	1.3	27.2	9.6	61	0.1	23.0	9.0	266	2.58	18.2	1.0	8.6	4.4	32	0.1	2.1	0.1	
WT28-050S	575734	7003781	0.2	70.5	2.0	33	0.0	18.5	17.2	327	3.37	11.4	0.3	18.9	1.0	18	0.1	0.9	0.0	
WT28-050N	575772	7003877	0.4	43.0	3.9	63	0.0	71.3	16.3	358	3.79	3.5	0.3	8.2	2.4	22	0.1	0.6	0.0	
WT2-800N	573714	7005615	1.8	64.8	6.3	109	0.3	61.3	17.8	470	3.54	48.4	1.9	6.3	5.9	38	0.3	0.7	0.1	
WT28-000	575754	7003829	0.2	81.2	2.9	47	0.0	54.0	12.9	382	3.29	3.5	0.5	16.0	2.0	31	0.1	0.3	0.0	
WT27-950S	575264	7003010	2.0	48.7	10.8	99	0.2	46.3	14.6	658	4.18	170.3	1.1	10.7	4.6	22	0.2	3.9	0.3	
WT27-950N	576050	7004718	1.9	44.0	8.5	92	0.1	39.2	11.9	477	3.09	17.0	0.9	6.5	4.7	26	0.2	1.2	0.2	
WT27-900S	575275	7003058	0.8	18.9	6.3	70	0.1	25.3	10.4	251	3.02	8.6	0.5	0.7	3.6	18	0.1	0.4	0.1	
WT27-900N	576030	7004676	1.3	26.5	8.0	75	0.1	32.4	14.7	368	3.47	10.5	0.6	1.6	2.9	20	0.2	0.9	0.1	
WT27-850S	575305	7003105	0.6	14.5	8.4	76	0.1	20.4	9.6	374	2.67	11.6	0.6	6.0	3.4	19	0.0	0.4	0.1	

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northing																			
WT28-150N	575817	7003964	87	0.19	0.046	10	34.1	0.31	897	0.025	3	1.48	0.007	0.05	0.2	0.02	4	0.3	0	6	0.9
WT28-1500S	575133	7002497	72	0.76	0.104	22	69.9	0.81	585	0.066	3	1.39	0.021	0.31	0.1	0.04	8.7	0.3	0	4	0.9
WT28-1500N	576366	7005189	61	0.17	0.028	11	28.7	0.45	361	0.062	0	1.53	0.009	0.07	0.5	0.03	2.8	0.1	0	6	0
WT28-1450S	575153	7002541	66	2.91	0.122	15	83.4	0.85	518	0.062	5	1.41	0.028	0.19	0.2	0.07	6.8	0.3	0	4	0.7
WT28-1450N	576356	7005142	56	0.28	0.028	14	37.8	0.55	382	0.06	0	1.63	0.01	0.07	1.4	0.13	3.1	0.1	0	5	0.5
WT28-1400S	575181	7002581	69	0.49	0.062	17	36.5	0.62	403	0.065	3	1.41	0.024	0.24	0.1	0.05	6	0.2	0	5	1.6
WT28-1400N	576331	7005097	64	0.26	0.027	19	32.3	0.5	481	0.062	1	1.5	0.011	0.1	0.1	0.03	3.4	0.1	0	6	0.5
WT28-1350S	575195	7002620	83	0.53	0.078	22	42	0.98	397	0.121	2	1.89	0.022	0.4	0.1	0.03	6.8	0.2	0	6	0.6
WT28-1350N	576318	7005052	61	0.35	0.054	32	42.8	0.7	468	0.072	1	1.6	0.009	0.18	0.1	0.04	4.7	0.2	0	6	0.5
WT28-1300S	575216	7002664	87	0.54	0.117	20	53.4	0.81	801	0.101	3	1.69	0.021	0.48	0.1	0.02	6	0.2	0	5	0.7
WT28-1300N	576294	7005005	86	0.92	0.059	10	54.3	0.47	587	0.019	1	1.37	0.014	0.07	0.1	0.45	11.9	0.1	0	4	0.7
WT28-1250S	575244	7002707	89	0.46	0.079	24	46.1	0.87	658	0.105	2	1.7	0.021	0.53	0.1	0.05	7.7	0.2	0	6	0.7
WT28-1250N	576272	7004959	66	0.38	0.063	27	30.3	0.4	730	0.014	0	1.33	0.007	0.08	0.1	0.02	5.1	0.1	0	4	0.6
WT28-1200S	575255	7002758	66	0.42	0.055	16	39.7	0.64	420	0.086	2	1.62	0.02	0.16	0.1	0.02	6.6	0.2	0	5	1.3
WT28-1200N	576250	7004914	82	0.33	0.029	8	42.1	0.73	251	0.097	0	1.57	0.013	0.04	0.1	0.02	3.5	0.1	0	7	0
WT28-1150S	575283	7002798	42	0.23	0.080	8	24	0.27	478	0.023	5	0.91	0.014	0.19	0.2	0.02	3.4	0.3	0.17	3	1.6
WT28-1150N	576229	7004870	118	0.53	0.058	7	129.4	1.59	671	0.116	0	2.47	0.015	0.18	0.1	0.02	7.2	0.1	0	8	0
WT28-1100S	575300	7002848	101	0.47	0.101	32	67.6	0.68	595	0.025	3	1.34	0.007	0.25	0.1	0.02	7.4	0.3	0	6	0.9
WT28-1100N	576209	7004823	87	0.36	0.027	6	48.4	0.86	310	0.126	0	1.89	0.019	0.05	0.1	0.02	3.9	0.1	0	6	0
WT28-1050S	575320	7002888	41	0.44	0.033	11	440.2	4.78	324	0.046	6	1.79	0.016	0.1	0.1	0.03	4.5	0.2	0	5	0.8
WT28-1050N	576188	7004780	254	0.72	0.068	7	162.3	2.91	535	0.194	1	3.07	0.019	0.72	0	0.01	20.6	0.4	0	14	0
WT28-100S	575715	7003736	38	0.29	0.047	9	26.8	0.82	265	0.139	1	1.64	0.008	0.51	0.1	0	1.6	0.3	0	6	0
WT28-100N	575795	7003919	72	0.24	0.012	10	67.3	0.64	425	0.071	0	2.15	0.01	0.03	0.1	0.02	3.9	0.2	0	7	0
WT28-1000S	575341	7002938	53	0.50	0.034	13	518.3	3.95	463	0.035	4	1.94	0.012	0.09	0.1	0.04	6.6	0.2	0	6	0.9
WT28-1000N	576168	7004737	57	0.36	0.041	14	32.9	0.5	413	0.056	0	1.58	0.013	0.04	0.1	0.04	5.3	0.1	0	5	0.8
WT28-050S	575734	7003781	87	0.44	0.051	6	47.9	0.89	704	0.067	0	1.72	0.025	0.13	0	0	7.9	0.1	0	6	0
WT28-050N	575772	7003877	99	0.52	0.078	11	137.4	1.34	415	0.099	0	2.4	0.019	0.07	0.1	0.01	9.3	0.1	0	8	0
WT2-800N	573714	7005615	96	0.60	0.108	26	67.1	1.07	635	0.126	1	1.83	0.02	0.46	0.1	0.01	6.2	0.2	0	6	1.3
WT28-000	575754	7003829	93	0.49	0.027	13	138.5	2.36	931	0.132	0	2.21	0.015	0.32	0	0.01	15.7	0.2	0	8	0.6
WT27-950S	575264	7003010	77	0.50	0.085	17	48.6	0.42	222	0.032	1	1.11	0.013	0.13	0.2	0.04	8.9	1	0	3	0.9
WT27-950N	576050	7004718	79	0.41	0.089	22	50.9	0.65	469	0.077	3	1.37	0.012	0.18	0.1	0.06	6.1	0.1	0	4	0.8
WT27-900S	575275	7003058	70	0.32	0.043	8	44.5	0.72	476	0.108	2	1.75	0.011	0.32	0.1	0	5.4	0.1	0	6	0
WT27-900N	576030	7004676	78	0.30	0.082	11	44.5	0.65	240	0.091	2	1.93	0.011	0.1	0.1	0.02	4	0.1	0	6	0.5
WT27-850S	575305	7003105	58	0.32	0.071	7	35.5	0.78	365	0.111	1	1.66	0.01	0.44	0.1	0.01	3.1	0.3	0	6	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT27-850N	576012	7004632	1.8	30.4	12.1	76	0.3	29.6	11.0	341	3.19	74.9	0.8	7.3	3.0	29	0.2	2.6	0.2
WT27-800S	575323	7003151	0.7	34.8	6.0	50	0.1	33.5	10.8	275	2.69	8.9	0.5	7.2	3.5	20	0.1	0.5	0.1
WT27-800N	575995	7004586	1.1	18.6	8.5	46	0.2	18.8	7.9	192	2.47	25.8	0.7	3.7	2.6	25	0.1	0.8	0.2
WT27-750S	575345	7003194	1.1	52.2	4.7	60	0.1	78.9	16.8	490	3.37	9.0	0.5	3.5	3.7	27	0.1	1.9	0.1
WT27-750N	575972	7004539	1.4	19.1	9.0	45	0.2	18.9	9.7	335	2.38	154.5	0.7	15.5	2.7	26	0.1	4.6	0.1
WT27-700S	575373	7003238	0.5	46.3	4.6	36	0.1	61.2	12.5	693	2.33	13.8	0.4	3.1	3.4	32	0.0	4.9	0.1
WT27-700N	575954	7004495	1.8	23.3	8.5	61	0.2	21.0	8.2	266	2.92	165.3	0.6	39.3	2.5	26	0.2	2.7	0.2
WT27-650S	575388	7003278	0.5	30.3	6.1	43	0.0	47.5	12.4	318	2.52	10.7	0.5	0.5	4.0	22	0.0	0.5	0.1
WT27-650N	575933	7004443	2.3	18.9	11.5	51	0.5	14.7	7.9	355	2.54	231.2	0.5	44.1	1.9	33	0.3	4.0	0.2
WT27-600S	575408	7003330	0.8	36.1	5.1	39	0.1	48.9	14.0	202	2.14	5.2	0.3	1.4	2.3	14	0.1	0.3	0.1
WT27-600N	575915	7004405	2.2	22.0	9.0	41	0.3	13.5	5.5	187	2.24	150.9	0.8	71.0	1.8	37	0.2	5.1	0.2
WT27-550S	575432	7003375	0.8	42.2	6.3	40	0.1	68.6	12.0	249	2.46	7.9	0.4	1.3	2.4	18	0.1	0.4	0.1
WT27-550N	575894	7004370	2.4	27.1	6.4	45	0.2	17.1	5.8	166	2.19	241.6	0.8	47.1	2.1	34	0.1	6.0	0.1
WT27-500S	573701	7005552	0.5	33.6	6.3	73	0.2	45.9	15.4	641	2.90	33.4	0.9	4.4	1.8	64	0.2	3.3	0.1
WT27-500N	575457	7003412	0.6	89.8	4.7	48	0.1	228.9	23.8	353	2.37	4.9	0.2	0.6	1.7	16	0.1	0.3	0.1
WT27-450S	575875	7004338	2.3	54.0	10.7	105	0.2	31.4	8.9	363	3.94	122.8	1.3	9.5	7.0	31	0.2	1.6	0.2
WT27-450N	575470	7003459	0.6	78.0	5.3	47	0.1	217.2	30.6	403	3.05	4.6	0.2	1.3	1.7	15	0.1	0.3	0.1
WT27-400S	575843	7004283	1.9	36.6	9.1	62	0.3	18.9	7.5	347	2.88	222.2	1.1	57.4	3.8	30	0.1	2.8	0.2
WT27-400N	575494	7003504	0.8	24.2	6.4	44	0.1	49.7	12.4	345	2.28	6.3	0.4	0.9	2.4	20	0.1	0.4	0.1
WT27-350S	575830	7004234	2.6	40.0	11.7	88	0.4	25.5	11.2	553	3.26	95.3	1.4	6.4	4.9	35	0.2	3.2	0.3
WT27-350N	575516	7003549	0.7	23.1	5.8	39	0.1	86.0	17.3	212	2.59	6.7	0.3	1.7	1.9	14	0.1	0.3	0.1
WT27-300S	575535	7003597	0.7	42.0	5.0	39	0.1	139.8	23.1	275	3.01	7.1	0.3	1.4	1.8	15	0.1	0.3	0.1
WT27-300N	575790	7004141	1.8	50.6	10.2	93	0.5	35.3	9.7	459	2.74	21.7	2.2	6.4	1.9	34	0.3	1.9	0.2
WT27-250S	575556	7003644	0.5	54.5	3.4	32	0.0	193.6	33.8	345	2.65	5.4	0.3	2.2	1.8	13	0.0	0.3	0.1
WT27-250N	575768	7004092	1.6	33.4	9.0	118	0.2	41.6	11.4	506	3.02	13.1	1.3	3.1	4.7	30	0.3	1.5	0.2
WT27-200S	575578	7003687	0.7	49.7	5.8	45	0.1	93.9	16.7	435	2.62	7.0	0.4	2.9	2.9	30	0.0	0.5	0.1
WT27-200N	575748	7004051	0.8	63.8	8.3	96	0.3	200.5	29.7	443	3.12	21.8	1.0	3.5	1.9	27	0.5	2.2	0.2
WT27-150S	575600	7003733	0.5	73.8	3.8	29	0.1	261.6	28.9	217	2.44	4.5	0.2	4.9	1.1	10	0.0	0.2	0.1
WT27-150N	575727	7004003	0.7	81.0	8.8	162	0.1	81.0	14.9	743	4.80	64.4	1.8	4.9	4.6	22	0.8	12.5	0.2
WT27-1500S	575025	7002538	1.4	27.1	7.8	69	0.2	30.2	11.3	315	2.66	17.8	0.6	1.6	4.3	23	0.2	0.8	0.1
WT27-1500N	576275	7005229	0.4	5.9	5.5	32	0.0	7.0	6.3	248	2.15	3.5	1.5	5.0	10.4	22	0.1	0.3	0.1
WT27-1450S	575045	7002580	1.7	43.7	6.4	111	0.1	60.7	21.0	513	4.22	22.2	0.7	5.8	3.8	45	0.2	2.6	0.2
WT27-1450N	576255	7005184	0.5	12.9	3.9	106	0.0	375.6	32.2	567	4.51	3.0	0.6	0.9	4.2	29	0.1	0.2	0.1
WT27-1400S	575070	7002617	1.0	57.5	8.1	67	0.3	40.6	13.3	336	2.96	54.2	0.9	12.8	4.5	32	0.3	1.1	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT27-850N	576012	7004632	77	0.28	0.023	11	43.4	0.49	461	0.057	3	2.18	0.011	0.05	0.1	0.04	4.1	0.2	0	7	0.5
WT27-800S	575323	7003151	69	0.32	0.021	8	56	0.78	306	0.112	2	1.58	0.012	0.16	0.1	0.02	4.2	0.1	0	5	0.5
WT27-800N	575995	7004586	65	0.26	0.033	12	32.9	0.48	219	0.075	3	1.75	0.012	0.05	0.1	0.04	3.4	0.2	0	6	0.6
WT27-750S	575345	7003194	82	0.74	0.040	16	106.1	0.96	282	0.06	2	1.47	0.017	0.14	0.1	0.04	11.1	0.1	0	5	0
WT27-750N	575972	7004539	58	0.26	0.050	11	31.9	0.42	257	0.085	2	1.28	0.013	0.05	0.2	0.04	2.6	0.1	0	5	0.9
WT27-700S	575373	7003238	48	1.05	0.036	18	65.4	0.83	149	0.043	2	1.19	0.012	0.08	0.2	0.02	6.4	0.1	0	3	0
WT27-700N	575954	7004495	75	0.23	0.028	9	38	0.5	432	0.066	2	1.98	0.011	0.07	0.1	0.05	3.1	0.2	0	6	0
WT27-650S	575388	7003278	61	0.41	0.014	14	55	0.64	201	0.092	1	1.26	0.02	0.07	0.1	0.02	6	0.1	0	4	0
WT27-650N	575933	7004443	64	0.21	0.044	9	33	0.38	416	0.047	3	1.44	0.011	0.12	0.2	0.03	2.9	0.2	0	5	0.9
WT27-600S	575408	7003330	53	0.22	0.020	6	78.9	0.7	163	0.06	0	1.41	0.009	0.06	0.1	0.01	2.6	0.1	0	4	0
WT27-600N	575915	7004405	59	0.28	0.049	10	28.8	0.33	636	0.051	4	1.14	0.012	0.1	0.4	0.04	2.7	0.3	0	6	1
WT27-550S	575432	7003375	59	0.25	0.020	8	56.7	0.56	251	0.053	0	1.36	0.01	0.05	0.1	0.01	2.6	0.1	0	4	0
WT27-550N	575894	7004370	57	0.27	0.055	10	29.8	0.34	440	0.061	3	1.02	0.013	0.06	0.3	0.05	2.8	0.2	0	4	1.6
WT27-750N	573701	7005552	49	2.23	0.175	12	57.2	0.72	258	0.017	5	0.79	0.012	0.12	0.1	0.05	7.6	0.1	0	3	0.5
WT27-500S	575457	7003412	58	0.26	0.021	5	131.1	0.95	224	0.065	0	1.63	0.014	0.04	0.1	0.01	2.9	0.1	0	5	0
WT27-500N	575875	7004338	75	0.25	0.106	23	59.4	0.85	569	0.129	3	1.77	0.013	0.59	0.1	0.02	4.4	0.6	0.2	6	1.5
WT27-450S	575470	7003459	55	0.24	0.024	5	76.9	1.5	179	0.061	0	1.54	0.014	0.02	0.1	0	2.6	0.1	0	4	0
WT27-450N	575843	7004283	65	0.28	0.041	15	36.2	0.65	323	0.08	2	1.72	0.014	0.14	0.1	0.05	3.6	0.3	0.06	6	0.6
WT27-400S	575494	7003504	58	0.26	0.029	8	41.1	0.59	249	0.062	2	1.46	0.011	0.03	0.1	0.02	2.5	0.1	0	5	0
WT27-400N	575830	7004234	60	0.23	0.065	18	34.5	0.45	249	0.045	4	1.27	0.011	0.17	0.1	0.04	4.2	0.5	0.12	5	0.7
WT27-350S	575516	7003549	58	0.19	0.023	6	76.3	0.83	194	0.051	0	1.53	0.009	0.02	0.1	0.02	2.3	0.1	0	5	0
WT27-300S	575535	7003597	50	0.23	0.022	5	113.1	1.37	167	0.063	2	1.73	0.01	0.02	0.1	0.01	2.7	0.1	0	4	0
WT27-300N	575790	7004141	59	0.24	0.071	13	46.3	0.35	579	0.019	4	1.68	0.013	0.12	0.1	0.07	5.3	0.4	0	6	0.7
WT27-250S	575556	7003644	44	0.18	0.016	6	144.3	1.74	139	0.051	2	1.23	0.01	0.02	0.1	0.01	2.9	0.1	0	3	0
WT27-250N	575768	7004092	75	0.27	0.061	18	73.8	0.72	506	0.074	2	1.77	0.011	0.25	0.1	0.02	4.5	0.3	0	6	0.5
WT27-200S	575578	7003687	60	0.46	0.046	12	73.3	0.84	208	0.089	0	1.37	0.031	0.04	0.1	0.04	5	0	0	5	0
WT27-200N	575748	7004051	60	0.35	0.068	11	130.3	0.78	753	0.024	4	1.45	0.014	0.05	0.1	0.08	5.8	0.4	0	4	0
WT27-150S	575600	7003733	50	0.15	0.016	4	291.3	1.85	110	0.058	0	1.93	0.008	0.02	0	0.01	3.2	0.1	0	5	0
WT27-150N	575727	7004003	63	0.64	0.181	13	55.5	0.74	463	0.027	4	1.44	0.006	0.29	0.3	0.05	8.9	0.4	0	4	0.5
WT27-1500S	575025	7002538	60	0.36	0.042	14	38.7	0.55	347	0.079	1	1.42	0.013	0.27	0.1	0.02	5.1	0.1	0	5	0.6
WT27-1500N	576275	7005229	31	0.22	0.044	14	14.3	0.48	120	0.087	1	1.37	0.007	0.29	0.5	0.03	1.4	0.3	0	6	0
WT27-1450S	575045	7002580	93	0.66	0.179	20	69.2	1.31	340	0.116	2	1.93	0.017	0.71	0.2	0.04	7.4	0.3	0	7	0.6
WT27-1450N	576255	7005184	107	0.36	0.018	11	685	3.93	1225	0.274	2	3.47	0.029	1.91	0.1	0.01	7.6	1	0	14	0
WT27-1400S	575070	7002617	66	0.46	0.059	16	40.1	0.67	277	0.088	0	1.43	0.021	0.08	0.2	0.06	5.6	0.1	0	5	0.8

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT27-1400N	576234	7005138	13.4	10.1	14.6	41	0.2	14.0	10.3	378	2.77	11.1	0.6	207.7	3.7	18	0.0	1.6	0.2
WT27-1350E	575090	7002659	1.4	25.3	6.7	74	0.1	31.2	12.1	406	2.70	8.2	0.8	9.4	3.7	24	0.2	0.4	0.1
WT27-1350N	576202	7005081	1.0	21.7	7.9	56	0.1	24.8	11.0	321	2.98	8.2	1.0	4.5	6.2	21	0.1	0.4	0.2
WT27-1300E	575110	7002697	1.6	38.1	8.2	101	0.2	43.5	13.4	306	3.48	18.8	1.2	8.0	5.7	23	0.1	0.6	0.1
WT27-1300N	576195	7005043	2.5	18.4	7.3	61	0.2	29.4	10.7	509	3.52	11.4	1.1	54.6	5.5	29	0.0	0.9	0.1
WT27-1250E	575129	7002741	3.8	78.4	8.4	251	0.3	74.2	17.9	467	4.38	14.0	1.4	1.5	5.7	33	0.7	0.6	0.2
WT27-1250N	576173	7004994	0.8	75.6	4.6	90	0.2	51.6	21.8	742	4.14	5.2	0.6	147.0	2.6	29	0.0	0.7	0.1
WT27-1200E	575147	7002785	1.0	18.7	5.4	56	0.1	25.2	7.9	209	2.40	46.7	0.5	3.8	2.7	20	0.1	1.7	0.1
WT27-1200N	576152	7004951	0.5	19.9	5.3	24	0.3	8.1	3.9	128	1.24	2.8	0.3	1.9	0.2	17	0.1	0.2	0.1
WT27-1150E	575169	7002818	1.2	18.3	6.0	45	0.2	22.0	8.2	227	2.25	12.3	0.5	3.6	3.0	23	0.1	0.8	0.1
WT27-1150N	576132	7004905	0.2	27.0	4.1	79	0.0	164.6	26.7	714	3.50	1.0	0.2	2.5	0.7	16	0.0	0.7	0.0
WT27-1100E	575199	7002882	1.5	37.7	11.3	80	0.4	26.9	4.5	55	2.74	20.2	0.7	21.0	2.4	95	0.1	1.0	0.2
WT27-1100N	576113	7004860	0.8	35.4	6.7	53	0.1	23.0	11.8	304	2.99	8.8	0.6	3.2	3.1	21	0.1	0.4	0.1
WT27-1050E	575212	7002916	1.9	30.6	7.5	74	0.2	26.5	9.8	440	2.91	299.5	0.9	8.6	3.6	26	0.1	4.2	0.2
WT27-1050N	576097	7004811	0.3	57.3	6.4	76	0.1	108.4	23.3	799	3.17	3.8	0.5	8.2	2.1	27	0.1	0.5	0.1
WT27-100S	575624	7003780	1.0	94.5	4.4	32	0.1	242.7	27.1	178	2.58	6.3	0.3	0.0	1.4	14	0.1	0.3	0.1
WT27-100N	575705	7003961	0.3	57.2	3.1	33	0.0	174.4	19.7	228	2.25	3.4	0.3	4.1	1.0	15	0.0	0.2	0.1
WT27-1000E	575238	7002969	1.2	31.2	6.5	87	0.3	29.5	8.7	239	2.78	23.5	0.6	1.2	4.3	22	0.2	0.8	0.1
WT27-1000N	576073	7004766	0.7	18.3	3.3	67	0.0	27.3	15.7	379	3.38	4.0	0.3	1.1	2.0	20	0.1	0.2	0.0
WT27-050S	575644	7003829	0.4	93.8	4.9	36	0.0	128.1	18.5	244	2.15	5.0	0.5	3.6	2.6	17	0.0	0.3	0.1
WT27-050N	575688	7003916	0.8	33.2	6.4	34	0.0	89.5	14.8	195	2.33	6.2	0.5	3.4	1.8	15	0.1	0.3	0.1
WT2-700N	573663	7005504	0.6	49.6	4.3	41	0.1	73.9	20.7	291	2.56	5.7	0.6	1.8	1.8	27	0.1	0.3	0.1
WT27-000	575662	7003870	0.6	40.9	4.6	37	0.1	169.9	25.4	267	2.61	6.3	0.3	0.5	1.8	14	0.0	0.3	0.1
WT26-950S	575192	7003048	4.0	73.6	8.4	232	0.2	62.5	13.1	394	3.39	298.8	1.6	7.6	7.7	24	0.6	7.9	0.3
WT26-950N	575953	7004766	1.1	28.8	11.0	69	0.1	55.4	13.2	432	3.43	13.1	1.0	10.7	5.8	24	0.1	1.2	0.2
WT26-900S	575206	7003112	0.8	19.9	5.1	81	0.1	20.4	11.8	396	3.19	7.5	0.6	5.7	3.6	21	0.1	0.5	0.1
WT26-900N	575930	7004726	2.9	45.8	11.5	123	0.2	43.4	16.8	634	4.39	19.9	1.3	165.5	7.6	29	0.2	2.9	0.2
WT26-850S	575216	7003142	0.5	10.1	9.4	71	0.6	16.2	7.6	360	2.19	11.7	0.6	54.3	3.6	20	0.1	0.3	0.1
WT26-850N	575907	7004675	3.0	36.6	12.1	104	0.3	33.1	8.5	371	2.50	86.9	1.2	5.1	2.9	30	0.6	7.1	0.1
WT26-800S	575238	7003200	0.7	36.1	6.7	41	0.0	46.1	11.9	363	2.34	8.8	0.5	7.0	3.7	20	0.0	1.2	0.1
WT26-800N	575896	7004620	1.4	29.9	8.5	66	0.1	23.7	9.6	527	2.62	38.7	1.1	5.2	3.0	23	0.2	2.5	0.1
WT26-750S	575259	7003246	1.0	26.2	8.0	50	0.1	29.7	11.5	317	3.04	10.8	0.6	1.6	4.1	22	0.1	0.6	0.2
WT26-750N	575876	7004585	1.7	19.5	8.3	47	0.2	18.3	7.5	264	2.47	156.9	0.8	17.7	2.9	26	0.1	4.5	0.2
WT26-700S	575273	7003286	0.5	137.0	4.4	32	0.1	101.9	16.1	241	2.22	7.1	0.4	1.7	3.0	20	0.0	0.4	0.1

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WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	NAD83 - Zone 7																				
	Easting	Northing																			
WT27-1400N	576234	7005138	58	0.19	0.047	13	28.4	0.36	201	0.046	1	1.21	0.008	0.06	0.2	0.06	2.8	0.2	0	6	0
WT27-1350S	575090	7002659	69	0.38	0.046	12	52.8	0.71	285	0.107	1	1.52	0.017	0.26	0.1	0.02	5.2	0.1	0	5	0.6
WT27-1350N	576202	7005081	72	0.24	0.035	17	44.7	0.65	251	0.11	1	2.05	0.013	0.11	0.1	0.03	4.9	0.1	0	6	0
WT27-1300S	575110	7002697	78	0.40	0.081	22	48.4	0.81	456	0.106	1	1.96	0.014	0.52	0.1	0.02	7.1	0.2	0	6	0.6
WT27-1300N	576195	7005043	80	0.41	0.049	22	41.2	0.48	904	0.053	4	1.64	0.015	0.05	0.2	0.18	7.2	0.1	0	5	0.5
WT27-1250S	575129	7002741	106	0.53	0.167	24	83.6	0.99	744	0.104	4	1.74	0.012	0.85	0.1	0.01	7.9	0.4	0	7	1.8
WT27-1250N	576173	7004994	138	0.62	0.052	11	122.1	1.66	308	0.073	2	2.07	0.026	0.11	0.2	0.1	16.9	0.1	0	8	0
WT27-1200S	575147	7002785	59	0.25	0.036	9	35.8	0.49	516	0.061	1	1.14	0.011	0.08	0.1	0.01	3.6	0.1	0	4	0.6
WT27-1200N	576152	7004951	39	0.26	0.038	7	17.3	0.27	170	0.047	2	0.83	0.015	0.04	0.1	0.03	1.7	0.1	0	4	0
WT27-1150S	575169	7002818	61	0.23	0.047	10	32.7	0.45	271	0.05	1	1.2	0.011	0.07	0.1	0.02	3.7	0.1	0	4	0.9
WT27-1150N	576132	7004905	115	0.52	0.040	4	492.9	2.7	231	0.169	0	2.15	0.012	0.13	0.1	0.01	6.7	0.1	0	8	0
WT27-1100S	575199	7002882	58	0.15	0.105	11	46.1	0.24	830	0.006	4	0.78	0.011	0.3	0.1	0.02	8.7	0.7	0.2	3	1.9
WT27-1100N	576113	7004860	82	0.31	0.037	11	43.9	0.69	229	0.107	3	2.03	0.016	0.06	0.1	0.03	4.4	0.1	0	6	0
WT27-1050S	575212	7002916	57	0.29	0.026	10	30.1	0.4	430	0.038	2	1.19	0.013	0.06	0.1	0.02	3.6	0.2	0	3	0.7
WT27-1050N	576097	7004811	101	0.58	0.026	10	326.7	2.34	508	0.09	1	2.44	0.013	0.1	0.1	0.03	12.8	0.1	0	8	0
WT27-100S	575624	7003780	55	0.21	0.011	4	319	1.49	106	0.066	1	1.72	0.008	0.02	0.1	0.02	2.6	0.1	0	5	0.5
WT27-100N	575705	7003961	57	0.27	0.024	4	476.4	1.89	197	0.087	1	1.57	0.007	0.06	0	0.01	3.7	0.2	0	6	0
WT27-1000S	575238	7002969	67	0.27	0.030	13	43.1	0.56	245	0.09	1	1.25	0.011	0.18	0.1	0.02	3.7	0.2	0	4	0.9
WT27-1000N	576073	7004766	75	0.47	0.066	6	68.5	1.37	308	0.201	1	2.42	0.019	0.39	0.2	0.01	4.3	0.2	0	6	0
WT27-050S	575644	7003829	48	0.23	0.017	11	120.8	0.85	190	0.072	2	1.26	0.014	0.02	0.1	0.02	3.7	0.1	0	4	0
WT27-050N	575688	7003916	57	0.19	0.019	9	156.8	1.07	202	0.071	1	1.63	0.011	0.03	0.1	0.02	2.8	0.1	0	5	0
WT2-700N	573663	7005504	60	0.61	0.035	8	130.4	1.28	275	0.109	1	1.71	0.017	0.1	0.1	0.01	4	0.1	0	5	0
WT27-000	575662	7003870	56	0.19	0.013	5	288.1	1.64	152	0.083	1	2.02	0.009	0.03	0	0.01	2.4	0.1	0	5	0
WT26-950S	575192	7003048	44	0.35	0.067	32	35.1	0.26	240	0.014	2	0.78	0.005	0.1	0.3	0.02	6.3	0.4	0	2	2.3
WT26-950N	575953	7004766	86	0.35	0.050	19	83.1	0.8	379	0.096	0	1.78	0.012	0.09	0.1	0.04	5.8	0.1	0	6	0.6
WT26-900S	575206	7003112	55	0.38	0.063	10	33.9	0.95	437	0.122	1	1.85	0.014	0.3	0.1	0.02	6.6	0.2	0	6	0
WT26-900N	575930	7004726	89	0.48	0.090	30	86.6	0.96	758	0.074	1	1.96	0.008	0.16	0.1	0.03	8.5	0.2	0	6	1
WT26-850S	575216	7003142	50	0.38	0.125	10	31.4	0.73	197	0.107	0	1.35	0.009	0.41	0.1	0.02	2.7	0.3	0	5	0
WT26-850N	575907	7004675	54	0.26	0.068	12	27.9	0.3	743	0.039	1	0.84	0.008	0.04	0.2	0.02	4.2	0.1	0	3	1.1
WT26-800S	575238	7003200	63	0.34	0.042	11	69.7	0.74	283	0.071	0	1.38	0.013	0.1	0.1	0.01	4.5	0.1	0	4	0
WT26-800N	575896	7004620	55	0.24	0.051	13	34.1	0.41	291	0.052	2	1.26	0.01	0.05	0.1	0.03	3.7	0.2	0	5	0.8
WT26-750S	575259	7003246	69	0.24	0.022	13	47.4	0.56	259	0.077	0	1.92	0.011	0.05	0.1	0.01	4.2	0.1	0	6	0.6
WT26-750N	575876	7004585	58	0.26	0.043	11	31.5	0.47	356	0.055	2	1.45	0.011	0.04	0.2	0.06	3.5	0.2	0	4	1
WT26-700S	575273	7003286	49	0.25	0.017	9	105.9	0.75	188	0.064	1	1.22	0.011	0.03	0.1	0	3.9	0	0	4	0

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION																			
	NAD83 - Zone 7																			
	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	
WT26-700N	575865	7004566	2.1	20.3	8.2	52	0.6	16.3	8.1	466	2.32	130.2	0.7	23.9	1.6	30	0.2	4.0	0.2	
WT26-650S	575304	7003330	0.7	137.5	3.8	28	0.1	317.6	29.1	283	2.49	6.5	0.5	2.6	2.4	17	0.0	0.3	0.1	
WT26-650N	575853	7004499	2.0	34.2	9.5	77	0.4	26.2	10.2	371	2.76	133.8	1.1	16.1	2.7	28	0.4	2.8	0.2	
WT26-600S	575329	7003380	0.5	35.4	6.2	41	0.0	99.5	19.4	342	2.55	7.6	0.5	1.6	3.7	27	0.0	0.5	0.1	
WT26-600N	575812	7004454	1.9	34.6	9.8	84	0.3	35.3	10.7	396	3.04	171.1	1.1	27.4	4.1	35	0.3	3.6	0.2	
WT26-550S	575330	7003426	0.3	156.9	1.6	26	0.0	325.7	38.0	207	2.08	4.0	0.2	0.0	1.0	17	0.0	0.1	0.0	
WT26-550N	575790	7004411	2.5	27.2	9.5	53	0.3	18.9	8.2	495	2.70	188.1	0.9	37.1	2.5	36	0.4	5.4	0.2	
WT2-650N	573648	7005460	0.7	47.9	6.0	63	0.2	45.6	15.2	691	2.96	17.8	0.8	4.8	1.4	58	0.2	1.6	0.1	
WT26-500S	575357	7003461	0.8	83.0	4.8	35	0.0	238.5	34.1	357	3.12	7.4	0.2	0.0	1.4	17	0.1	0.3	0.1	
WT26-500N	575777	7004356	2.5	52.9	9.8	92	0.3	31.1	12.0	450	3.34	140.2	1.7	57.6	5.4	34	0.1	3.2	0.2	
WT26-450S	575388	7003519	1.0	91.5	4.3	32	0.1	250.5	36.3	370	2.61	7.8	0.3	2.2	2.3	20	0.0	1.5	0.1	
WT26-450N	575743	7004322	2.7	44.1	11.0	124	0.3	40.7	11.0	822	3.31	136.3	1.2	29.1	5.8	30	0.3	5.4	0.2	
WT26-400S	575409	7003564	1.3	54.7	5.7	42	0.1	134.4	28.2	391	2.85	7.0	0.5	2.8	2.7	21	0.1	0.3	0.1	
WT26-350S	575429	7003609	0.8	48.1	5.1	35	0.0	94.9	22.6	319	2.39	6.6	0.4	1.0	2.4	20	0.1	0.3	0.1	
WT26-350N	575710	7004226	0.4	22.5	6.1	54	0.3	21.7	3.5	96	1.42	5.4	1.1	4.6	0.7	21	0.3	0.6	0.2	
WT26-300S	575452	7003650	0.5	57.3	4.4	32	0.0	119.5	20.8	229	2.13	5.5	0.4	0.7	2.0	16	0.1	0.3	0.1	
WT26-250S	575468	7003694	0.3	76.7	4.3	33	0.1	145.7	21.5	320	2.19	5.4	0.5	2.5	2.6	21	0.0	0.3	0.1	
WT26-250N	575670	7004138	1.8	60.7	9.1	268	0.2	74.2	24.0	767	3.97	13.1	1.4	8.6	3.5	26	0.9	0.8	0.2	
WT26-200S	575496	7003735	0.8	49.9	5.4	33	0.1	90.1	17.6	233	2.41	5.7	0.4	1.1	1.9	19	0.0	0.3	0.1	
WT26-200N	575650	7004095	0.5	49.0	9.4	145	0.1	61.7	13.2	749	2.86	15.3	1.3	3.8	4.9	18	0.6	1.1	0.1	
WT26-150S	575515	7003783	0.4	56.4	5.8	36	0.1	77.8	17.9	258	2.46	6.2	0.5	1.1	2.7	18	0.0	0.3	0.1	
WT26-150N	575633	7004048	0.5	60.9	8.3	125	0.3	57.9	19.9	721	3.41	15.8	1.8	3.9	3.1	31	0.7	3.0	0.2	
WT26-1500S	574949	7002580	1.2	33.3	6.5	151	0.4	59.0	18.4	412	3.67	142.9	0.9	14.6	2.9	27	0.5	15.9	0.2	
WT26-1500N	576183	7005264	0.5	43.2	12.1	75	0.0	39.9	17.5	491	4.08	57.6	1.6	3.2	16.7	15	0.3	1.0	0.2	
WT26-1450S	574974	7002624	1.5	15.7	7.1	58	0.2	16.3	7.1	230	2.24	75.6	0.7	1.4	3.5	25	0.1	1.8	0.1	
WT26-1450N	576160	7005216	1.5	21.4	7.0	82	0.0	34.9	13.7	514	3.82	5.8	0.8	0.6	5.2	15	0.1	0.3	0.1	
WT26-1400S	574991	7002662	1.4	35.0	6.5	53	0.1	26.5	8.9	287	2.54	93.7	1.0	18.7	4.0	28	0.3	2.0	0.2	
WT26-1400N	576140	7005175	2.0	14.6	8.6	56	0.1	18.2	9.8	401	3.35	10.1	0.5	36.5	1.1	15	0.2	0.6	0.2	
WT26-1350S	575015	7002712	0.9	39.7	7.3	86	0.2	84.4	8.2	397	2.58	13.1	1.2	2.6	5.5	22	0.1	0.8	0.1	
WT26-1350N	576118	7005133	3.5	30.5	8.9	64	0.1	42.4	13.0	337	4.02	11.6	1.4	41.8	7.6	18	0.0	3.0	0.1	
WT26-1300S	575032	7002750	1.7	62.1	9.4	117	0.2	48.5	11.5	494	3.98	45.3	1.8	10.9	6.6	21	0.4	5.6	0.2	
WT26-1300N	576095	7005073	1.4	170.7	2.7	73	0.2	37.0	26.5	937	5.14	2.9	0.6	363.8	1.6	18	0.1	3.7	0.1	
WT26-1250S	575052	7002794	4.5	44.4	11.6	171	0.2	28.6	5.5	271	3.88	213.3	2.0	0.8	2.8	27	1.8	3.2	0.3	
WT26-1250N	576077	7005039	0.9	47.3	6.5	42	0.1	22.7	8.7	257	2.43	6.9	0.4	3.0	1.8	17	0.1	0.3	0.1	

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT26-700N	575865	7004566	56	0.29	0.074	10	28.7	0.34	747	0.038	1	1.39	0.012	0.09	0.3	0.06	2.9	0.3	0	6	0.9
WT26-650S	575304	7003330	50	0.31	0.017	13	256.2	1.59	179	0.076	1	1.64	0.01	0.02	0.1	0.02	5.4	0	0	4	0
WT26-650N	575853	7004499	61	0.26	0.082	11	30.7	0.32	453	0.017	2	1.27	0.007	0.07	0.4	0.05	3.9	0.5	0	4	1.1
WT26-600S	575329	7003380	61	0.35	0.032	12	65.6	0.97	253	0.076	1	1.4	0.018	0.03	0.1	0.02	4.8	0.1	0	4	0
WT26-600N	575812	7004454	65	0.30	0.082	13	39.9	0.42	468	0.038	3	1.33	0.009	0.09	0.2	0.04	4.6	0.5	0	4	1.1
WT26-550S	575330	7003426	41	0.35	0.017	7	431.8	1.95	117	0.09	0	1.43	0.009	0.02	0	0	2.8	0	0	4	0
WT26-550N	575790	7004411	61	0.38	0.072	11	33.9	0.39	705	0.031	3	1.38	0.011	0.11	0.6	0.07	4.8	0.9	0.06	4	1.3
WT2-650N	573648	7005460	58	2.07	0.087	12	58.5	0.71	412	0.035	3	1.03	0.016	0.12	0.1	0.05	6.9	0.1	0.12	3	0.7
WT26-500S	575357	7003461	46	0.24	0.026	5	88.9	1.22	148	0.053	1	1.39	0.01	0.03	0.1	0.01	2.5	0.1	0	4	0.5
WT26-500N	575777	7004356	62	0.44	0.089	22	42.2	0.73	495	0.092	1	1.61	0.016	0.26	0.2	0.07	4.4	0.3	0.09	5	1.2
WT26-450S	575388	7003519	53	0.34	0.026	10	227.8	1.32	168	0.075	0	1.51	0.017	0.03	0.1	0.02	7	0.1	0	4	0.5
WT26-450N	575743	7004322	44	0.35	0.097	16	27.9	0.52	391	0.039	1	1.11	0.008	0.16	0.1	0.04	3.8	0.2	0	4	1.5
WT26-400S	575409	7003564	60	0.29	0.022	10	123.8	1.1	247	0.076	1	1.6	0.015	0.03	0.1	0.02	4.5	0.1	0	4	0
WT26-350S	575429	7003609	56	0.29	0.028	10	114.9	0.82	220	0.067	0	1.38	0.012	0.02	0.1	0.02	3.3	0.1	0	4	0
WT26-350N	575710	7004226	27	0.24	0.058	11	30.2	0.3	321	0.045	1	1.01	0.01	0.07	0.1	0.05	3.3	0.2	0.07	4	0.9
WT26-300S	575452	7003650	50	0.25	0.018	8	143.7	0.86	149	0.063	1	1.24	0.011	0.02	0.1	0.01	3.6	0.1	0	3	0
WT26-250S	575468	7003694	44	0.33	0.030	10	115.4	0.86	197	0.063	1	1.11	0.015	0.02	0.1	0.02	4.5	0.1	0	3	0.5
WT26-250N	575670	7004138	103	0.37	0.123	18	67.8	0.9	733	0.101	2	1.99	0.009	0.31	0.1	0.04	5.2	0.3	0	7	1
WT26-200S	575496	7003735	57	0.26	0.018	8	160.6	0.84	180	0.072	0	1.47	0.011	0.02	0.1	0.01	3.9	0.1	0	4	0.5
WT26-200N	575650	7004095	52	0.59	0.168	22	35.9	1.15	835	0.104	1	1.9	0.007	0.51	0.1	0.02	4.9	0.4	0	6	0.6
WT26-150S	575515	7003783	59	0.24	0.021	11	121.6	0.75	202	0.063	1	1.47	0.012	0.02	0.1	0.02	4	0.1	0	4	0
WT26-150N	575633	7004048	76	1.34	0.116	21	55.5	0.75	897	0.075	2	1.6	0.015	0.22	0.2	0.06	6	0.2	0	5	1
WT26-1500S	574949	7002580	61	0.45	0.126	12	51.5	0.43	414	0.034	6	1.25	0.011	0.34	0.4	0.04	8	0.3	0	4	0.6
WT26-1500N	576183	7005264	51	0.24	0.068	47	48.3	0.96	272	0.226	0	2.17	0.006	0.85	0.1	0.02	4.1	0.5	0	8	0
WT26-1450S	574974	7002624	52	0.34	0.056	11	27.5	0.38	299	0.056	5	1.03	0.012	0.12	0.1	0.02	3.8	0.1	0	4	0.9
WT26-1450N	576160	7005216	73	0.23	0.086	17	61	1.11	193	0.194	0	2.09	0.007	0.55	0.1	0.01	2.6	0.3	0	8	0
WT26-1400S	574991	7002662	67	0.43	0.061	13	36.9	0.47	263	0.081	3	1.32	0.018	0.09	0.2	0.06	5.5	0.1	0	4	1
WT26-1400N	576140	7005175	71	0.18	0.073	10	33.9	0.39	230	0.041	1	1.68	0.008	0.05	0.2	0.04	2.2	0.1	0	6	0.5
WT26-1350S	575015	7002712	58	0.37	0.092	20	62.3	0.74	333	0.078	3	1.3	0.014	0.36	0.1	0.02	5.4	0.2	0	5	0.5
WT26-1350N	576118	7005133	66	0.20	0.042	21	39.1	0.41	508	0.038	0	1.77	0.008	0.09	0.2	0.08	6.1	0.1	0	4	0.6
WT26-1300S	575032	7002750	62	0.27	0.107	22	34	0.4	478	0.024	2	1	0.008	0.24	0.1	0.04	9.1	0.2	0	3	1
WT26-1300N	576095	7005073	156	0.47	0.070	9	52.3	0.95	290	0.056	1	1.7	0.012	0.24	0.1	0.46	16.2	0.2	0	6	0.6
WT26-1250S	575052	7002794	61	0.14	0.072	11	21.9	0.13	535	0.007	1	0.61	0.004	0.08	0.3	0.02	3.7	0.1	0	2	1.6
WT26-1250N	576077	7005039	75	0.26	0.034	8	49.2	0.65	199	0.067	1	1.42	0.01	0.03	0.1	0.02	2.8	0.1	0	7	0

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT26-1200S	575073	7002841	1.0	58.8	3.2	131	0.1	200.3	23.3	429	5.35	22.9	1.1	0.6	4.1	45	0.3	0.4	0.1
WT26-1200N	576058	7004994	1.5	35.3	7.9	58	0.2	31.3	11.9	400	2.93	8.7	0.9	38.8	4.6	26	0.1	0.8	0.1
WT26-1150S	575094	7002885	1.4	39.2	123.9	67	0.6	36.1	9.8	186	2.44	272.1	0.9	2.4	3.1	26	0.5	19.2	0.2
WT26-1150N	576032	7004946	1.0	29.6	8.7	64	0.4	26.9	10.6	349	3.06	7.9	1.1	19.1	5.5	22	0.1	0.4	0.2
WT26-1100S	575113	7002927	2.5	43.5	8.0	110	0.9	40.6	10.5	98	3.00	6.2	0.9	0.7	1.8	88	0.6	1.1	0.2
WT26-1100N	576012	7004897	0.9	31.2	7.5	60	0.1	35.8	13.2	459	3.16	7.5	0.7	2.8	3.9	22	0.0	0.6	0.1
WT26-1050S	575142	7002974	1.7	28.2	7.3	58	0.1	18.9	6.2	197	2.65	48.8	0.8	2.7	4.9	20	0.1	0.9	0.2
WT26-1050N	576000	7004850	0.8	136.0	22.5	179	1.8	94.5	33.9	1518	7.21	12.2	0.5	331.9	1.8	18	0.2	14.5	0.1
WT26-100S	575535	7003824	0.4	81.9	4.2	31	0.0	127.0	20.9	236	2.12	4.7	0.5	1.0	2.2	19	0.0	0.3	0.1
WT26-100N	575617	7004005	0.9	99.9	9.6	378	0.6	123.8	20.3	705	4.30	10.3	1.9	4.8	5.0	28	1.5	0.9	0.1
WT26-1000S	575160	7003027	1.6	21.3	8.4	83	0.2	23.7	10.3	430	2.78	192.7	0.4	0.0	2.8	18	0.4	2.4	0.2
WT26-1000N	575976	7004804	0.7	27.1	5.2	95	0.0	40.4	18.8	686	4.40	3.8	0.7	6.4	5.6	31	0.1	0.5	0.1
WT26-050S	575550	7003869	0.5	64.9	5.1	40	0.1	87.2	18.9	384	2.65	4.6	0.6	6.9	2.1	25	0.1	0.6	0.1
WT26-050N	575585	7003958	0.8	19.6	6.8	52	0.1	26.1	11.5	295	2.72	8.0	0.4	1.6	2.9	19	0.1	0.5	0.1
WT2-600N	573627	7005412	0.6	31.9	6.2	69	0.1	34.5	14.8	708	2.98	21.1	0.7	5.0	1.3	60	0.2	1.7	0.1
WT26-000	575573	7003917	0.8	38.5	5.9	50	0.1	31.6	13.3	279	2.94	7.1	0.4	3.4	2.7	15	0.1	0.4	0.1
WT25-950S	575082	7003120	2.0	51.9	7.3	154	0.3	54.8	12.8	268	3.44	618.9	1.2	9.4	6.1	23	0.5	10.2	0.2
WT25-950N	575870	7004795	0.9	41.5	8.7	54	0.1	23.3	11.0	296	3.48	9.8	0.6	4.9	3.4	18	0.1	0.5	0.2
WT25-900S	575105	7003169	1.8	28.8	7.2	134	0.2	19.6	11.7	387	4.03	7.5	0.7	2.2	3.5	16	0.2	0.7	0.1
WT25-900N	575847	7004760	1.5	22.0	8.7	58	0.2	27.7	10.8	297	3.12	12.7	0.7	28.8	3.7	23	0.1	0.8	0.2
WT25-850S	575128	7003205	0.7	21.0	7.3	57	0.1	19.9	9.7	279	2.62	8.5	1.0	4.7	5.5	26	0.1	0.6	0.1
WT25-850N	575826	7004710	4.9	21.0	14.2	64	0.7	20.7	6.8	257	2.76	119.2	0.6	36.8	2.2	27	0.6	7.7	0.2
WT25-800S	575150	7003250	0.6	19.0	6.5	42	0.3	22.9	6.9	186	1.95	5.2	0.5	5.9	2.7	18	0.1	0.3	0.1
WT25-800N	575811	7004664	2.7	17.7	10.5	63	0.4	18.7	7.7	388	3.01	125.3	0.6	6.6	2.0	27	0.5	5.8	0.2
WT25-750S	575171	7003299	0.8	62.8	3.6	52	0.0	107.4	18.7	278	3.06	4.9	0.3	0.7	1.4	16	0.0	0.7	0.1
WT25-750N	575792	7004621	2.6	15.7	8.8	52	0.3	17.2	7.2	322	2.76	92.4	0.5	4.9	2.1	29	0.2	8.2	0.1
WT25-700S	575195	7003342	0.5	176.3	3.8	29	0.0	235.2	28.6	213	2.14	9.7	0.2	1.8	1.5	13	0.0	0.7	0.1
WT25-700N	575777	7004563	2.6	68.5	10.5	78	0.3	24.4	7.5	236	3.40	155.6	1.2	30.4	3.5	28	0.2	6.0	0.2
WT25-650S	575212	7003386	0.5	145.1	3.7	35	0.1	276.3	28.5	263	2.36	5.1	0.3	1.5	1.7	16	0.0	0.3	0.1
WT25-650N	575750	7004527	2.0	23.0	7.2	58	0.2	21.5	7.8	254	2.78	85.6	0.6	26.0	2.6	21	0.2	3.1	0.1
WT25-600S	575237	7003435	0.6	54.4	5.4	47	0.0	167.4	23.4	259	2.93	7.3	0.3	1.8	1.9	20	0.0	0.4	0.1
WT25-600N	575726	7004493	2.3	58.6	8.8	56	1.3	28.8	9.9	687	3.11	122.3	1.9	23.3	1.8	30	0.5	2.9	0.2
WT25-550S	575257	7003479	0.9	26.5	5.6	35	0.1	66.0	12.6	227	1.72	6.1	0.3	0.0	1.5	17	0.0	0.2	0.1
WT25-550N	575717	7004446	1.5	43.3	9.4	67	0.3	25.4	11.0	366	2.70	107.6	1.5	18.9	3.6	32	0.1	3.0	0.2

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT26-1200S	575073	7002841	138	0.87	0.218	23	268.6	2.19	1735	0.19	1	2.65	0.011	0.8	0	0.02	10.7	0.5	0	11	0.8
WT26-1200N	576058	7004994	75	0.40	0.037	20	52.3	0.68	581	0.071	1	1.86	0.013	0.03	0.1	0.07	6.4	0.1	0	5	0
WT26-1150S	575094	7002885	54	0.20	0.036	13	39.2	0.3	736	0.017	1	1.05	0.007	0.05	0.3	0.14	8.9	0.4	0	3	1
WT26-1150N	576032	7004946	72	0.35	0.053	51	45.3	0.63	425	0.058	2	1.76	0.011	0.04	0.1	0.07	4.8	0.1	0	7	0.5
WT26-1100S	575113	7002927	70	0.34	0.150	7	35.7	0.23	829	0.016	3	1.41	0.031	0.12	0.1	0.03	3.9	0.2	0.2	4	1.7
WT26-1100N	576012	7004897	87	0.37	0.052	13	68.2	0.8	455	0.064	1	2.03	0.011	0.06	0.1	0.02	5.1	0.1	0	7	0
WT26-1050S	575142	7002974	56	0.11	0.024	13	32.8	0.38	343	0.054	0	1.29	0.008	0.12	0.1	0.02	3.1	0.2	0	4	1
WT26-1050N	576000	7004850	250	0.49	0.090	9	114.7	0.54	913	0.008	1	0.86	0.005	0.15	0.2	0.15	28	0.1	0	3	0.7
WT26-100S	575535	7003824	50	0.29	0.019	10	226.6	0.98	162	0.071	1	1.31	0.011	0.02	0.1	0.02	4.4	0.1	0	3	0.6
WT26-100N	575617	7004005	164	1.18	0.214	33	141.7	1.84	1421	0.134	1	2.74	0.006	0.41	0.1	0.04	8	0.5	0	8	1.2
WT26-1000S	575160	7003027	66	0.21	0.034	10	34.1	0.42	364	0.054	2	1.5	0.009	0.07	0.2	0.01	2.7	0.1	0	5	0.5
WT26-1000N	575976	7004804	104	0.58	0.104	21	135.1	1.7	676	0.182	1	2.71	0.009	0.47	0.2	0.01	6.1	0.2	0	9	0.6
WT26-050S	575550	7003869	64	0.55	0.036	9	200.5	1.48	421	0.084	1	1.61	0.017	0.03	0.1	0.02	6.7	0.1	0	5	0.5
WT26-050N	575585	7003958	62	0.18	0.017	9	53.3	0.81	264	0.099	1	2.18	0.008	0.09	0.1	0.01	2.6	0.2	0	5	0.5
WT26-600N	573627	7005412	54	1.74	0.110	11	42.2	0.58	268	0.022	2	0.95	0.014	0.09	0.1	0.07	7.4	0.1	0.12	3	0.5
WT26-000	575573	7003917	75	0.22	0.026	8	64.4	0.79	255	0.092	1	1.96	0.012	0.06	0.1	0.02	4.3	0.1	0	5	0.6
WT25-950S	575082	7003120	63	0.33	0.110	24	42.4	0.37	364	0.026	3	1.01	0.004	0.22	0.3	0.02	5.6	2.5	0	3	1.3
WT25-950N	575870	7004795	80	0.24	0.027	10	43.9	0.61	234	0.096	0	2.04	0.013	0.03	0.1	0.03	3.7	0.1	0	7	0.5
WT25-900S	575105	7003169	63	0.33	0.091	9	27.4	0.91	532	0.186	2	2.13	0.007	0.7	0.1	0.02	3.9	0.3	0	7	0
WT25-900N	575847	7004760	70	0.38	0.047	14	57.7	0.73	513	0.081	1	1.91	0.014	0.06	0.1	0.03	4.3	0.1	0	6	0.6
WT25-850S	575128	7003205	60	0.33	0.046	19	36.6	0.57	335	0.081	1	1.61	0.013	0.11	0.1	0.02	4.6	0.1	0	5	0.6
WT25-850N	575826	7004710	65	0.29	0.068	11	34.5	0.41	377	0.053	1	1.24	0.009	0.07	0.2	0.03	3	0.1	0	5	1.3
WT25-800S	575150	7003250	51	0.23	0.029	11	36.3	0.53	251	0.08	2	1.38	0.014	0.08	0.1	0.03	2.8	0.1	0	5	0
WT25-800N	575811	7004664	71	0.24	0.079	9	35	0.41	577	0.047	2	1.39	0.008	0.08	0.2	0.02	2.7	0.2	0	6	1.3
WT25-750S	575171	7003299	78	0.41	0.052	5	172.6	1.47	217	0.115	1	1.98	0.009	0.14	0.1	0.01	5.2	0.2	0	6	0
WT25-750N	575792	7004621	64	0.27	0.071	11	35.5	0.42	443	0.056	1	1.18	0.01	0.08	0.2	0.02	2.9	0.2	0	5	1.1
WT25-700S	575195	7003342	45	0.21	0.013	4	172.7	1.28	108	0.067	2	1.45	0.01	0.02	0.1	0.01	3.4	0.1	0	4	0
WT25-700N	575777	7004563	84	0.17	0.046	14	47.5	0.55	547	0.056	2	1.63	0.007	0.13	0.2	0.07	3.7	0.3	0	5	1.7
WT25-650S	575212	7003386	47	0.30	0.021	6	101.9	1.23	168	0.078	1	1.51	0.012	0.02	0.1	0.02	3.4	0.1	0	4	0
WT25-650N	575750	7004527	55	0.21	0.047	10	31.6	0.36	312	0.041	2	1.11	0.008	0.06	0.3	0.04	3.2	0.3	0	4	1
WT25-600S	575237	7003435	60	0.27	0.022	7	107.9	1.03	193	0.085	1	1.73	0.012	0.03	0.1	0.01	3.1	0.1	0	5	0
WT25-600N	575726	7004493	66	0.30	0.067	14	39.9	0.4	1419	0.023	3	1.86	0.011	0.09	0.4	0.12	6	0.6	0	6	1.1
WT25-550S	575257	7003479	54	0.23	0.020	7	68.7	0.64	143	0.073	1	1.14	0.009	0.03	0.1	0.01	2.1	0.1	0	5	0
WT25-550N	575717	7004446	59	0.34	0.050	15	33.7	0.44	683	0.033	2	1.42	0.011	0.06	0.2	0.07	4.9	0.4	0	4	0.8

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION																			
	NAD83 - Zone 7																			
	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	
WT2-550N	573604	7005377	0.7	38.1	7.1	97	0.2	51.2	15.0	744	2.83	33.7	0.9	3.7	2.0	53	0.5	2.0	0.1	
WT25-500S	575277	7003524	0.4	43.4	2.8	33	0.0	78.4	13.8	250	1.88	4.4	0.5	2.1	2.0	21	0.0	0.3	0.1	
WT25-500N	575697	7004405	2.7	56.4	6.3	165	0.2	51.0	8.0	323	3.28	15.3	2.5	3.4	7.8	26	0.2	1.1	0.1	
WT25-450S	575298	7003565	0.6	36.0	4.1	33	0.0	68.5	13.1	201	1.96	5.4	0.3	2.2	1.7	19	0.1	0.3	0.1	
WT25-450N	575680	7004367	1.9	40.9	6.4	104	0.2	29.5	8.2	261	2.73	82.1	1.7	17.9	4.5	28	0.3	2.4	0.2	
WT25-400S	575321	7003609	0.3	100.7	3.1	32	0.1	149.5	24.2	321	1.83	3.6	0.8	1.8	1.4	37	0.1	0.5	0.1	
WT25-400N	575657	7004311	0.8	67.0	4.7	82	0.6	44.4	9.0	683	1.68	25.7	2.1	24.5	0.7	73	0.7	1.7	0.1	
WT25-350S	575342	7003657	0.6	71.7	3.4	40	0.1	96.1	17.2	225	2.30	5.1	0.6	1.6	2.2	23	0.0	0.5	0.1	
WT25-350N	575629	7004266	0.7	58.1	8.3	118	0.2	47.6	16.7	420	3.32	6.6	1.5	8.0	2.9	27	0.5	0.6	0.1	
WT25-300S	575362	7003697	0.5	65.1	3.5	32	0.1	108.8	20.3	299	2.14	4.8	0.5	4.7	1.8	20	0.1	0.2	0.1	
WT25-300N	575615	7004218	0.4	36.9	6.7	86	0.1	37.0	12.1	485	2.11	6.2	1.1	5.5	2.2	34	0.4	0.5	0.1	
WT25-250S	575385	7003745	0.7	87.7	6.4	42	0.1	91.0	21.1	549	2.53	8.0	1.4	6.4	2.7	29	0.0	0.3	0.1	
WT25-250N	575594	7004182	0.5	34.7	5.4	100	0.1	34.5	9.0	923	1.69	8.3	0.8	2.9	0.8	45	0.5	1.5	0.1	
WT25-200S	575404	7003790	0.5	66.5	4.0	32	0.1	117.1	16.3	267	1.99	4.6	0.6	1.5	1.8	21	0.0	0.2	0.1	
WT25-200N	575568	7004127	0.3	41.8	11.2	77	0.1	50.1	12.9	303	2.36	11.0	1.0	3.5	4.2	21	0.2	0.9	0.2	
WT25-150S	575426	7003829	0.4	83.5	3.2	33	0.1	156.7	16.6	231	2.03	3.7	0.5	3.0	1.6	21	0.0	0.2	0.1	
WT25-150N	574724	7004303	0.5	42.3	4.4	74	0.1	65.0	22.3	539	3.09	10.8	0.4	8.0	1.9	16	0.0	0.3	0.1	
WT25-1500S	574850	7002630	1.4	21.2	6.8	73	0.7	24.4	14.4	1020	2.65	65.6	0.6	1.4	2.1	28	0.5	1.6	0.1	
WT25-1500N	576092	7005304	0.9	22.9	7.9	67	0.0	30.3	11.6	327	3.34	7.4	1.0	9.3	6.8	17	0.1	0.4	0.1	
WT25-1450S	574872	7002674	1.0	17.2	7.1	51	0.3	21.9	8.4	267	2.35	27.4	0.6	2.2	3.4	22	0.2	1.0	0.1	
WT25-1450N	576071	7005258	0.8	44.5	5.4	88	0.0	45.5	10.8	386	3.14	5.4	1.3	15.4	8.4	27	0.1	0.6	0.1	
WT25-1400S	574895	7002719	2.0	25.2	7.9	114	0.3	24.5	11.6	404	2.34	146.1	0.9	2.0	1.9	29	1.3	8.5	0.1	
WT25-1400N	576049	7005213	1.0	18.0	5.6	53	0.1	24.5	9.5	317	2.70	4.3	1.0	29.3	6.2	20	0.1	0.4	0.1	
WT25-1350S	574915	7002760	1.6	17.9	8.3	81	0.1	13.9	4.0	191	2.22	255.6	0.8	0.7	2.8	22	0.6	3.0	0.2	
WT25-1350N	576029	7005165	1.3	13.8	5.8	52	0.1	20.2	7.9	299	2.72	5.6	0.6	67.0	4.9	18	0.1	0.4	0.1	
WT25-1300S	574935	7002802	1.2	19.8	10.7	54	0.3	21.9	7.9	209	2.20	12.0	0.7	2.2	3.7	21	0.1	1.5	0.1	
WT25-1300N	576012	7005126	1.5	25.3	5.8	45	0.1	22.8	8.3	262	2.71	5.3	0.4	57.8	2.1	18	0.1	0.7	0.1	
WT25-1250S	574957	7002848	2.3	67.4	8.2	159	0.1	39.9	8.8	357	3.36	5.6	1.0	1.5	4.1	21	0.5	0.4	0.2	
WT25-1250N	575993	7005080	0.7	60.7	5.0	57	0.2	29.5	11.7	353	3.03	5.4	0.5	9.1	2.0	21	0.1	0.4	0.1	
WT25-1200S	574979	7002894	1.1	72.1	3.8	110	0.1	68.6	23.4	610	5.53	4.0	0.9	1.3	3.0	32	0.2	0.5	0.1	
WT25-1200N	575968	7005029	1.0	63.7	5.5	67	0.2	29.3	12.4	546	3.19	5.6	0.7	72.6	2.5	24	0.1	0.4	0.1	
WT25-1150S	575001	7002941	2.3	69.6	4.5	284	0.1	114.5	24.0	507	5.78	21.5	1.1	0.8	4.3	24	0.3	1.2	0.1	
WT25-1150N	575950	7004977	1.3	43.0	5.5	72	0.5	36.3	14.4	811	2.76	3.8	0.8	110.8	1.7	50	0.3	0.8	0.1	
WT25-1100S	575021	7002979	3.3	79.2	5.5	251	0.4	160.3	17.9	578	5.08	69.4	2.6	4.7	5.2	48	1.6	8.1	0.2	

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northing																			
WT2-550N	573604	7005377	53	1.79	0.178	13	46	0.64	243	0.04	4	0.93	0.02	0.09	0.2	0.04	5.6	0.1	0	3	0.5
WT25-500S	575277	7003524	44	0.35	0.040	7	114.1	0.87	136	0.073	1	1.08	0.015	0.02	0.2	0.02	3.6	0	0	3	0
WT25-500N	575697	7004405	114	0.39	0.082	32	130	1.33	661	0.13	0	1.91	0.01	0.59	0	0.02	7	0.4	0	8	1.7
WT25-450S	575298	7003565	48	0.30	0.025	7	90.1	0.76	156	0.075	0	1.35	0.013	0.02	0.1	0.02	3	0.1	0	4	0
WT25-450N	575680	7004367	69	0.38	0.072	20	54.4	0.73	512	0.081	1	1.38	0.013	0.24	0.1	0.05	4.5	0.3	0	6	0.9
WT25-400S	575321	7003609	38	1.06	0.035	8	123	0.85	134	0.05	3	1.18	0.013	0.03	0.1	0.04	4.5	0.1	0	3	1.6
WT25-400N	575657	7004311	35	2.26	0.101	12	26.5	0.36	1198	0.019	4	1.08	0.014	0.07	0.1	0.13	3.3	0.1	0.13	3	1.1
WT25-350S	575342	7003657	54	0.39	0.034	9	137.8	0.9	188	0.069	1	1.29	0.017	0.02	0.1	0.03	4.4	0.1	0	4	0
WT25-350N	575629	7004266	88	0.83	0.120	19	73.2	1.15	838	0.116	1	1.87	0.012	0.29	0.2	0.04	5.3	0.3	0	7	0.7
WT25-300S	575362	7003697	53	0.31	0.029	7	177.8	0.82	180	0.059	1	1.19	0.014	0.02	0.1	0.02	3.5	0	0	4	0
WT25-300N	575615	7004218	52	1.02	0.077	13	45.3	0.63	572	0.068	1	1.34	0.015	0.07	0.1	0.04	3.9	0.1	0	5	0.6
WT25-250S	575385	7003745	59	0.49	0.046	16	99.3	0.7	323	0.07	1	1.48	0.019	0.03	0.1	0.05	5	0.1	0	5	0.6
WT25-250N	575594	7004182	35	1.63	0.104	10	32.5	0.41	728	0.036	3	0.96	0.016	0.04	0.1	0.07	2.5	0.1	0.07	4	0.8
WT25-200S	575404	7003790	42	0.38	0.036	7	203.7	1.04	209	0.063	0	1.22	0.011	0.02	0.1	0.02	3.3	0.1	0	4	0
WT25-200N	575568	7004127	61	0.42	0.061	19	77.8	0.86	500	0.079	1	1.68	0.012	0.1	0.1	0.06	5.6	0.2	0	6	0
WT25-150S	575426	7003829	48	0.46	0.043	7	132.4	1.08	316	0.08	1	1.39	0.013	0.03	0.1	0.02	3.9	0.1	0	4	0
WT25-150N	574724	7004303	75	0.27	0.059	8	146.8	1.37	439	0.13	2	1.89	0.009	0.39	0.1	0.01	3.6	0.2	0	7	0
WT25-1500S	574850	7002630	59	0.30	0.046	9	31	0.41	619	0.059	2	1.2	0.01	0.09	0.2	0.02	2.5	0.1	0	4	0
WT25-1500N	576092	7005304	67	0.22	0.045	17	55.1	0.8	241	0.144	0	1.97	0.01	0.24	0.2	0.01	3.6	0.2	0	7	0.5
WT25-1450S	574872	7002674	58	0.24	0.036	10	36.2	0.51	329	0.083	1	1.2	0.009	0.08	0.1	0.02	2.9	0.1	0	4	0.5
WT25-1450N	576071	7005258	77	0.52	0.126	34	68.3	0.87	568	0.132	1	1.69	0.009	0.43	0.2	0.02	6.3	0.2	0	7	0.6
WT25-1400S	574895	7002719	54	0.28	0.062	8	26.7	0.29	790	0.025	1	1.19	0.01	0.04	0.2	0.02	2.4	0.1	0	5	0.9
WT25-1400N	576049	7005213	58	0.29	0.060	28	44.2	0.58	324	0.104	1	1.42	0.01	0.1	0.2	0.02	3.2	0.1	0	5	0.5
WT25-1350S	574915	7002760	33	0.19	0.048	9	12.2	0.16	358	0.003	3	0.89	0.003	0.08	0.3	0.02	6.4	0.3	0	3	0.8
WT25-1350N	576029	7005165	51	0.23	0.034	11	36.8	0.57	270	0.108	1	1.69	0.01	0.12	0.2	0.02	3	0.1	0	6	0
WT25-1300S	574935	7002802	52	0.22	0.032	10	29.2	0.42	333	0.036	2	1.19	0.008	0.04	0.1	0.02	2.9	0.1	0	4	0.5
WT25-1300N	576012	7005126	74	0.29	0.026	7	53.9	0.63	224	0.087	1	1.58	0.012	0.03	0.1	0.03	3.5	0.1	0	6	0
WT25-1250S	574957	7002848	96	0.32	0.114	7	82.2	1.21	566	0.121	1	2.15	0.006	0.47	0.1	0	4.4	0.2	0	7	1.3
WT25-1250N	575993	7005080	82	0.38	0.038	9	59.9	0.78	307	0.078	1	1.65	0.013	0.04	0.1	0.05	6.2	0.1	0	7	0
WT25-1200S	574979	7002894	153	0.66	0.227	18	114.4	1.73	1411	0.254	1	2.79	0.009	1.13	0.1	0.01	10.1	0.4	0	11	0.8
WT25-1200N	575968	7005029	85	0.57	0.060	12	63.3	0.82	413	0.086	2	1.71	0.016	0.04	0.1	0.06	5.9	0.1	0	6	0.6
WT25-1150S	575001	7002941	138	0.71	0.303	18	124.1	1.68	531	0.223	0	2.95	0.007	1.14	0.1	0.01	9.1	0.6	0	12	0.9
WT25-1150N	575950	7004977	69	1.49	0.089	11	62.8	1	703	0.052	2	1.38	0.017	0.08	0.1	0.11	6.9	0.1	0	5	1
WT25-1100S	575021	7002979	91	0.93	0.341	30	120.9	0.77	2402	0.044	3	1.48	0.009	0.41	0.1	0.06	12.2	0.5	0	5	0.6

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT25-1100N	575930	7004946	0.4	58.4	8.9	61	0.3	37.7	12.3	530	2.47	4.0	1.1	19.0	1.9	39	0.3	1.1	0.1
WT25-1050E	575040	7003027	2.7	64.8	5.1	165	0.1	85.7	19.1	587	4.41	36.9	1.1	2.0	4.2	26	0.3	1.0	0.1
WT25-1050N	575911	7004892	0.6	50.3	15.9	53	0.1	35.1	13.5	433	3.23	6.4	0.4	4.5	2.2	20	0.1	0.5	0.1
WT25-100S	575450	7003876	0.4	74.6	4.9	37	0.1	45.9	12.0	222	2.07	5.4	0.6	3.9	2.8	20	0.0	0.3	0.1
WT25-100N	575528	7004040	0.8	40.2	6.1	49	0.1	39.4	12.1	256	2.50	6.2	0.6	4.4	1.3	18	0.1	0.2	0.1
WT25-1000E	575062	7003074	1.0	26.2	7.1	65	0.1	25.8	9.1	225	2.37	21.9	0.6	2.5	2.8	23	0.1	0.7	0.1
WT25-1000N	575888	7004845	0.4	73.8	6.6	69	0.1	21.3	11.5	400	2.89	4.9	0.6	8.4	2.6	27	0.1	0.4	0.1
WT25-050S	575468	7003919	0.6	276.2	2.8	25	0.1	538.5	42.1	140	2.52	3.5	0.3	2.6	1.1	12	0.1	0.2	0.1
WT25-050N	575504	7004000	0.9	20.9	7.8	52	0.0	22.2	10.9	236	2.69	9.0	0.7	1.8	3.6	15	0.1	0.4	0.1
WT2-500N	573590	7005333	0.7	44.7	8.7	199	0.4	88.9	17.2	1091	3.02	70.2	1.9	8.4	2.7	49	1.3	3.7	0.1
WT25-000	575483	7003954	0.9	47.8	6.2	51	0.0	88.4	14.7	371	2.84	8.4	0.4	1.7	2.8	20	0.1	0.4	0.1
WT24-950S	575010	7003158	2.1	33.7	9.4	88	0.2	41.4	9.6	334	2.98	62.0	0.7	6.0	2.8	26	0.3	2.1	0.4
WT24-950N	575760	7004823	0.8	22.0	4.4	68	0.0	36.4	13.0	426	3.41	6.0	0.3	1.3	2.2	25	0.1	0.7	0.1
WT24-900S	575027	7003203	2.4	51.2	7.2	121	0.1	41.8	10.3	262	2.89	12.9	1.4	5.8	4.3	30	0.4	1.1	0.2
WT24-900N	575741	7004778	1.1	24.6	7.1	49	0.3	19.3	11.3	808	2.86	6.0	1.0	8.1	2.7	21	0.1	0.5	0.2
WT24-850S	575052	7003238	3.4	50.6	9.0	154	0.2	55.2	15.7	499	3.65	88.7	1.5	3.8	5.0	30	0.7	2.6	0.2
WT24-850N	575724	7004735	2.2	45.6	7.8	103	0.2	51.0	15.8	649	3.78	20.6	0.9	11.6	4.4	27	0.3	3.2	0.2
WT24-800S	575069	7003295	0.9	14.3	8.8	68	0.2	21.1	8.2	291	2.45	16.8	0.8	6.1	3.6	20	0.1	0.5	0.1
WT24-800N	575697	7004686	1.9	40.3	7.7	76	0.5	28.1	11.8	539	2.74	11.2	1.2	27.2	3.0	39	0.3	1.4	0.2
WT24-750S	575089	7003347	0.6	51.2	4.9	47	0.0	60.7	14.6	304	2.46	6.7	0.8	1.9	3.2	25	0.1	0.9	0.1
WT24-750N	575683	7004640	3.0	24.8	11.4	52	0.6	14.1	6.4	439	2.19	141.5	0.8	9.3	1.9	40	0.1	13.4	0.2
WT24-700S	575108	7003384	0.6	83.1	3.5	52	0.1	115.8	22.1	311	2.91	15.2	0.6	1.5	2.0	15	0.1	1.5	0.1
WT24-700N	575660	7004593	1.6	22.6	7.2	44	0.6	13.7	4.1	131	1.45	42.2	0.7	10.1	1.4	23	0.3	3.5	0.2
WT24-650S	575134	7003426	0.4	52.8	2.7	36	0.0	124.3	17.6	253	2.37	5.9	0.3	0.0	1.6	18	0.1	1.3	0.1
WT24-650N	575643	7004552	2.0	36.9	7.2	59	0.5	22.3	7.7	257	2.39	79.3	1.2	19.6	2.4	26	0.2	3.3	0.2
WT24-600S	575152	7003470	0.5	46.1	5.3	42	0.0	81.3	14.4	248	2.11	5.8	0.6	0.8	2.5	24	0.1	0.2	0.1
WT24-600N	575635	7004491	2.4	37.9	8.8	64	0.7	19.8	7.3	294	2.25	59.2	1.2	10.0	1.1	27	0.2	2.9	0.2
WT24-550S	575173	7003512	0.6	38.9	4.6	33	0.1	76.3	14.0	255	2.03	5.5	0.7	2.9	2.1	24	0.1	0.3	0.1
WT24-550N	575608	7004462	1.9	30.0	6.5	66	0.2	23.7	9.0	301	2.55	57.0	1.0	7.1	2.8	22	0.3	1.9	0.2
WT2-450N	573568	7005287	0.6	35.4	8.1	123	0.3	45.9	13.5	524	2.58	37.0	2.0	4.8	2.7	37	0.8	2.2	0.1
WT24-500S	575187	7003561	0.4	52.3	2.8	28	0.1	82.7	16.8	261	1.86	3.3	0.5	0.0	2.2	19	0.1	0.2	0.1
WT24-500N	575582	7004431	1.3	31.7	6.7	57	0.3	27.2	10.1	461	2.46	75.5	1.3	13.3	2.4	33	0.2	2.7	0.1
WT24-450S	575214	7003606	0.3	69.7	3.1	34	0.1	89.5	18.8	298	1.90	2.4	0.9	1.4	1.2	36	0.1	0.3	0.1
WT24-450N	575562	7004380	1.8	42.6	7.1	81	0.4	33.6	13.2	1099	2.66	78.9	1.4	10.5	1.5	50	0.6	2.9	0.1

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION																						
	NAD83 - Zone 7																						
	Easting	Northing	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se		
WT25-1100N	575930	7004946	66	1.17	0.073	13	64.7	0.72	780	0.064	2	1.5	0.018	0.05	0.2	0.07	7.2	0.1	0	5	0.8		
WT25-1050S	575040	7003027	107	0.51	0.200	19	114.5	1.43	810	0.188	1	2.36	0.007	0.92	0.1	0.01	4.4	0.4	0	9	0.9		
WT25-1050N	575911	7004892	81	0.38	0.052	8	78	0.95	221	0.103	2	1.75	0.014	0.04	0.1	0.02	4.5	0.1	0	7	0.5		
WT25-100S	575450	7003876	50	0.34	0.044	11	94.5	0.8	288	0.067	0	1.38	0.012	0.03	0.1	0.03	4.2	0.1	0	4	0.5		
WT25-100N	575528	7004040	62	0.23	0.062	10	61.3	0.69	257	0.086	1	1.6	0.012	0.12	0.1	0.03	3.2	0.1	0	7	0		
WT25-1000S	575062	7003074	57	0.32	0.041	9	33	0.44	520	0.047	3	1.39	0.011	0.05	0.2	0.02	2.9	0.1	0	5	0.5		
WT25-1000N	575888	7004845	93	0.52	0.061	12	44.5	0.83	265	0.125	2	1.52	0.018	0.05	0.1	0.02	5.3	0.1	0	6	0		
WT25-050S	575468	7003919	43	0.18	0.027	4	262.9	0.83	116	0.079	0	1.15	0.007	0.03	0.1	0.01	2	0.1	0	3	0.7		
WT25-050N	575504	7004000	62	0.16	0.022	10	37.3	0.5	268	0.07	1	2.21	0.01	0.04	0.1	0.01	3.3	0.1	0	6	0		
WT2-500N	573590	7005333	47	1.49	0.171	18	30.9	0.42	429	0.019	4	1.02	0.014	0.11	0.1	0.05	6.3	0.2	0	3	0.9		
WT25-000	575483	7003954	69	0.26	0.021	9	141.4	1.02	271	0.127	0	2.03	0.012	0.05	0.1	0.02	3.3	0.1	0	6	0		
WT24-950S	575010	7003158	57	0.30	0.059	10	37	0.4	476	0.039	2	1.13	0.009	0.08	0.2	0.02	4.6	0.7	0	4	1.2		
WT24-950N	575760	7004823	87	0.48	0.062	8	109.8	1.38	297	0.161	1	2.04	0.009	0.23	0.2	0.01	3.6	0.2	0	9	0		
WT24-900S	575027	7003203	56	0.35	0.075	18	37.3	0.42	1116	0.043	2	1.16	0.01	0.07	0.2	0.02	6.1	0.2	0	4	1.4		
WT24-900N	575741	7004778	74	0.35	0.026	24	40.6	0.48	575	0.067	0	1.8	0.013	0.05	0.1	0.06	5.8	0.1	0	7	0.5		
WT24-850S	575052	7003238	70	0.37	0.131	17	43.5	0.43	554	0.031	5	1.15	0.007	0.22	0.2	0.02	7	0.4	0	4	1.7		
WT24-850N	575724	7004735	86	0.66	0.083	18	96	0.99	674	0.097	3	1.59	0.01	0.23	0.2	0.04	7.1	0.2	0	6	1		
WT24-800S	575069	7003295	50	0.39	0.085	12	35.4	0.63	255	0.078	3	1.44	0.011	0.19	0.1	0.02	3.2	0.2	0	5	0.5		
WT24-800N	575697	7004686	65	0.76	0.060	22	51.5	0.66	841	0.062	1	1.38	0.012	0.1	0.3	0.1	5.9	0.2	0	6	1.1		
WT24-750S	575089	7003347	59	0.53	0.052	13	89	0.97	321	0.097	3	1.66	0.015	0.07	0.1	0.02	5.4	0.1	0	5	0.6		
WT24-750N	575683	7004640	53	0.35	0.049	9	29.9	0.41	603	0.043	2	1.05	0.008	0.11	0.3	0.04	2.7	0.3	0	5	1.8		
WT24-700S	575108	7003384	65	0.63	0.075	9	174.4	1.34	361	0.136	1	1.79	0.012	0.27	0.1	0.01	4.1	0.3	0	6	0.5		
WT24-700N	575660	7004593	36	0.21	0.057	9	20.6	0.28	485	0.029	4	0.94	0.01	0.1	0.2	0.05	2.4	0.2	0	4	0.8		
WT24-650S	575134	7003426	49	0.38	0.046	7	113.5	0.99	179	0.081	1	1.29	0.013	0.04	0.1	0.01	3.1	0.1	0	4	0		
WT24-650N	575643	7004552	55	0.25	0.054	12	29.9	0.4	556	0.027	3	1.32	0.009	0.07	0.2	0.09	3.6	0.3	0	5	1.2		
WT24-600S	575152	7003470	46	0.39	0.038	12	57	0.7	264	0.065	2	1.28	0.013	0.03	0.1	0.02	3.2	0.1	0	4	0		
WT24-600N	575635	7004491	51	0.24	0.055	12	27.2	0.37	500	0.023	4	1.21	0.01	0.12	0.2	0.06	3	0.3	0	5	1.2		
WT24-550S	575173	7003512	43	0.35	0.038	11	74.1	0.73	200	0.063	1	1.2	0.014	0.03	0.1	0.03	3.4	0.1	0	4	0.5		
WT24-550N	575608	7004462	59	0.24	0.059	14	34.6	0.5	407	0.033	2	1.46	0.011	0.1	0.2	0.04	3.5	0.2	0	5	0.9		
WT2-450N	573568	7005287	42	1.27	0.100	14	27.2	0.47	432	0.027	2	1.08	0.017	0.1	0.1	0.05	5.9	0.1	0.09	3	0.6		
WT24-500S	575187	7003561	39	0.42	0.040	8	92	0.78	115	0.064	4	1.12	0.013	0.03	0.1	0.02	3.3	0.1	0	3	0		
WT24-500N	575582	7004431	52	0.64	0.073	14	34	0.44	646	0.047	2	1.26	0.015	0.07	0.2	0.07	4.6	0.1	0	4	1.1		
WT24-450S	575214	7003606	42	0.89	0.047	8	88.9	0.73	147	0.05	3	1.12	0.015	0.02	0.1	0.03	4.2	0	0	3	1		
WT24-450N	575562	7004380	52	1.22	0.073	13	33.8	0.46	792	0.032	4	1.18	0.014	0.1	0.2	0.07	3.8	0.2	0	4	1.2		

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT24-400S	575241	7003648	0.6	68.0	4.6	35	0.1	72.8	17.1	332	2.04	4.7	1.1	3.7	1.8	25	0.1	0.2	0.1
WT24-400N	575544	7004332	1.0	27.8	5.3	78	0.1	37.0	18.5	750	2.27	6.7	0.6	6.7	1.4	33	0.2	0.5	0.1
WT24-350S	575243	7003691	0.6	51.1	4.7	32	0.1	68.8	12.9	310	2.07	5.8	0.8	2.3	2.1	24	0.1	0.2	0.1
WT24-350N	575526	7004292	0.8	25.5	5.3	58	0.1	34.0	17.7	572	2.60	8.2	0.3	6.1	1.2	18	0.1	0.2	0.1
WT24-300S	575272	7003743	0.4	92.2	5.2	34	0.2	161.3	22.3	424	2.22	3.6	0.7	2.8	1.4	24	0.1	0.2	0.1
WT24-300N	575504	7004246	0.7	29.8	4.6	53	0.1	45.5	17.4	497	2.51	13.9	0.4	12.3	1.3	18	0.1	0.3	0.1
WT24-250S	575292	7003783	0.5	145.2	3.7	33	0.2	143.1	21.4	513	1.81	3.2	0.9	2.6	1.0	36	0.3	0.3	0.1
WT24-250N	575484	7004202	0.7	35.2	4.0	53	0.2	38.4	12.9	267	2.43	26.4	0.4	11.1	1.4	16	0.1	0.4	0.1
WT24-200S	575311	7003825	0.6	79.6	3.6	30	0.0	156.9	17.5	178	1.91	4.1	0.3	2.4	1.6	17	0.0	0.3	0.1
WT24-200N	575467	7004159	0.4	56.6	3.7	50	0.1	43.6	16.7	411	2.88	13.6	0.4	7.2	1.4	16	0.1	0.3	0.1
WT24-150S	575332	7003878	0.7	166.8	3.1	31	0.1	231.2	24.5	195	2.15	4.1	0.3	0.6	1.5	14	0.0	0.3	0.1
WT24-150N	575448	7004120	0.8	41.2	4.4	29	0.1	15.0	4.5	86	1.25	3.7	0.5	2.9	0.2	16	0.1	0.3	0.1
WT24-1500S	574789	7002659	1.4	21.0	8.9	63	0.2	26.0	10.5	263	3.08	27.8	0.6	1.3	3.0	19	0.3	0.9	0.2
WT24-1500N	575982	7005331	0.4	9.0	2.4	16	0.1	4.2	1.2	102	0.61	0.7	0.3	0.0	0.0	7	0.2	0.1	0.1
WT24-1450S	574811	7002700	2.0	64.3	7.9	127	0.2	48.9	10.2	322	3.42	11.6	1.9	5.3	5.1	35	0.5	0.6	0.2
WT24-1450N	575962	7005283	0.9	17.4	5.4	46	0.1	17.7	6.8	238	2.29	4.7	0.7	52.5	4.6	19	0.0	0.4	0.1
WT24-1400S	574832	7002748	1.6	60.8	12.1	198	0.2	50.4	7.5	247	3.37	123.5	2.5	9.6	8.9	27	0.6	2.9	0.1
WT24-1400N	575943	7005236	0.8	21.5	5.8	49	0.1	19.1	8.3	302	2.49	5.6	0.9	17.8	5.1	21	0.1	0.4	0.1
WT24-1350S	574855	7002789	2.2	63.2	11.1	133	0.2	38.3	9.7	251	3.65	201.7	2.4	10.6	5.4	34	0.5	4.9	0.3
WT24-1350N	575923	7005193	1.5	30.6	6.6	42	0.3	17.5	7.4	259	2.56	6.4	0.5	22.9	2.3	19	0.1	0.4	0.1
WT24-1300S	574867	7002844	0.8	31.2	6.1	152	0.1	32.6	6.9	243	2.62	28.3	1.2	33.3	3.4	19	0.5	2.7	0.3
WT24-1300N	575905	7005143	0.5	64.2	3.2	58	0.0	35.9	13.6	296	2.84	3.7	0.3	10.2	1.3	18	0.1	0.2	0.1
WT24-1250S	574888	7002884	2.4	87.7	12.0	160	0.2	49.6	12.7	304	3.60	16.3	2.5	2.4	3.5	35	0.7	2.4	0.2
WT24-1250N	575882	7005098	0.5	53.0	4.5	54	0.1	27.8	11.8	357	2.62	4.3	0.8	21.3	1.9	29	0.2	0.4	0.1
WT24-1200S	574910	7002929	4.5	52.0	14.7	127	0.5	35.9	10.4	634	4.18	15.8	2.2	3.3	3.7	33	0.3	4.4	0.2
WT24-1200N	575863	7005049	1.0	28.2	4.5	66	0.2	27.9	16.9	692	2.99	4.1	0.5	58.3	1.8	28	0.2	0.4	0.1
WT24-1150S	574933	7002981	2.5	43.3	7.5	131	0.4	47.7	13.8	326	3.88	60.6	1.4	6.1	5.5	32	0.4	2.1	0.1
WT24-1150N	575841	7005005	0.5	36.2	6.1	58	0.1	26.0	16.1	484	2.85	7.1	0.5	12.0	1.2	35	0.1	0.8	0.1
WT24-1100S	574945	7003018	2.7	51.9	6.5	145	0.4	79.1	16.7	627	3.80	47.9	1.9	7.0	2.9	32	0.9	2.9	0.2
WT24-1100N	575819	7004962	0.6	40.3	6.2	60	0.2	36.3	16.0	1129	2.85	6.2	0.6	11.7	1.4	37	0.1	0.8	0.1
WT24-1050S	574973	7003065	2.2	51.9	5.3	120	0.2	55.0	15.8	405	4.20	45.0	1.5	6.4	3.6	39	0.4	1.3	0.1
WT24-1050N	575801	7004917	0.4	58.2	4.9	76	0.2	42.1	17.5	742	3.56	4.3	0.4	30.5	1.7	23	0.1	0.8	0.1
WT24-100S	575353	7003910	1.8	66.3	5.8	51	0.1	83.7	15.7	265	3.26	8.4	0.5	0.8	2.6	15	0.1	0.5	0.1
WT24-100N	575425	7004073	0.2	49.8	2.1	64	0.1	307.6	30.9	559	3.98	6.1	0.2	3.8	0.9	21	0.1	0.3	0.0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northing																			
WT24-400S	575241	7003648	48	0.41	0.041	12	88.4	0.65	239	0.054	3	1.29	0.014	0.03	0.1	0.02	4.2	0.1	0	4	0.6
WT24-400N	575544	7004332	55	0.87	0.078	9	61.8	0.75	522	0.067	2	1.19	0.018	0.07	0.1	0.04	3.6	0.1	0	4	0.6
WT24-350S	575243	7003691	46	0.42	0.041	10	80.3	0.67	185	0.051	1	1.25	0.012	0.02	0.1	0.02	3.8	0.1	0	4	0.5
WT24-350N	575526	7004292	84	0.26	0.058	7	77.7	1.13	216	0.116	1	1.49	0.012	0.25	0.1	0.03	3.4	0.2	0	7	0
WT24-300S	575272	7003743	51	0.52	0.053	9	278.6	1.3	235	0.06	2	1.39	0.011	0.03	0.1	0.02	4.9	0.1	0	4	0.5
WT24-300N	575504	7004246	84	0.31	0.053	7	117.6	1.36	274	0.111	1	1.7	0.014	0.27	0.1	0.02	4.6	0.2	0	6	0.5
WT24-250S	575292	7003783	40	0.78	0.078	13	131.3	0.83	407	0.046	2	1.14	0.015	0.04	0.1	0.06	5.4	0.1	0	4	0.6
WT24-250N	575484	7004202	71	0.25	0.038	7	82.5	1.06	189	0.097	2	1.41	0.013	0.16	0.1	0.02	3.7	0.1	0	6	0
WT24-200S	575311	7003825	43	0.32	0.028	7	124.3	0.95	141	0.068	2	1.32	0.011	0.03	0.1	0.01	3	0.1	0	4	0
WT24-200N	575467	7004159	81	0.42	0.045	7	99.1	1.3	300	0.116	1	1.6	0.012	0.22	0.1	0.02	5.5	0.1	0	6	0
WT24-150S	575332	7003878	49	0.28	0.013	6	115.6	0.87	146	0.074	1	1.33	0.011	0.05	0	0.01	3.3	0.1	0	4	0
WT24-150N	575448	7004120	34	0.26	0.047	6	36.3	0.34	246	0.04	2	0.75	0.016	0.07	0.1	0.03	2.4	0.1	0	4	0
WT24-1500S	574789	7002659	65	0.20	0.042	9	38.4	0.48	254	0.056	2	1.86	0.008	0.04	0.2	0.02	3.2	0.1	0	6	0.6
WT24-1500N	575982	7005331	17	0.07	0.033	2	7.6	0.04	56	0.008	1	0.23	0.015	0.03	0	0.02	0.4	0	0	2	0
WT24-1450S	574811	7002700	68	0.49	0.130	23	49.4	0.53	821	0.048	1	1.46	0.009	0.07	0.1	0.02	7.2	0.1	0	5	1
WT24-1450N	575962	7005283	56	0.29	0.050	16	35.9	0.48	271	0.098	0	1.43	0.009	0.07	0.2	0.03	2.8	0.1	0	6	0
WT24-1400S	574832	7002748	46	0.42	0.155	31	27.6	0.4	783	0.027	1	1.01	0.005	0.18	0.1	0.03	5.7	0.2	0	4	0.6
WT24-1400N	575943	7005236	58	0.29	0.041	19	41.8	0.58	264	0.101	0	1.48	0.011	0.06	0.1	0.02	3.3	0.1	0	5	0
WT24-1350S	574855	7002789	57	0.30	0.056	21	41.8	0.56	1343	0.034	2	1.49	0.008	0.09	0.1	0.04	7.1	0.2	0	4	2.3
WT24-1350N	575923	7005193	68	0.26	0.028	8	38.5	0.48	245	0.087	2	1.61	0.013	0.03	0.1	0.03	3.2	0.1	0	6	0
WT24-1300S	574867	7002844	39	0.33	0.082	15	21.6	0.45	750	0.019	0	1.11	0.005	0.19	0.1	0.01	6.2	0.2	0	3	0.5
WT24-1300N	575905	7005143	88	0.49	0.044	7	92.8	1.31	292	0.132	1	1.7	0.014	0.14	0.1	0.01	3.9	0.1	0	7	0
WT24-1250S	574888	7002884	60	0.42	0.118	20	48	0.64	608	0.066	1	1.35	0.008	0.2	0.1	0.03	4.3	0.2	0	5	2
WT24-1250N	575882	7005098	76	0.72	0.059	11	63.2	0.78	349	0.067	2	1.5	0.02	0.05	0.1	0.12	6.9	0.1	0	6	0.7
WT24-1200S	574910	7002929	55	0.26	0.132	26	41.9	0.45	561	0.036	2	1.11	0.011	0.35	0.1	0.02	4.1	0.3	0.09	4	2.1
WT24-1200N	575863	7005049	88	0.82	0.045	10	64.7	1.04	340	0.067	3	1.43	0.017	0.05	0.1	0.07	6.3	0.1	0	6	0
WT24-1150S	574933	7002981	71	0.46	0.152	23	56	0.81	674	0.106	0	1.41	0.012	0.45	0.2	0.02	5.8	0.4	0	5	1.7
WT24-1150N	575841	7005005	83	0.98	0.063	9	59	0.67	545	0.043	2	1.21	0.017	0.04	0.1	0.05	5.4	0.1	0	5	0.5
WT24-1100S	574945	7003018	78	0.63	0.160	18	87.2	0.82	1202	0.078	1	1.68	0.011	0.33	0.2	0.04	6.9	0.3	0	6	0.9
WT24-1100N	575819	7004962	88	0.99	0.044	9	86	1	629	0.061	2	1.56	0.018	0.04	0.2	0.05	7	0.1	0	6	0.6
WT24-1050S	574973	7003065	86	0.66	0.179	16	74.2	1	657	0.159	1	1.66	0.013	0.61	0.2	0.03	5.7	0.2	0	6	1.7
WT24-1050N	575801	7004917	146	0.55	0.043	8	127.2	1.48	258	0.11	1	1.64	0.015	0.07	0.3	0.04	8.7	0.1	0	8	0.5
WT24-100S	575353	7003910	77	0.19	0.020	8	89.3	0.81	157	0.08	2	2.18	0.012	0.06	0.1	0.01	4.3	0.1	0	6	0.7
WT24-100N	575425	7004073	107	0.57	0.054	6	678.8	3.04	1194	0.144	1	2.74	0.01	0.95	0	0.01	12.3	0.4	0	9	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT24-1000S	574991	7003114	1.9	77.8	3.5	94	0.3	160.1	38.1	647	5.91	36.8	1.1	6.3	2.0	41	0.5	1.0	0.1
WT24-1000N	575781	7004870	0.7	26.1	5.4	44	0.1	16.1	9.5	282	2.54	5.8	0.4	4.5	2.0	18	0.0	0.7	0.1
WT24-050S	575372	7003956	1.1	58.9	4.4	39	0.1	27.6	10.1	213	2.86	7.6	0.4	1.2	2.1	25	0.1	0.5	0.1
WT24-050N	575406	7004028	0.8	24.9	5.4	30	0.2	16.9	9.0	173	2.07	5.0	0.4	0.5	1.8	10	0.0	0.3	0.1
WT2-400N	573551	7005247	0.6	38.5	6.9	96	0.3	45.7	15.3	741	3.37	35.7	1.3	10.8	3.1	32	0.3	1.5	0.1
WT24-000	575382	7004086	0.8	73.9	3.9	37	0.0	43.5	12.1	236	2.80	6.7	0.7	1.2	3.8	18	0.0	0.5	0.1
WT23-950S	574903	7003224	4.6	78.2	6.2	279	0.3	97.7	10.0	321	4.51	71.4	1.7	6.9	3.5	38	0.6	2.2	0.1
WT23-950N	575680	7004862	0.7	13.9	6.7	48	0.0	17.4	8.3	246	2.45	6.6	0.4	3.5	1.9	17	0.1	0.4	0.1
WT23-900S	574923	7003269	1.6	68.1	4.7	167	0.3	85.8	10.7	331	3.10	192.6	1.9	112.0	3.8	21	0.7	1.6	0.1
WT23-900N	575663	7004808	1.0	17.3	6.8	47	0.2	17.8	8.0	228	2.38	7.8	0.4	8.4	2.5	16	0.1	0.4	0.1
WT23-850S	574943	7003316	0.7	19.3	6.3	68	0.2	694.7	40.6	470	3.29	131.3	1.1	40.2	4.3	23	0.2	1.5	0.1
WT23-850N	575640	7004774	0.9	22.5	8.0	56	0.2	19.2	8.7	443	2.32	6.9	0.6	11.8	3.5	24	0.2	0.6	0.1
WT23-800S	574965	7003359	0.8	38.8	5.5	89	0.3	402.3	27.3	346	2.98	43.0	1.2	11.6	3.7	39	0.3	4.0	0.1
WT23-800N	575618	7004727	0.7	18.5	6.2	48	0.1	19.8	8.8	334	2.30	13.2	0.7	15.4	2.7	22	0.1	1.4	0.1
WT23-750S	574988	7003404	0.5	82.6	5.7	56	0.1	83.3	15.2	314	2.31	45.2	1.3	5.9	3.4	33	0.2	21.6	0.1
WT23-750N	575596	7004689	3.4	24.2	18.7	42	0.7	19.6	9.4	275	2.68	128.5	1.0	21.6	3.0	35	0.1	10.6	0.2
WT23-700S	575008	7003450	0.4	56.0	6.6	75	0.1	100.6	21.1	555	2.45	28.0	0.7	4.1	3.4	29	0.2	1.8	0.1
WT23-700N	575579	7004643	2.1	31.8	13.4	60	1.1	22.4	9.7	558	1.95	107.7	1.4	47.8	0.8	61	0.5	8.4	0.1
WT23-650S	575030	7003491	0.5	105.9	4.3	43	0.1	138.3	20.4	321	2.19	6.4	0.9	2.9	1.9	34	0.2	0.5	0.1
WT23-650N	575555	7004596	1.7	26.3	7.5	58	0.4	19.1	7.3	213	2.31	52.2	0.9	9.2	3.4	22	0.1	3.7	0.2
WT23-600S	575050	7003536	0.7	52.6	5.1	42	0.1	78.5	15.7	294	2.30	5.8	0.5	3.0	1.5	27	0.1	0.3	0.1
WT23-550S	575073	7003584	0.4	50.9	3.1	43	0.1	96.3	17.2	314	1.84	3.3	0.6	1.4	1.0	28	0.1	0.3	0.1
WT23-550N	575523	7004523	1.6	31.3	6.7	74	0.3	29.3	13.5	463	3.04	41.3	1.0	10.0	3.5	26	0.2	2.0	0.1
WT2-350N	573530	7005199	1.0	58.9	11.1	190	0.8	103.1	28.5	1364	4.40	102.2	1.0	7.3	3.6	26	2.1	4.0	0.1
WT23-500S	575101	7003621	0.3	140.0	2.3	28	0.0	499.2	43.2	259	2.50	3.2	0.3	1.2	1.3	14	0.1	0.3	0.0
WT23-500N	575495	7004456	1.0	55.3	4.7	64	0.2	41.9	17.7	529	2.72	20.4	1.3	8.3	2.2	34	0.2	0.8	0.1
WT23-450S	575121	7003664	0.2	93.0	1.5	19	0.0	141.6	18.7	170	1.41	2.2	0.3	0.0	0.7	11	0.0	0.2	0.0
WT23-450N	575483	7004416	1.2	57.6	3.9	59	0.1	81.5	21.8	587	2.63	9.9	1.1	4.6	1.7	44	0.2	0.5	0.1
WT23-400S	575143	7003709	0.6	219.3	1.9	38	0.1	496.5	63.9	658	4.45	4.1	0.2	1.9	1.0	20	0.1	0.3	0.0
WT23-400N	575463	7004376	0.4	34.2	3.7	36	0.1	89.6	12.6	140	1.71	7.5	0.4	3.4	0.9	17	0.1	0.3	0.1
WT23-350S	575162	7003767	0.6	155.8	2.6	31	0.1	287.4	34.5	267	2.44	3.6	0.4	1.6	1.6	21	0.1	0.3	0.1
WT23-350N	575442	7004335	0.8	49.8	3.9	43	0.1	131.1	21.6	371	2.51	12.7	0.4	2.1	1.3	18	0.0	0.4	0.1
WT23-300S	575179	7003798	0.6	56.5	5.8	38	0.1	53.1	13.2	372	2.34	6.4	0.8	2.4	3.0	25	0.1	0.4	0.1
WT23-300N	575420	7004294	0.6	49.3	4.0	44	0.1	196.0	37.5	546	1.98	13.3	0.4	2.8	0.9	22	0.1	0.6	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT24-1000S	574991	7003114	89	1.34	0.459	13	174.6	1.55	854	0.091	1	2.05	0.014	0.43	0.1	0.02	7.5	0.3	0	7	1.4
WT24-1000N	575781	7004870	73	0.29	0.021	8	33.2	0.58	237	0.072	1	1.43	0.011	0.04	0.1	0.02	3.5	0.1	0	6	0
WT24-050S	575372	7003956	59	0.29	0.036	7	40.3	0.66	212	0.068	1	1.7	0.018	0.07	0.1	0.01	3.4	0.1	0.06	5	0.9
WT24-050N	575406	7004028	47	0.12	0.025	7	26.9	0.33	164	0.049	0	1.49	0.014	0.03	0.1	0.02	2.6	0.1	0	5	0
WT2-400N	573551	7005247	62	0.99	0.107	15	48.3	0.86	832	0.06	3	1.53	0.015	0.16	0.1	0.02	7.9	0.2	0	4	0.5
WT24-000	575382	7004086	70	0.23	0.038	19	59.7	0.68	164	0.062	1	1.66	0.014	0.05	0.1	0.01	5.4	0.1	0	5	0.8
WT23-950S	574903	7003224	107	0.64	0.183	28	120.6	1.11	601	0.1	0	1.84	0.008	0.27	0.2	0.01	4.9	0.2	0	6	4.2
WT23-950N	575680	7004862	71	0.25	0.046	9	37	0.52	193	0.06	0	1.36	0.008	0.05	0.1	0.03	3.2	0.1	0	6	0
WT23-900S	574923	7003269	87	0.48	0.086	15	83.1	1.07	766	0.091	0	1.67	0.01	0.28	0.1	0.03	8.9	0.2	0	5	1.3
WT23-900N	575663	7004808	63	0.19	0.032	9	44.4	0.46	313	0.052	0	1.4	0.011	0.05	0.2	0.03	3.4	0.1	0	5	0
WT23-850S	574943	7003316	43	0.46	0.065	16	369.6	3.91	409	0.07	7	1.61	0.01	0.13	0.1	0.03	4.2	0.3	0	6	0.6
WT23-850N	575640	7004774	55	0.35	0.051	15	31.4	0.47	694	0.059	1	1.4	0.013	0.12	0.2	0.06	3.7	0.1	0	6	0
WT23-800S	574965	7003359	52	0.75	0.065	17	195.6	1.83	505	0.056	4	1.19	0.012	0.12	0.2	0.05	6.3	0.4	0	4	0.7
WT23-800N	575618	7004727	56	0.35	0.042	11	34	0.43	638	0.05	1	1.11	0.011	0.05	0.2	0.04	4.3	0.1	0	4	0.6
WT23-750S	574988	7003404	55	0.86	0.063	17	86	0.74	437	0.081	1	1.15	0.013	0.09	0.2	0.05	5.3	0.1	0	4	0.8
WT23-750N	575596	7004689	62	0.32	0.067	12	35.5	0.42	653	0.039	3	1.32	0.011	0.1	0.4	0.07	4.2	0.3	0	5	1.7
WT23-700S	575008	7003450	56	0.62	0.087	13	84.4	0.95	258	0.083	1	1.31	0.016	0.17	0.2	0.03	4.3	0.2	0	4	0.6
WT23-700N	575579	7004643	46	1.06	0.087	14	35.5	0.35	1098	0.023	3	1.07	0.014	0.08	0.2	0.15	4.1	0.2	0.07	4	1.5
WT23-650S	575030	7003491	47	0.76	0.057	14	86.8	0.72	329	0.056	1	1.18	0.016	0.04	0.1	0.05	4.5	0.1	0.06	4	0.8
WT23-650N	575555	7004596	56	0.22	0.036	11	28.1	0.39	370	0.035	1	1.19	0.009	0.06	0.1	0.06	3.5	0.2	0	4	0.7
WT23-600S	575050	7003536	54	0.53	0.039	8	94.6	0.77	221	0.07	1	1.33	0.015	0.05	0.1	0.03	3.5	0.1	0	5	0
WT23-550S	575073	7003584	35	0.67	0.041	6	120.3	0.86	140	0.043	0	1.04	0.015	0.03	0.1	0.03	4	0	0	4	0.7
WT23-550N	575523	7004523	66	0.38	0.067	14	37.2	0.59	575	0.066	2	1.48	0.01	0.13	0.2	0.07	4.6	0.2	0	5	0.8
WT2-350N	573530	7005199	54	0.87	0.125	18	30.1	0.43	1050	0.007	3	1.24	0.007	0.2	0.1	0.06	13.9	0.4	0	3	0.8
WT23-500S	575101	7003621	39	0.40	0.034	4	246.5	1.4	95	0.046	1	1.15	0.012	0.02	0.1	0.01	3.8	0	0	3	0
WT23-500N	575495	7004456	66	0.69	0.067	12	69.2	0.89	584	0.098	1	1.37	0.018	0.19	0.1	0.04	4.4	0.2	0	5	0.7
WT23-450S	575121	7003664	27	0.30	0.032	2	202.1	0.95	52	0.05	1	0.85	0.006	0.01	0	0.01	4.3	0	0	3	0
WT23-450N	575483	7004416	63	1.22	0.090	9	179.6	1.12	423	0.108	1	1.47	0.017	0.21	0.1	0.04	3.9	0.2	0.06	5	0.7
WT23-400S	575143	7003709	38	0.52	0.047	4	180.6	2.23	157	0.036	2	1.06	0.009	0.02	0.1	0.02	4.3	0	0	3	0.5
WT23-400N	575463	7004376	40	0.30	0.057	7	124.7	0.77	144	0.057	1	1.16	0.014	0.04	0.1	0.03	3.1	0.1	0	4	0
WT23-350S	575162	7003767	45	0.46	0.033	6	194.5	1.08	144	0.057	0	1.46	0.01	0.04	0	0.02	7.1	0.1	0	4	0
WT23-350N	575442	7004335	60	0.35	0.073	7	195.1	0.98	169	0.078	0	1.21	0.015	0.09	0.1	0.02	3.7	0.1	0.06	5	0.5
WT23-300S	575179	7003798	56	0.37	0.029	15	61.1	0.52	276	0.069	0	1.29	0.015	0.04	0.1	0.03	5	0	0	4	0.5
WT23-300N	575420	7004294	44	0.38	0.068	7	188	0.92	211	0.05	0	1.14	0.014	0.04	0.1	0.04	3.3	0.1	0	4	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION																			
	NAD83 - Zone 7																			
	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	
WT23-250S	575206	7003834	0.5	90.3	3.3	32	0.1	111.4	19.4	291	2.12	4.7	0.4	3.3	1.9	20	0.0	0.3	0.1	
WT23-250N	575401	7004247	0.4	31.6	3.3	33	0.1	35.1	7.5	99	1.66	32.8	0.4	5.6	0.3	17	0.1	0.9	0.1	
WT23-200S	575224	7003884	0.6	66.0	4.3	34	0.0	66.6	15.1	209	2.21	6.0	0.3	1.7	2.1	17	0.1	0.3	0.1	
WT23-200N	575381	7004205	0.7	61.6	4.6	39	0.2	82.8	13.7	226	2.99	4.5	0.5	6.7	1.5	16	0.1	0.2	0.1	
WT23-150S	575242	7003923	0.3	111.1	4.7	36	0.0	197.5	23.2	299	2.49	5.6	0.6	3.7	2.6	17	0.1	0.4	0.1	
WT23-150N	575360	7004165	0.7	62.4	3.9	47	0.1	196.6	24.1	331	2.83	4.6	0.4	2.0	1.6	17	0.1	0.2	0.1	
WT23-1500N	575908	7005362	1.0	16.3	6.0	51	0.1	17.9	6.9	256	2.47	5.9	0.9	64.9	5.5	23	0.1	0.4	0.1	
WT23-1450S	574711	7002771	2.5	53.0	9.6	99	1.3	35.5	11.2	1185	2.41	45.8	2.5	12.0	3.9	27	0.5	2.8	0.1	
WT23-1450N	575884	7005309	0.4	78.9	3.2	45	0.2	30.1	10.7	183	2.43	3.7	0.4	5.4	2.0	18	0.1	0.2	0.1	
WT23-1400S	574733	7002820	2.9	37.3	7.6	94	0.8	24.7	15.8	665	2.72	15.9	1.7	3.2	4.3	24	0.3	1.3	0.1	
WT23-1400N	575868	7005265	0.8	32.4	5.4	48	0.1	18.1	9.6	273	2.64	5.6	0.6	43.3	3.6	20	0.1	0.3	0.1	
WT23-1350S	574755	7002865	5.4	50.9	7.8	97	0.9	19.2	8.3	333	3.93	9.5	2.1	2.4	5.5	47	0.4	0.9	0.2	
WT23-1350N	575847	7005220	0.8	19.2	5.4	37	0.2	12.8	5.8	164	1.82	4.8	0.4	22.4	1.4	15	0.1	0.3	0.1	
WT23-1300S	574771	7002910	2.1	38.7	5.8	121	0.2	34.1	10.1	293	3.03	20.2	1.4	4.5	4.0	26	0.2	1.4	0.1	
WT23-1300N	575826	7005175	0.8	36.4	4.3	41	0.2	20.2	7.5	218	2.19	4.3	0.3	92.3	1.4	18	0.1	0.3	0.1	
WT23-1250S	574790	7002953	2.5	41.2	6.9	93	0.3	28.6	10.5	242	2.90	28.8	1.7	8.4	2.7	25	0.4	1.0	0.1	
WT23-1250N	575809	7005123	0.5	35.0	3.8	59	0.1	22.8	14.8	459	2.90	3.6	0.5	11.1	2.9	22	0.1	0.3	0.1	
WT23-1200S	574806	7002992	2.3	37.1	7.5	107	0.4	24.2	8.2	221	2.88	47.5	1.7	8.6	3.9	25	0.4	2.2	0.2	
WT23-1200N	575791	7005082	0.6	24.2	4.4	70	0.1	23.0	13.7	561	2.62	5.0	0.5	19.8	1.6	38	0.2	0.7	0.1	
WT23-1150S	574828	7003044	4.1	28.8	7.8	74	0.4	25.7	8.1	189	3.92	83.5	1.6	9.3	1.5	24	0.4	3.4	0.2	
WT23-1150N	575766	7005041	0.4	37.8	7.0	67	0.1	31.1	17.4	645	3.34	6.5	0.6	12.9	1.8	29	0.1	0.5	0.1	
WT23-1100S	574848	7003090	1.9	42.0	7.1	88	0.2	37.2	13.8	453	2.90	50.9	1.9	6.2	3.4	34	0.4	1.5	0.2	
WT23-1100N	575747	7004998	0.5	57.0	4.7	62	0.1	43.7	17.3	801	3.09	4.7	0.6	13.7	1.8	27	0.2	0.4	0.1	
WT23-1050S	574863	7003131	1.7	49.7	6.8	104	0.3	42.3	11.7	372	2.76	68.8	2.0	11.9	3.7	44	0.5	2.1	0.2	
WT23-1050N	575724	7004949	0.7	44.3	5.4	63	0.0	27.6	12.1	400	3.35	5.7	0.3	42.5	1.6	17	0.1	0.5	0.1	
WT23-100S	575263	7003966	0.6	36.9	4.8	44	0.1	66.6	12.7	287	2.68	7.6	0.4	1.2	3.3	22	0.0	0.4	0.1	
WT23-100N	575339	7004123	0.9	36.1	5.8	41	0.1	51.3	12.9	233	2.34	4.8	0.4	1.5	0.7	16	0.1	0.2	0.1	
WT23-1000S	574888	7003177	2.4	44.7	6.5	104	0.3	32.9	9.4	418	3.25	59.9	1.9	10.5	4.9	39	0.3	1.0	0.2	
WT23-1000N	575702	7004903	0.7	43.7	5.2	37	0.4	22.1	6.9	186	1.90	3.3	0.5	16.4	1.0	34	0.2	2.8	0.1	
WT23-050S	575290	7004012	0.1	19.9	1.2	24	0.0	138.4	16.8	212	1.86	1.6	0.2	0.9	1.3	12	0.0	0.1	0.0	
WT23-050N	575321	7004078	1.0	164.8	4.9	62	0.0	119.3	19.5	574	5.26	2.4	0.6	3.2	3.4	31	0.1	0.1	0.0	
WT2-300N	573512	7005153	1.7	56.1	8.5	195	0.4	67.3	21.3	360	2.68	143.3	1.7	5.4	3.5	18	1.7	3.4	0.2	
WT23-000	575299	7004039	0.7	37.7	4.4	47	0.1	77.2	14.2	320	3.07	7.2	0.3	3.6	2.6	14	0.1	0.4	0.1	
WT22-950S	574832	7003257	3.7	50.5	10.6	135	0.6	44.5	8.4	242	3.99	204.3	1.5	2.6	6.5	36	0.4	4.5	0.2	

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT23-250S	575206	7003834	49	0.35	0.028	8	103.6	0.9	137	0.076	0	1.2	0.015	0.03	0.1	0.01	5.2	0	0	4	0
WT23-250N	575401	7004247	30	0.28	0.097	6	63.7	0.46	127	0.038	0	0.92	0.012	0.04	0.1	0.03	2.5	0.1	0	5	0
WT23-200S	575224	7003884	50	0.29	0.028	6	86.3	0.65	125	0.073	1	1.1	0.012	0.05	0.1	0.01	3.4	0	0	4	0
WT23-200N	575381	7004205	77	0.19	0.049	8	131.3	0.84	170	0.093	0	1.42	0.012	0.1	0.1	0.03	4.2	0.1	0	6	0.5
WT23-150S	575242	7003923	56	0.29	0.022	12	148.8	1.03	138	0.081	0	1.42	0.013	0.03	0.1	0.02	7.1	0	0	4	0.6
WT23-150N	575360	7004165	70	0.33	0.053	7	354.9	1.32	235	0.121	1	1.69	0.01	0.17	0.1	0.01	3.3	0.1	0	6	0
WT23-1500N	575908	7005362	56	0.38	0.058	20	32.5	0.5	322	0.092	2	1.58	0.011	0.08	0.2	0.04	3.1	0.1	0	7	0
WT23-1450S	574711	7002771	63	0.29	0.053	18	41.1	0.42	784	0.048	2	1.19	0.01	0.16	0.1	0.07	4.6	0.2	0	5	0.8
WT23-1450N	575884	7005309	70	0.39	0.063	10	82.2	1	288	0.13	0	1.5	0.013	0.14	0.1	0.01	2.8	0.1	0	6	0
WT23-1400S	574733	7002820	71	0.25	0.089	21	41	0.55	400	0.088	1	1.32	0.011	0.21	0.1	0.02	3.3	0.2	0	6	1.4
WT23-1400N	575868	7005265	59	0.34	0.049	14	41.3	0.6	234	0.101	1	1.42	0.014	0.06	0.1	0.01	3.2	0.1	0	5	0
WT23-1350S	574755	7002865	85	0.31	0.141	29	64.3	0.95	548	0.123	0	1.78	0.029	0.46	0.1	0.01	3.3	0.3	0.43	6	5.1
WT23-1350N	575847	7005220	49	0.25	0.045	8	30.3	0.43	192	0.085	1	1.09	0.013	0.06	0.1	0.02	2.1	0.1	0	6	0
WT23-1300S	574771	7002910	80	0.31	0.083	16	47.4	0.73	433	0.094	1	1.41	0.009	0.22	0.1	0.02	3.9	0.2	0	5	1.5
WT23-1300N	575826	7005175	67	0.39	0.044	7	45.1	0.64	216	0.091	0	1.24	0.015	0.1	0.1	0.03	2.9	0.1	0	5	0
WT23-1250S	574790	7002953	74	0.30	0.099	17	48.8	0.7	410	0.081	1	1.54	0.012	0.19	0.1	0.03	3.3	0.2	0.06	6	1.5
WT23-1250N	575809	7005123	73	0.64	0.135	8	51.6	1.17	289	0.111	0	1.52	0.015	0.23	0.1	0.04	3.6	0.1	0	5	0
WT23-1200S	574806	7002992	63	0.32	0.112	19	42.3	0.68	422	0.079	1	1.46	0.01	0.26	0.2	0.05	3.7	0.2	0	5	1.5
WT23-1200N	575791	7005082	62	1.22	0.086	8	56.7	0.84	630	0.058	2	1.13	0.02	0.07	0.2	0.08	4.9	0.1	0.07	4	0.5
WT23-1150S	574828	7003044	70	0.27	0.122	13	31.7	0.32	435	0.028	0	1.11	0.011	0.05	0.2	0.06	3.2	0.1	0	4	2.2
WT23-1150N	575766	7005041	96	0.84	0.068	8	76.9	1.2	404	0.054	1	1.7	0.017	0.04	0.1	0.06	6.4	0.1	0	7	0.5
WT23-1100S	574848	7003090	69	0.52	0.089	18	46.2	0.57	690	0.079	1	1.27	0.013	0.09	0.2	0.04	4.5	0.2	0	5	0.9
WT23-1100N	575747	7004998	88	1.01	0.067	8	105.4	1.25	325	0.076	1	1.65	0.018	0.07	0.1	0.04	8.1	0.1	0	6	0.5
WT23-1050S	574863	7003131	65	0.80	0.104	21	44.7	0.61	666	0.07	2	1.34	0.016	0.15	0.2	0.05	5	0.2	0	4	1.1
WT23-1050N	575724	7004949	113	0.42	0.033	6	63.6	0.89	141	0.092	1	1.47	0.015	0.06	0.2	0.02	5.5	0.1	0	8	0
WT23-100S	575263	7003966	68	0.33	0.034	9	88.2	0.71	191	0.088	0	1.49	0.014	0.04	0.1	0.01	5.3	0	0	5	0
WT23-100N	575339	7004123	68	0.20	0.054	8	83.7	0.64	171	0.075	0	1.3	0.01	0.11	0.1	0.02	2.3	0.1	0	7	0
WT23-1000S	574888	7003177	80	0.60	0.110	22	51.6	0.85	553	0.102	0	1.49	0.026	0.33	0.1	0.03	4.7	0.2	0.08	5	1.3
WT23-1000N	575702	7004903	52	1.10	0.041	9	53	0.35	760	0.029	1	0.87	0.019	0.06	0.1	0.14	5.1	0.1	0	4	0.5
WT23-050S	575290	7004012	49	0.23	0.017	11	280.8	1.56	87	0.076	0	1.46	0.006	0.03	0	0	4.8	0	0	4	0
WT23-050N	575321	7004078	154	0.50	0.042	17	253.4	2.09	506	0.227	0	2.57	0.01	0.71	0	0.01	13	0.3	0	12	0.8
WT2-300N	573512	7005153	36	0.18	0.066	20	31.5	0.24	461	0.018	1	0.85	0.005	0.1	0.1	0	5.5	0.5	0	3	1.3
WT23-000	575299	7004039	86	0.19	0.017	6	135.2	0.99	169	0.104	0	1.96	0.015	0.06	0.1	0.01	5.5	0.1	0	6	0
WT22-950S	574832	7003257	58	0.23	0.081	24	43	0.5	382	0.052	2	1	0.011	0.3	0.1	0.02	4.3	0.2	0.16	3	3

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT22-950N	575581	7004897	1.2	28.3	10.9	63	0.3	30.6	10.9	442	2.77	25.4	0.9	57.3	3.5	22	0.1	1.2	0.2
WT22-900S	574844	7003303	2.2	40.5	6.0	104	0.2	51.9	15.4	391	3.20	155.5	1.4	54.3	3.2	26	0.5	1.8	0.1
WT22-900N	575561	7004846	1.1	22.8	9.2	52	0.1	27.7	9.0	341	2.75	16.4	0.6	13.4	2.0	21	0.1	0.9	0.1
WT22-850S	574873	7003382	0.8	34.6	6.2	94	0.2	429.5	30.4	384	2.88	193.7	1.9	56.4	3.7	29	0.4	3.1	0.2
WT22-850N	575540	7004801	3.9	83.8	11.0	137	0.4	41.6	7.3	237	3.90	15.7	1.9	20.3	8.5	28	0.2	1.3	0.3
WT22-800S	574889	7003404	0.9	44.9	5.9	86	0.2	382.0	28.2	562	2.86	95.2	1.3	15.5	3.5	36	0.4	4.5	0.1
WT22-800N	575524	7004748	1.2	24.8	7.7	52	0.1	19.6	8.1	227	2.23	44.4	0.7	6.8	3.0	26	0.2	2.9	0.1
WT22-750S	574910	7003446	0.6	72.7	4.6	58	0.1	134.6	17.6	371	2.14	72.0	0.7	10.3	2.2	26	0.3	2.0	0.1
WT22-750N	575502	7004707	1.5	26.2	12.0	45	0.3	17.7	7.6	199	2.26	59.8	0.9	10.8	2.9	32	0.1	3.5	0.1
WT22-700S	574929	7003493	0.7	78.9	4.5	57	0.3	100.2	12.9	465	1.89	155.6	1.0	76.7	1.7	41	0.3	2.5	0.1
WT22-700N	575487	7004658	2.0	24.5	10.9	55	0.4	19.4	8.0	225	2.43	127.9	0.8	25.6	2.6	30	0.1	7.4	0.1
WT22-650S	574953	7003536	0.6	39.5	5.3	55	0.1	53.9	10.0	279	2.06	6.7	0.6	1.2	2.8	21	0.1	0.4	0.1
WT22-650N	575462	7004624	1.7	31.7	7.1	123	0.2	40.8	13.0	414	3.00	26.9	0.8	6.4	3.9	35	0.5	1.7	0.2
WT22-600S	574972	7003578	0.6	55.3	3.7	37	0.1	86.4	17.8	471	1.82	4.2	0.5	0.0	1.0	22	0.1	0.3	0.1
WT22-600N	575448	7004580	2.0	69.6	7.6	144	0.7	75.3	18.0	608	3.99	58.8	1.4	11.9	3.4	46	0.5	4.8	0.1
WT22-550S	574992	7003621	0.3	78.4	2.0	24	0.1	118.8	18.9	171	1.81	1.9	0.3	2.2	0.8	15	0.0	0.2	0.0
WT22-550N	575421	7004541	0.7	38.7	4.0	48	0.1	46.6	14.0	249	2.69	7.8	0.3	0.0	1.7	18	0.1	0.4	0.1
WT22-250N	573494	7005121	1.1	37.5	8.0	193	0.2	66.0	20.0	362	2.97	124.0	1.3	5.2	2.7	18	1.7	2.7	0.1
WT22-500S	575014	7003661	0.3	63.0	2.1	24	0.0	109.9	16.8	183	1.64	2.0	0.2	2.3	0.9	13	0.0	0.1	0.0
WT22-500N	575416	7004498	1.9	59.4	6.2	89	0.8	45.6	15.9	1106	2.83	43.3	2.2	15.2	1.7	44	0.6	2.7	0.1
WT22-450S	575034	7003705	0.8	53.3	5.5	42	0.1	142.8	20.7	297	2.31	5.4	0.4	2.0	2.2	20	0.0	0.3	0.1
WT22-400S	575056	7003757	0.5	132.5	4.5	36	0.0	282.0	31.1	339	2.27	6.2	0.5	3.1	2.4	17	0.0	0.3	0.1
WT22-400N	575370	7004418	0.7	50.7	3.8	52	0.1	91.5	22.0	335	2.55	15.1	0.3	1.5	1.1	14	0.1	0.4	0.1
WT22-350S	575075	7003790	0.7	67.6	6.0	45	0.0	93.3	18.0	395	2.67	8.0	0.6	6.4	3.1	20	0.0	0.5	0.1
WT22-350N	575354	7004375	1.0	50.6	4.6	53	0.2	57.0	25.2	578	2.71	8.3	0.4	0.0	0.9	14	0.1	0.6	0.1
WT22-300S	575093	7003832	0.5	115.9	6.0	42	0.1	174.5	22.4	362	2.67	8.4	0.7	3.8	3.1	19	0.1	0.5	0.1
WT22-300N	575331	7004333	1.0	46.5	4.2	40	0.1	96.3	11.0	184	2.17	12.0	0.3	0.0	1.0	10	0.1	0.2	0.1
WT22-250S	575114	7003876	0.6	68.1	5.5	43	0.1	212.1	22.3	266	2.73	7.6	0.4	3.3	2.4	19	0.1	0.3	0.1
WT22-250N	575311	7004290	1.0	73.6	4.3	40	0.2	67.9	11.1	154	2.46	10.0	0.4	1.8	1.0	13	0.1	0.2	0.1
WT22-200S	575133	7003915	0.9	57.8	5.4	39	0.1	76.6	20.0	809	2.42	4.1	0.3	1.6	1.7	18	0.1	0.2	0.1
WT22-200N	575292	7004251	0.7	52.2	3.0	54	0.1	232.1	18.0	274	2.94	2.3	0.4	2.1	1.7	11	0.1	0.1	0.1
WT22-150S	575151	7003950	0.7	308.9	5.2	39	0.1	648.8	55.5	272	3.08	5.9	0.4	6.9	2.0	20	0.0	0.3	0.1
WT22-150N	575273	7004208	0.4	68.8	2.6	59	0.0	309.2	28.0	389	3.32	3.2	0.4	0.6	2.7	12	0.0	0.1	0.1
WT22-1500S	574591	7002763	2.9	47.3	11.4	138	1.0	36.7	11.7	396	3.27	200.6	1.8	52.7	4.9	28	0.6	3.6	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT22-950N	575581	7004897	52	0.33	0.055	14	32.3	0.39	1276	0.033	3	1.28	0.011	0.08	0.1	0.08	6	0.1	0	4	0.8
WT22-900S	574844	7003303	76	0.54	0.125	17	62.5	0.71	679	0.075	3	1.52	0.013	0.13	0.1	0.04	5.5	0.2	0	5	1.1
WT22-900N	575561	7004846	56	0.30	0.044	11	31.3	0.45	1052	0.028	1	1.4	0.01	0.05	0.1	0.05	3.4	0.1	0.09	5	0
WT22-850S	574873	7003382	44	0.73	0.081	18	242.4	2.57	576	0.066	3	1.32	0.013	0.17	0.1	0.06	4.9	0.4	0.07	5	0.8
WT22-850N	575540	7004801	81	0.23	0.072	30	49.6	0.89	645	0.111	1	1.34	0.035	0.56	0.1	0.02	6.4	0.5	0.35	6	2.4
WT22-800S	574889	7003404	58	0.86	0.063	17	204.3	1.52	563	0.059	3	1.26	0.011	0.13	0.2	0.07	6.6	0.3	0.06	4	0.9
WT22-800N	575524	7004748	49	0.33	0.044	10	27.4	0.49	483	0.047	1	1.13	0.012	0.07	0.1	0.04	3	0.4	0.1	4	0.7
WT22-750S	574910	7003446	44	0.75	0.054	11	97.9	0.88	313	0.053	4	1.01	0.013	0.07	0.7	0.04	4.4	0.1	0	4	0.7
WT22-750N	575502	7004707	49	0.31	0.045	12	27.9	0.41	585	0.046	1	1	0.011	0.06	0.2	0.06	3.2	0.2	0	3	0.9
WT22-700S	574929	7003493	40	0.93	0.066	12	58.8	0.64	443	0.042	5	1.03	0.012	0.08	0.1	0.06	4.3	0.2	0.09	4	1.1
WT22-700N	575487	7004658	54	0.32	0.056	11	29.8	0.47	806	0.036	0	1.25	0.012	0.07	0.2	0.09	3.1	0.2	0	4	0.9
WT22-650S	574953	7003536	45	0.47	0.048	10	66.3	0.62	234	0.067	3	1.09	0.01	0.14	0.1	0.03	3.3	0.1	0	5	0
WT22-650N	575462	7004624	59	0.59	0.100	14	41.3	0.76	479	0.093	5	1.41	0.011	0.47	0.1	0.02	3.4	0.1	0.06	5	0.6
WT22-600S	574972	7003578	45	0.58	0.041	6	110.2	0.69	139	0.046	2	1.02	0.013	0.04	0.1	0.02	3.9	0.1	0	4	0.6
WT22-600N	575448	7004580	100	1.35	0.158	18	71.8	1.25	1051	0.129	3	1.96	0.017	0.73	0.1	0.1	6.3	0.4	0.08	8	2.5
WT22-550S	574992	7003621	41	0.44	0.028	4	225.6	1.07	107	0.055	1	1.11	0.009	0.02	0	0.02	4.5	0	0	4	0
WT22-550N	575421	7004541	59	0.33	0.032	5	61.2	1.14	265	0.135	1	1.55	0.013	0.2	0	0.01	2.6	0.1	0	6	0
WT2-250N	573494	7005121	34	0.19	0.058	16	28.1	0.24	300	0.023	3	0.79	0.006	0.09	0.1	0.01	4.2	0.3	0	3	1.1
WT22-500S	575014	7003661	42	0.33	0.024	3	200.8	0.9	91	0.056	1	0.97	0.01	0.02	0	0.02	3.3	0	0	3	0
WT22-500N	575416	7004498	55	0.90	0.080	21	43.7	0.64	1469	0.04	2	1.52	0.011	0.14	0.1	0.16	5.3	0.2	0.1	5	1.1
WT22-450S	575034	7003705	59	0.34	0.021	7	86.7	0.65	241	0.082	1	1.5	0.011	0.16	0.1	0.01	4.1	0.1	0	5	0
WT22-400S	575056	7003757	50	0.30	0.029	7	89.3	0.68	166	0.065	1	1.24	0.01	0.07	0.1	0.01	4.9	0.1	0	4	0.5
WT22-400N	575370	7004418	66	0.27	0.043	6	201	1.11	157	0.089	0	1.21	0.011	0.08	0.1	0.02	3.3	0.1	0	5	0.5
WT22-350S	575075	7003790	65	0.33	0.035	10	81.8	0.63	210	0.071	3	1.38	0.013	0.07	0.1	0.01	5.2	0.1	0	5	0.5
WT22-350N	575354	7004375	66	0.25	0.065	6	127.1	0.91	149	0.057	0	1.32	0.01	0.05	0.1	0.04	3.3	0.1	0	5	0
WT22-300S	575093	7003832	57	0.29	0.016	11	116.7	0.86	188	0.078	2	1.36	0.015	0.06	0.1	0.02	6.1	0.1	0	5	0.5
WT22-300N	575331	7004333	72	0.15	0.039	6	164.9	0.99	89	0.102	1	1.25	0.01	0.09	0.1	0.02	2.8	0.1	0	6	0
WT22-250S	575114	7003876	54	0.35	0.023	7	106.8	1.1	199	0.078	2	1.55	0.01	0.11	0.1	0.01	4.6	0.1	0	5	0
WT22-250N	575311	7004290	57	0.20	0.060	6	77.4	0.77	177	0.08	0	1.22	0.01	0.18	0.1	0.03	2.8	0.1	0	5	0.6
WT22-200S	575133	7003915	61	0.26	0.025	7	80.7	0.84	268	0.072	2	1.4	0.013	0.12	0.1	0.02	3.9	0.1	0	5	0.5
WT22-200N	575292	7004251	63	0.21	0.056	7	364.6	1.62	289	0.158	1	1.95	0.012	0.55	0.1	0.02	3.7	0.2	0	6	0.5
WT22-150S	575151	7003950	54	0.32	0.019	6	178.5	1.23	154	0.078	2	1.59	0.012	0.08	0.1	0.01	4.5	0.1	0.1	5	0.7
WT22-150N	575273	7004208	71	0.29	0.054	10	373.8	1.95	270	0.163	1	2.2	0.012	0.46	0	0.01	4	0.2	0	7	0
WT22-1500S	574591	7002763	57	0.32	0.135	19	45.1	0.56	448	0.06	0	1.21	0.009	0.26	0.2	0.04	3.5	0.3	0.07	5	2.2

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT22-1500N	575814	7005399	0.6	37.9	5.1	49	0.2	22.5	9.5	309	2.76	5.6	0.8	286.9	3.9	22	0.1	0.2	0.1
WT22-1450S	574613	7002816	2.6	39.9	6.1	110	0.5	34.1	11.4	466	2.62	21.0	1.6	6.4	4.0	33	0.5	1.3	0.1
WT22-1450N	575792	7005354	0.9	59.4	4.2	38	0.3	16.9	9.4	409	2.05	3.2	0.8	5.9	1.3	25	0.1	0.2	0.1
WT22-1400S	574638	7002866	3.0	32.1	6.9	83	0.5	26.8	9.3	236	3.24	15.0	1.5	4.2	4.7	36	0.2	0.7	0.1
WT22-1400N	575775	7005306	0.5	40.4	3.5	43	0.1	18.7	10.7	248	2.51	3.9	0.4	12.3	2.6	16	0.1	0.2	0.1
WT22-1350S	574650	7002903	4.8	68.2	5.4	190	0.2	57.9	16.0	451	5.98	19.0	1.6	6.0	4.8	31	0.5	1.6	0.1
WT22-1350N	575754	7005260	0.5	30.9	2.7	40	0.1	18.7	11.2	184	2.30	2.8	0.4	21.6	2.0	26	0.1	0.2	0.0
WT22-1300S	574676	7002958	3.4	63.3	6.6	155	0.3	45.7	10.6	427	4.01	12.2	1.5	2.8	5.4	30	0.3	0.9	0.1
WT22-1300N	575736	7005213	0.7	38.7	4.2	44	0.1	20.0	8.9	243	2.38	4.3	0.4	39.1	2.0	17	0.1	0.2	0.1
WT22-1250S	574701	7003001	3.9	44.9	13.6	187	0.5	47.4	8.1	208	3.43	48.4	1.7	3.9	4.6	28	0.5	4.0	0.2
WT22-1250N	575714	7005163	0.6	48.5	4.7	56	0.1	26.6	12.1	508	2.57	5.4	0.7	10.1	1.7	28	0.2	0.2	0.1
WT22-1200N	575690	7005124	0.4	42.3	5.1	74	0.1	41.0	13.5	402	2.61	4.2	0.6	9.3	2.3	29	0.2	0.3	0.1
WT22-1150N	575668	7005080	0.4	52.1	5.0	57	0.1	38.3	13.8	707	2.68	6.5	0.7	11.3	1.8	29	0.2	0.4	0.1
WT22-1100S	574762	7003131	4.1	86.8	9.1	316	0.3	123.6	28.6	939	4.65	485.8	1.9	5.2	7.6	36	1.8	11.7	0.2
WT22-1100N	575646	7005033	0.4	54.4	4.4	60	0.1	41.7	14.8	432	2.92	5.4	0.6	10.5	2.0	27	0.2	0.4	0.1
WT22-1050S	574782	7003162	2.5	48.0	7.0	93	0.3	31.6	7.3	197	2.91	233.0	1.5	7.1	6.0	34	0.3	4.9	0.1
WT22-1050N	575624	7004986	0.4	58.9	5.2	54	0.1	38.1	14.9	646	2.68	4.4	0.7	13.1	1.4	35	0.2	0.5	0.1
WT22-100S	575171	7003993	1.1	1272.7	7.6	51	0.2	2513.2	154.2	477	5.38	9.9	1.1	13.8	3.5	17	0.1	0.5	0.3
WT22-100N	575251	7004166	0.5	36.4	5.6	41	0.2	91.5	10.2	181	1.91	3.6	0.6	2.0	0.8	22	0.1	0.2	0.1
WT22-1000S	574803	7003222	2.4	37.8	8.0	107	0.2	33.1	10.2	257	3.26	171.2	1.2	3.0	4.1	33	0.3	2.5	0.1
WT22-1000N	575604	7004938	1.1	29.9	8.4	83	0.3	35.7	13.1	661	2.89	16.6	1.0	30.8	3.6	33	0.2	1.4	0.1
WT22-050S	575196	7004041	1.0	35.7	6.8	63	0.0	123.7	14.5	361	3.18	9.4	0.4	1.3	3.2	16	0.1	0.5	0.1
WT22-050N	575230	7004125	1.1	70.7	2.7	56	0.1	119.3	15.7	263	3.12	2.5	0.3	0.0	1.1	8	0.1	0.1	0.1
WT2-200N	573474	7005074	0.7	36.2	5.9	144	0.2	59.7	11.5	375	2.51	66.0	1.4	6.3	3.9	30	1.9	1.4	0.1
WT22-000	575211	7004081	0.5	71.1	3.0	48	0.0	233.4	20.1	312	2.88	4.8	0.4	1.3	2.4	13	0.0	0.2	0.1
WT21-950S	574719	7003306	1.7	34.4	6.2	67	0.2	31.0	10.9	281	2.73	117.4	1.4	10.9	4.2	29	0.2	1.7	0.1
WT21-950N	575501	7004927	1.9	33.3	9.9	92	0.2	32.5	14.5	673	3.64	18.5	0.8	18.1	3.4	24	0.1	1.5	0.1
WT21-900S	574750	7003351	1.3	29.9	5.9	70	0.2	75.6	14.9	437	2.47	111.0	1.4	24.7	2.6	31	0.3	1.7	0.1
WT21-900N	575475	7004875	1.2	57.7	26.7	55	0.3	26.4	10.2	237	2.72	26.0	0.7	29.5	3.8	24	0.1	3.6	0.3
WT21-850S	574771	7003397	0.7	26.2	5.8	67	0.2	266.4	21.4	361	2.53	62.0	1.2	77.9	3.0	28	0.2	1.6	0.2
WT21-850N	575457	7004831	1.6	28.9	9.3	72	0.3	31.9	14.2	457	3.28	31.6	0.7	1.8	2.7	22	0.2	1.0	0.2
WT21-800S	574796	7003447	0.6	27.9	5.1	55	0.1	159.7	18.8	583	2.19	46.3	1.1	30.3	2.1	34	0.4	1.8	0.1
WT21-800N	575439	7004787	3.9	52.4	11.9	74	0.3	25.1	9.3	208	2.98	157.9	0.8	7.4	2.4	46	0.2	4.9	0.2
WT21-750S	574819	7003483	0.7	43.9	4.9	51	0.1	115.0	19.7	461	2.31	37.4	0.7	6.2	1.9	31	0.3	1.2	0.1

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Easting	Northing																			
WT22-1500N	575814	7005399	59	0.37	0.051	14	45	0.61	247	0.093	1	1.49	0.012	0.07	0.2	0.03	3.4	0.1	0.06	5	0
WT22-1450S	574613	7002816	62	0.51	0.132	16	42.7	0.64	600	0.078	1	1.28	0.011	0.24	0.1	0.03	3.3	0.2	0	5	1.2
WT22-1450N	575792	7005354	46	0.38	0.050	10	30.5	0.48	294	0.072	1	1.08	0.015	0.06	0.1	0.04	2.9	0.1	0.07	4	0
WT22-1400S	574638	7002866	70	0.41	0.099	21	43.2	0.76	400	0.105	0	1.38	0.021	0.29	0.1	0.02	3.4	0.2	0.18	6	2.4
WT22-1400N	575775	7005306	63	0.28	0.058	9	39.9	0.68	249	0.098	0	1.36	0.01	0.08	0.1	0.01	2.9	0.1	0	4	0
WT22-1350S	574650	7002903	99	0.56	0.243	21	68.2	1.3	630	0.175	0	1.94	0.012	1.1	0.2	0.01	3.6	0.5	0.12	8	2.1
WT22-1350N	575754	7005260	58	0.61	0.158	7	40.1	0.76	245	0.118	0	1.42	0.012	0.13	0.7	0.02	2.3	0.1	0	4	0
WT22-1300S	574676	7002958	116	0.40	0.158	21	79.5	1.21	363	0.143	0	1.99	0.01	0.66	0.1	0.02	4	0.4	0.13	9	1.8
WT22-1300N	575736	7005213	64	0.32	0.050	8	38.1	0.65	221	0.092	2	1.36	0.013	0.05	0.1	0.03	2.8	0.1	0	5	0
WT22-1250S	574701	7003001	58	0.34	0.180	21	35.8	0.49	413	0.053	1	0.99	0.007	0.31	0.1	0.02	3.2	0.2	0.15	4	2.7
WT22-1250N	575714	7005163	72	0.61	0.066	9	49.6	0.76	344	0.07	2	1.42	0.016	0.05	0.1	0.07	5	0.1	0.12	5	0
WT22-1200N	575690	7005124	85	0.74	0.061	9	84.1	1.15	348	0.087	1	1.69	0.014	0.13	0.1	0.04	5.2	0.1	0.07	6	0
WT22-1150N	575668	7005080	78	0.81	0.065	11	78	1	325	0.067	2	1.57	0.017	0.06	0.1	0.06	6.2	0.1	0	6	0.5
WT22-1100S	574762	7003131	59	0.66	0.209	31	64	0.92	669	0.099	1	1.25	0.009	0.75	0.1	0.03	6.4	0.5	0.12	6	1.8
WT22-1100N	575646	7005033	85	0.75	0.076	10	82.3	1.17	280	0.082	3	1.76	0.018	0.05	0.2	0.04	6.6	0.1	0.14	6	0
WT22-1050S	574782	7003162	52	0.42	0.090	22	33.4	0.44	412	0.064	3	0.89	0.015	0.18	0.4	0.05	4.3	0.2	0.1	3	2.6
WT22-1050N	575624	7004986	71	1.22	0.058	9	69.2	1.1	459	0.058	1	1.59	0.016	0.06	0.1	0.07	6.3	0.1	0.19	5	0.6
WT22-100S	575171	7003993	57	0.18	0.020	9	112.9	1.16	155	0.063	2	1.4	0.008	0.1	0.1	0.01	6.8	0.1	0	4	1.7
WT22-100N	575251	7004166	53	0.41	0.043	9	138.8	0.81	325	0.074	1	1.4	0.012	0.09	0.1	0.03	3.1	0.1	0.08	6	0
WT22-1000S	574803	7003222	60	0.30	0.070	15	41.4	0.52	392	0.06	1	1.05	0.011	0.19	0.1	0.02	4	0.2	0	4	1.5
WT22-1000N	575604	7004938	47	1.17	0.072	18	33.9	0.4	639	0.029	3	1.03	0.012	0.1	0.2	0.19	6.6	0.1	0.08	3	0.7
WT22-050S	575196	7004041	82	0.20	0.015	9	178.9	0.87	211	0.085	3	1.82	0.01	0.08	0.1	0.01	4.7	0.1	0	6	0
WT22-050N	575230	7004125	82	0.13	0.037	6	187.7	1.16	109	0.087	0	1.51	0.01	0.1	0	0.02	5.7	0.1	0	7	0
WT2-200N	573474	7005074	51	0.41	0.061	15	35.2	0.47	355	0.051	1	1.29	0.015	0.07	0.1	0.07	5.8	0.2	0	4	0
WT22-000	575211	7004081	72	0.26	0.039	16	320.9	1.53	141	0.105	0	1.86	0.007	0.02	0	0.01	4.5	0.1	0	7	0.5
WT21-950S	574719	7003306	58	0.36	0.071	15	44.6	0.57	348	0.076	1	1.34	0.012	0.13	0.1	0.03	4.2	0.1	0	4	1.4
WT21-950N	575501	7004927	70	0.50	0.073	15	56	0.58	753	0.028	0	1.63	0.01	0.1	0.1	0.07	5.8	0.1	0	6	0.8
WT21-900S	574750	7003351	55	0.47	0.075	13	67.7	0.7	558	0.057	3	1.16	0.013	0.06	0.1	0.04	4.3	0.1	0.06	4	0.8
WT21-900N	575475	7004875	55	0.24	0.024	12	36.6	0.44	723	0.04	1	1.48	0.01	0.05	0.1	0.06	5.2	0.1	0	4	0.8
WT21-850S	574771	7003397	46	0.50	0.062	13	177.3	1.62	560	0.057	1	1.23	0.013	0.06	0.1	0.05	4.1	0.1	0	4	0.7
WT21-850N	575457	7004831	75	0.22	0.041	10	38.8	0.52	429	0.05	1	1.77	0.01	0.07	0.1	0.02	3.5	0.1	0	5	0.5
WT21-800S	574796	7003447	39	0.77	0.067	12	103.4	1.17	401	0.048	2	0.93	0.013	0.08	0.1	0.04	3.7	0.1	0.08	3	0.7
WT21-800N	575439	7004787	61	0.30	0.077	9	31.7	0.36	459	0.033	2	0.91	0.014	0.16	0.5	0.04	3.7	1	0.16	3	1.8
WT21-750S	574819	7003483	42	0.60	0.057	10	77.3	0.8	318	0.052	2	1.04	0.013	0.07	0.2	0.03	3.7	0.1	0	3	0.6

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT21-750N	575414	7004738	5.7	31.6	58.0	87	1.5	23.9	8.0	252	2.72	260.1	1.1	15.3	2.4	60	0.4	14.2	0.2
WT21-700S	574845	7003525	0.8	58.3	4.7	55	0.2	142.7	19.9	544	2.37	82.4	0.8	32.6	1.6	28	0.3	2.5	0.1
WT21-700N	575402	7004701	1.6	41.2	8.8	65	0.3	29.6	11.9	354	2.84	138.8	1.9	24.3	4.1	38	0.2	6.3	0.1
WT21-650S	574865	7003570	0.5	47.3	3.5	31	0.1	75.7	16.4	302	1.80	3.8	0.2	1.1	1.5	14	0.1	0.3	0.1
WT21-650N	575379	7004662	2.2	57.6	8.2	102	0.3	52.7	17.3	786	3.90	91.2	1.6	8.3	4.2	43	0.3	5.8	0.1
WT21-600S	574885	7003619	0.5	56.6	3.8	23	0.1	83.4	21.0	423	1.91	3.0	0.3	0.0	1.2	14	0.1	0.2	0.1
WT21-600N	575359	7004619	0.5	33.1	2.9	50	0.0	47.7	13.5	318	2.21	10.9	0.4	1.4	1.8	17	0.0	0.6	0.0
WT21-550N	575333	7004587	1.1	51.5	7.0	79	0.2	55.4	16.1	670	3.06	34.8	1.3	5.3	2.5	38	0.2	2.6	0.1
WT2-150N	573457	7005033	1.1	19.1	7.9	66	0.2	18.7	10.5	550	2.21	87.2	0.6	1.8	2.8	21	0.5	1.3	0.3
WT21-500S	574925	7003702	0.7	78.0	6.2	40	0.1	96.8	24.5	227	2.62	9.4	0.5	2.2	3.5	16	0.0	0.4	0.1
WT21-450S	574949	7003745	0.7	44.9	5.3	31	0.1	68.3	15.7	285	2.32	7.6	0.5	1.5	2.8	16	0.0	0.4	0.1
WT21-400S	574966	7003784	0.8	69.6	7.1	39	0.1	69.5	18.1	534	2.68	9.6	0.8	2.2	3.2	23	0.1	0.5	0.1
WT21-400N	575278	7004454	0.8	35.7	4.7	59	0.1	117.0	13.6	261	2.63	6.4	0.4	1.9	1.5	16	0.1	0.3	0.1
WT21-350S	574985	7003832	0.8	42.1	6.4	40	0.0	55.1	13.6	256	2.55	10.0	0.4	1.4	3.0	19	0.1	0.4	0.1
WT21-350N	575258	7004419	1.0	32.7	3.7	56	0.1	64.1	11.9	245	2.49	7.4	0.4	0.8	1.1	17	0.1	0.3	0.1
WT21-300S	575013	7003883	0.6	94.7	6.3	39	0.1	97.4	22.9	456	2.73	8.7	0.6	2.6	3.1	22	0.0	0.4	0.1
WT21-300N	575240	7004379	1.1	44.0	4.1	68	0.1	117.1	22.2	508	3.34	6.1	0.4	1.0	1.8	16	0.1	0.2	0.1
WT21-250S	575025	7003911	0.7	274.2	3.5	27	0.1	447.8	62.7	244	2.50	4.5	0.2	2.3	1.4	16	0.0	0.2	0.1
WT21-200S	575036	7003958	0.8	143.6	4.1	25	0.2	184.6	26.9	222	2.10	3.9	0.2	1.8	1.1	14	0.0	0.2	0.1
WT21-200N	575200	7004294	1.3	59.3	3.1	75	0.0	98.4	19.6	424	3.65	3.8	0.5	0.0	2.9	15	0.1	0.5	0.1
WT21-150S	575058	7003997	0.7	74.0	5.4	36	0.2	198.6	38.5	309	2.42	3.9	0.3	4.1	2.0	16	0.1	0.3	0.1
WT21-150N	575178	7004243	1.1	62.2	3.5	54	0.1	85.6	22.1	516	3.08	4.7	0.5	0.6	1.8	15	0.0	0.7	0.1
WT21-100S	575079	7004035	0.8	28.7	6.3	39	0.1	41.0	15.8	402	2.71	8.7	0.3	3.6	2.1	23	0.1	0.4	0.1
WT21-100N	575162	7004205	0.5	41.3	3.4	35	0.0	90.9	14.8	200	2.08	2.6	0.5	0.6	0.6	15	0.1	0.1	0.1
WT21-1000S	574703	7003267	3.9	57.9	9.6	141	0.3	42.5	11.8	256	3.41	49.0	1.8	1.3	5.8	34	0.3	1.5	0.2
WT21-050S	575102	7004076	1.1	21.5	10.6	54	0.2	30.7	12.8	298	3.23	9.8	0.4	1.0	2.5	15	0.1	0.5	0.2
WT21-050N	575140	7004165	0.9	47.0	4.7	60	0.0	57.4	18.7	370	3.74	5.7	0.6	1.1	3.3	14	0.0	0.2	0.1
WT2-100S	573366	7004810	3.9	87.4	8.1	393	1.5	111.8	24.1	951	3.87	47.7	1.0	24.5	3.0	39	3.1	6.7	0.2
WT2-100N	573440	7004983	1.0	24.0	7.0	69	0.3	28.3	13.1	1065	2.80	105.3	0.7	4.6	3.3	25	0.2	1.6	0.1
WT2-1000N	573784	7005762	0.5	25.0	10.0	87	0.1	19.2	9.1	755	3.13	11.8	1.5	4.5	12.8	17	0.1	0.7	0.1
WT21-000	575125	7004123	0.6	120.5	5.5	44	0.1	95.1	17.1	290	3.20	6.8	0.9	3.0	2.2	24	0.0	1.1	0.1
WT20-950S	574649	7003346	1.8	35.7	6.9	97	0.2	35.6	12.1	362	2.81	138.7	1.4	13.3	3.5	32	0.3	2.0	0.1
WT20-950N	575405	7004968	0.8	10.0	6.8	42	0.1	11.2	6.3	265	1.76	5.9	0.4	1.6	1.1	15	0.1	0.5	0.1
WT20-900S	574670	7003402	2.1	26.2	7.1	96	0.2	35.3	8.2	212	2.33	110.0	0.7	5.9	2.5	26	0.3	1.9	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Easting	Northing																			
WT21-750N	575414	7004738	59	0.33	0.099	10	31.8	0.44	615	0.046	5	1.12	0.01	0.17	0.3	0.06	3.5	0.8	0.12	4	2
WT21-700S	574845	7003525	43	0.63	0.062	11	108	0.83	235	0.042	2	1.09	0.01	0.09	0.1	0.05	4.2	0.1	0.06	4	0.6
WT21-700N	575402	7004701	61	0.37	0.063	16	39.1	0.59	611	0.053	2	1.28	0.02	0.07	0.1	0.06	5.2	0.2	0	4	1
WT21-650S	574865	7003570	37	0.23	0.022	6	115.3	0.65	147	0.036	0	0.87	0.009	0.05	0.1	0.02	2.2	0	0	3	0
WT21-650N	575379	7004662	74	0.63	0.124	21	54	0.86	849	0.068	3	1.88	0.014	0.24	0.1	0.07	7.2	0.2	0	7	0.9
WT21-600S	574885	7003619	42	0.27	0.022	6	143.5	0.65	132	0.052	0	1.06	0.01	0.02	0	0.01	3.2	0	0	4	0
WT21-600N	575359	7004619	54	0.30	0.045	6	86.4	1.14	325	0.114	1	1.39	0.01	0.45	0.1	0	2.4	0.2	0	5	0
WT21-550N	575333	7004587	68	0.90	0.089	11	85	1.12	638	0.079	3	1.59	0.015	0.33	0.1	0.04	5.7	0.2	0	5	0.8
WT2-150N	573457	7005033	54	0.28	0.030	11	28.6	0.36	480	0.026	1	1.34	0.01	0.06	0.1	0.01	3.3	0.2	0	4	0.6
WT21-500S	574925	7003702	55	0.27	0.022	11	72.2	0.52	179	0.076	1	1.37	0.009	0.1	0.1	0.01	6.1	0.1	0	5	0
WT21-450S	574949	7003745	49	0.25	0.020	9	85.9	0.63	162	0.074	1	1.25	0.01	0.11	0.1	0.01	4.9	0.1	0	4	0
WT21-400S	574966	7003784	57	0.33	0.026	15	51.2	0.53	233	0.077	2	1.43	0.012	0.16	0.1	0.02	5.5	0.1	0	4	0
WT21-400N	575278	7004454	68	0.28	0.058	8	184.3	1.13	178	0.084	1	1.55	0.013	0.06	0.1	0.03	3.6	0.1	0	6	0
WT21-350S	574985	7003832	55	0.28	0.027	10	52.7	0.55	178	0.086	0	1.26	0.012	0.14	0.1	0.02	4.5	0.1	0	5	0
WT21-350N	575258	7004419	65	0.32	0.068	7	117.3	0.96	147	0.069	2	1.33	0.014	0.06	0.1	0.02	3.8	0.1	0	5	0.5
WT21-300S	575013	7003883	56	0.37	0.014	12	61.7	0.59	219	0.087	0	1.32	0.015	0.09	0.1	0.02	5.5	0.1	0	4	0
WT21-300N	575240	7004379	97	0.31	0.066	9	237.5	1.54	182	0.119	2	2.02	0.013	0.18	0	0.03	6.3	0.1	0	7	0
WT21-250S	575025	7003911	46	0.26	0.024	4	189.6	1.14	142	0.068	0	1.2	0.009	0.07	0.1	0.01	3.9	0.1	0	4	0
WT21-200S	575036	7003958	42	0.18	0.017	4	111	0.6	185	0.045	2	0.92	0.008	0.04	0.1	0.01	2.4	0	0	3	0
WT21-200N	575200	7004294	106	0.39	0.082	11	199.8	1.55	269	0.131	2	1.86	0.011	0.39	0.1	0.01	6.6	0.2	0	7	0
WT21-150S	575058	7003997	47	0.25	0.030	7	119.3	0.9	160	0.06	0	1.27	0.01	0.12	0.1	0.01	3.3	0.1	0	4	0
WT21-150N	575178	7004243	76	0.37	0.078	9	127.5	1.16	239	0.09	2	1.66	0.011	0.24	0.1	0.01	5	0.1	0	6	0
WT21-100S	575079	7004035	72	0.28	0.029	7	49.6	0.55	250	0.064	1	1.63	0.01	0.07	0.1	0.02	3.4	0.1	0	5	0
WT21-100N	575162	7004205	50	0.26	0.039	8	184.3	1.23	245	0.091	3	1.42	0.01	0.19	0	0.02	2.1	0.1	0	6	0
WT21-1000S	574703	7003267	70	0.29	0.112	24	45.6	0.67	408	0.071	2	1.33	0.019	0.31	0.1	0.02	3.3	0.3	0.21	4	2.1
WT21-050S	575102	7004076	84	0.15	0.030	8	49.1	0.6	216	0.065	2	2.17	0.008	0.04	0.1	0.02	3.2	0.1	0	7	0
WT21-050N	575140	7004165	87	0.24	0.047	9	91.9	1.27	219	0.103	1	1.96	0.011	0.2	0.1	0.01	6.4	0.1	0.06	7	0
WT2-100S	573366	7004810	82	1.58	0.131	18	47.7	0.8	433	0.042	5	1.43	0.016	0.41	0.1	0.07	9.6	0.5	0.13	4	1.8
WT2-100N	573440	7004983	62	0.38	0.031	13	36.7	0.42	710	0.055	3	1.43	0.017	0.06	0.1	0.04	5.5	0.1	0	5	0.5
WT2-1000N	573784	7005762	43	0.53	0.104	39	31	0.77	278	0.072	0	1.7	0.01	0.68	0.1	0.02	4.8	0.4	0	7	0
WT21-000	575125	7004123	66	0.33	0.053	13	145.6	0.92	271	0.053	3	1.77	0.013	0.05	0.1	0.03	6.7	0.1	0	6	0.6
WT20-950S	574649	7003346	55	0.48	0.086	15	38.5	0.54	427	0.058	2	1.17	0.014	0.12	0.2	0.03	4.1	0.1	0	4	1.4
WT20-950N	575405	7004968	55	0.24	0.037	10	27.6	0.39	206	0.048	1	1.02	0.01	0.07	0.1	0.02	2.9	0.1	0	5	0
WT20-900S	574670	7003402	55	0.29	0.048	11	43	0.59	261	0.069	0	0.94	0.013	0.23	0.1	0.01	2.5	0.2	0	4	0.9

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT20-900N	575385	7004921	1.3	34.3	8.3	79	0.1	34.5	11.5	493	3.27	13.8	1.1	11.0	4.9	24	0.1	1.0	0.2
WT20-850S	574693	7003438	1.7	46.1	5.8	143	0.3	110.1	16.6	454	2.93	80.0	1.6	11.4	3.5	36	0.7	2.6	0.1
WT20-850N	575353	7004879	1.7	39.4	9.4	79	0.4	38.7	14.9	639	3.62	15.4	0.8	56.4	3.7	29	0.1	2.1	0.2
WT20-800S	574715	7003488	0.6	77.4	3.7	43	0.1	118.1	19.6	267	2.21	13.4	0.4	5.6	1.1	27	0.2	0.5	0.1
WT20-800N	575340	7004838	1.1	20.1	6.6	54	0.3	26.0	9.4	296	2.55	88.0	0.6	5.6	2.7	25	0.1	2.1	0.1
WT20-750S	574719	7003518	0.6	43.9	6.1	41	0.1	47.7	12.2	335	2.40	8.2	0.4	2.6	2.7	30	0.1	0.4	0.1
WT20-750N	575321	7004791	7.2	22.0	72.5	46	3.2	17.1	6.3	291	2.12	473.2	0.6	117.5	2.4	67	0.2	31.3	0.2
WT20-700S	574749	7003573	0.5	49.1	3.7	33	0.1	75.6	13.5	381	1.93	4.6	0.3	2.2	1.9	17	0.1	0.3	0.1
WT20-700N	575303	7004752	5.8	81.3	13.3	300	0.4	99.7	19.3	649	4.27	408.2	1.7	10.1	6.2	37	1.4	12.9	0.3
WT20-650S	574773	7003616	0.3	59.1	4.1	42	0.1	87.4	14.2	221	2.07	4.3	1.1	4.1	1.9	32	0.1	0.4	0.1
WT20-650N	575290	7004712	1.1	27.8	6.9	91	0.1	40.6	10.4	302	2.84	35.1	0.8	1.1	4.8	15	0.2	2.0	0.1
WT20-600S	574796	7003654	1.6	74.3	10.4	89	0.2	80.7	18.5	853	3.77	42.1	0.8	5.0	3.5	40	0.3	11.5	0.1
WT20-550S	574805	7003693	0.5	89.2	3.3	35	0.1	260.3	30.0	305	2.80	5.4	0.4	3.3	1.9	19	0.0	0.3	0.1
WT20-550N	575245	7004634	0.8	50.4	5.9	46	0.1	48.8	15.9	361	2.88	9.3	0.5	1.8	2.3	24	0.1	0.6	0.1
WT2-050S	573382	7004856	1.4	30.8	7.4	127	0.3	37.1	12.1	486	2.73	10.9	0.7	2.0	4.5	20	0.5	1.9	0.2
WT2-050N	573424	7004945	0.9	49.9	7.8	82	0.6	44.2	13.5	555	3.07	46.9	1.1	5.4	4.2	37	0.2	1.8	0.1
WT20-500S	574831	7003734	0.7	53.2	7.1	51	0.1	94.4	20.8	351	3.34	11.8	0.7	3.6	3.9	21	0.1	0.6	0.1
WT20-450S	574848	7003771	0.3	60.4	3.0	26	0.0	97.4	11.3	236	2.05	6.6	0.5	3.3	4.8	10	0.0	0.3	0.1
WT20-450N	575214	7004542	1.2	32.7	4.2	60	0.1	64.2	12.3	220	2.45	16.6	0.4	2.3	1.3	15	0.1	8.3	0.1
WT20-400S	574865	7003812	0.5	61.4	4.1	37	0.0	96.1	16.7	214	2.50	6.4	0.4	0.7	2.5	17	0.0	0.3	0.1
WT20-400N	575190	7004506	1.6	43.0	3.1	52	0.1	82.0	20.2	367	2.55	23.4	0.4	3.1	1.4	15	0.1	4.5	0.1
WT20-350S	574888	7003860	0.6	83.4	5.8	37	0.1	68.2	17.3	253	2.84	7.5	0.5	3.6	3.0	18	0.1	0.4	0.1
WT20-350N	575175	7004458	0.8	34.7	3.5	55	0.1	75.9	13.7	193	2.66	5.0	0.4	1.4	1.3	14	0.1	0.3	0.1
WT20-300S	574902	7003901	0.8	35.7	7.3	46	0.1	51.1	14.1	481	3.03	9.9	0.4	0.9	3.5	23	0.1	0.5	0.1
WT20-300N	575157	7004415	1.1	62.0	3.7	57	0.1	169.1	23.5	500	3.48	5.1	0.6	2.8	2.2	16	0.1	0.2	0.1
WT20-250S	574928	7003938	0.7	66.8	7.0	40	0.1	59.8	13.2	250	2.72	11.6	0.8	4.5	4.0	22	0.1	0.6	0.1
WT20-250N	575133	7004370	1.5	61.0	3.8	70	0.1	158.2	28.6	671	3.85	21.8	0.6	1.3	2.3	17	0.2	0.6	0.1
WT20-200S	574948	7003980	0.8	80.6	7.5	44	0.2	80.1	21.6	319	3.07	10.7	0.7	2.1	4.1	24	0.1	0.5	0.1
WT20-200N	575112	7004329	1.3	65.2	3.0	43	0.1	164.9	22.8	350	3.36	7.5	0.6	2.2	2.0	19	0.1	0.3	0.1
WT20-150S	574965	7004023	0.7	161.6	6.3	41	0.3	198.0	33.4	327	2.81	6.7	0.5	3.8	2.9	23	0.1	0.4	0.1
WT20-150N	575092	7004282	1.0	73.5	2.4	51	0.1	159.3	23.3	365	4.13	2.7	0.5	1.2	2.8	19	0.0	0.1	0.0
WT20-100S	574988	7004060	0.5	354.0	4.5	19	0.1	279.6	24.5	132	1.81	3.9	0.2	0.8	1.0	9	0.1	0.2	0.1
WT20-100N	575074	7004242	1.0	60.1	4.1	49	0.1	63.5	15.3	342	3.30	6.7	0.6	0.9	2.6	18	0.1	2.7	0.1
WT20-1000S	574626	7003294	1.6	48.7	7.9	70	0.2	29.1	9.7	294	2.73	81.3	2.8	47.1	4.5	41	0.3	2.5	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Easting	Northing																			
WT20-900N	575385	7004921	72	0.41	0.048	22	55.2	0.57	545	0.052	1	1.59	0.011	0.08	0.1	0.05	7.5	0.1	0	5	0.6
WT20-850S	574693	7003438	55	0.55	0.133	16	87.1	1.02	460	0.07	0	1.13	0.013	0.27	0.1	0.03	3.9	0.2	0	4	1.1
WT20-850N	575353	7004879	80	0.45	0.083	16	88.3	0.65	796	0.041	0	1.45	0.011	0.06	0.1	0.05	8.3	0.1	0	4	0.7
WT20-800S	574715	7003488	41	0.55	0.044	7	152.5	0.91	200	0.048	0	1.2	0.013	0.05	0.1	0.02	3.7	0.1	0	4	0.5
WT20-800N	575340	7004838	57	0.27	0.032	9	34.8	0.47	384	0.051	2	1.21	0.013	0.07	0.2	0.04	3.6	0.1	0.07	4	0.6
WT20-750S	574719	7003518	48	0.59	0.056	12	71.4	0.67	269	0.061	1	1.05	0.026	0.05	0.1	0.03	4.3	0	0	3	0.6
WT20-750N	575321	7004791	43	0.51	0.081	10	26.2	0.31	792	0.028	3	0.81	0.009	0.21	0.3	0.19	3.7	0.6	0.24	3	3
WT20-700S	574749	7003573	38	0.29	0.036	7	95.5	0.58	165	0.049	0	0.91	0.011	0.05	0.1	0.01	3.3	0.1	0	3	0
WT20-700N	575303	7004752	58	0.36	0.117	24	37.6	0.33	457	0.012	2	0.94	0.006	0.26	0.2	0.04	5.6	0.4	0.08	3	1.9
WT20-650S	574773	7003616	35	0.92	0.052	8	101	0.72	240	0.049	0	0.88	0.013	0.11	0.1	0.02	4	0.1	0.1	3	1.2
WT20-650N	575290	7004712	50	0.30	0.076	20	71.6	1.13	254	0.079	0	1.31	0.006	0.64	0.1	0.01	3.3	0.4	0	5	0.7
WT20-600S	574796	7003654	50	3.30	0.102	19	52.5	0.51	354	0.012	1	0.69	0.008	0.3	0.1	0.04	11.4	0.2	0.07	2	1
WT20-550S	574805	7003693	60	0.50	0.052	7	310.9	2.02	271	0.112	0	1.68	0.014	0.39	0.1	0.01	4.5	0.2	0	4	0
WT20-550N	575245	7004634	61	0.61	0.029	11	52.5	0.76	242	0.059	1	1.58	0.019	0.11	0.1	0.01	6.2	0.1	0.06	5	0
WT2-050S	573382	7004856	60	0.48	0.057	18	43.8	0.55	342	0.072	2	1.43	0.015	0.32	0.1	0.01	5.5	0.2	0	5	1.2
WT2-050N	573424	7004945	65	0.76	0.073	19	44.4	0.6	362	0.071	4	1.39	0.027	0.1	0.1	0.06	7.1	0.2	0	4	0.8
WT20-500S	574831	7003734	66	0.29	0.029	13	70.3	0.65	287	0.084	0	1.38	0.014	0.13	0.2	0.03	6.6	0.1	0	4	0
WT20-450S	574848	7003771	42	0.18	0.020	15	68.5	0.85	133	0.069	0	1.08	0.007	0.18	0.1	0.01	5.4	0.1	0	5	0
WT20-450N	575214	7004542	77	0.28	0.054	8	114.7	1.1	158	0.08	2	1.52	0.012	0.07	0.1	0.02	4.4	0.1	0.08	6	0
WT20-400S	574865	7003812	51	0.30	0.040	8	123	1.06	182	0.083	1	1.4	0.01	0.18	0.1	0.01	5.3	0.1	0	5	0
WT20-400N	575190	7004506	68	0.37	0.101	7	139.3	1.12	162	0.087	2	1.44	0.014	0.16	0.1	0.02	4	0.1	0.1	5	0
WT20-350S	574888	7003860	56	0.29	0.035	11	70.7	0.64	212	0.081	1	1.41	0.011	0.13	0.1	0.01	5.4	0.1	0	4	0
WT20-350N	575175	7004458	77	0.27	0.080	8	136.4	1.24	190	0.083	0	1.66	0.013	0.17	0.1	0.02	5.1	0.1	0.06	6	0
WT20-300S	574902	7003901	62	0.41	0.018	12	67.9	0.69	254	0.09	0	1.52	0.017	0.19	0.1	0.01	6.3	0.1	0	4	0
WT20-300N	575157	7004415	89	0.35	0.055	10	266	1.76	346	0.124	1	1.97	0.012	0.42	0.1	0.02	7.2	0.2	0	7	0.5
WT20-250S	574928	7003938	64	0.27	0.022	17	74	0.6	180	0.089	0	1.51	0.012	0.08	0.1	0.02	7.8	0.1	0	4	0
WT20-250N	575133	7004370	87	0.44	0.076	11	201.1	1.57	262	0.083	0	1.92	0.012	0.15	0.2	0.02	8	0.1	0	7	0.5
WT20-200S	574948	7003980	76	0.35	0.020	13	81.5	0.69	277	0.096	1	1.95	0.011	0.1	0.1	0.02	7.5	0.1	0	5	0
WT20-200N	575112	7004329	75	0.34	0.061	10	202.5	1.42	259	0.107	0	1.89	0.015	0.31	0.1	0.01	6.3	0.2	0.1	6	0
WT20-150S	574965	7004023	67	0.34	0.015	10	87	0.61	247	0.071	1	1.81	0.011	0.06	0.1	0.01	5.5	0.1	0	5	0.5
WT20-150N	575092	7004282	104	0.38	0.083	12	208.5	1.86	340	0.125	0	2.39	0.012	0.56	0.1	0	8.1	0.2	0.07	8	0.5
WT20-100S	574988	7004060	36	0.17	0.013	3	219.2	0.88	61	0.045	0	1.15	0.005	0.02	0	0	2	0	0	3	0.5
WT20-100N	575074	7004242	82	0.41	0.066	13	84	0.82	263	0.038	1	1.68	0.01	0.09	0.1	0.01	7.1	0.1	0.08	5	0
WT20-1000S	574626	7003294	61	0.54	0.080	19	37.3	0.55	376	0.069	2	1.19	0.018	0.1	0.1	0.04	5.2	0.1	0	4	1.2

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT20-1000N	575428	7005014	0.7	23.0	6.3	60	0.2	22.8	11.7	525	2.51	13.3	0.9	12.5	3.1	34	0.2	0.9	0.1
WT20-050S	575007	7004108	0.8	46.7	5.9	58	0.0	42.3	13.0	317	3.46	6.8	0.8	1.9	3.8	23	0.0	0.4	0.1
WT20-050N	575050	7004199	0.8	74.4	8.4	67	0.1	82.9	18.3	389	3.16	4.3	1.0	4.8	2.2	24	0.2	0.3	0.1
WT20-000	575033	7004162	1.0	76.3	2.2	69	0.0	145.2	19.7	408	4.22	1.5	0.3	0.0	1.4	11	0.0	0.1	0.0
WT2-000	573395	7004899	0.7	38.5	7.4	57	0.2	32.5	11.9	559	2.74	14.9	0.6	7.3	2.8	57	0.1	0.9	0.1
WT19-950S	574564	7003401	2.0	44.6	8.4	136	0.6	49.0	12.1	383	2.69	509.5	1.6	53.1	2.3	45	0.6	6.4	0.1
WT19-950N	575305	7005009	0.8	41.2	6.0	61	0.1	39.7	14.4	554	3.37	15.1	0.8	18.1	3.8	26	0.1	1.5	0.1
WT19-900S	574585	7003445	0.7	57.3	3.7	51	0.2	93.1	13.7	266	1.79	45.9	1.1	15.6	1.4	29	0.3	1.2	0.1
WT19-900N	575292	7004965	1.0	37.8	9.0	59	0.3	296.2	27.4	854	3.76	25.3	0.7	14.1	5.1	25	0.1	1.4	0.1
WT19-850S	574612	7003484	2.7	54.0	6.5	105	0.2	71.5	18.3	498	3.04	178.9	1.6	20.1	4.4	31	0.4	3.5	0.1
WT19-850N	575271	7004916	1.9	45.5	8.0	116	0.1	43.2	14.6	715	4.07	27.9	1.1	1.1	6.8	25	0.2	1.7	0.1
WT19-800S	574627	7003548	3.0	79.1	8.4	158	0.4	51.5	15.7	399	3.03	278.0	1.1	79.9	3.9	50	0.9	5.8	0.2
WT19-800N	575250	7004872	1.1	24.5	6.9	68	0.2	29.4	11.0	462	2.80	72.7	0.9	16.3	4.1	32	0.1	2.1	0.1
WT19-750S	574629	7003551	1.4	37.7	9.4	91	0.2	39.5	13.8	359	2.99	64.8	0.7	21.7	4.2	27	0.2	1.2	0.2
WT19-750N	575229	7004826	4.3	28.5	22.3	73	0.6	23.7	9.0	268	2.93	429.1	0.9	35.0	3.5	43	0.1	17.9	0.2
WT19-700S	574661	7003613	1.6	44.7	7.6	69	0.3	29.2	8.6	274	2.40	363.9	0.9	1116.9	3.6	48	0.4	9.4	0.2
WT19-700N	575207	7004801	2.7	77.7	9.0	128	0.3	29.9	7.7	239	3.94	53.1	2.0	3.5	8.9	25	0.3	1.9	0.2
WT19-650S	574677	7003650	1.7	46.3	7.2	79	0.4	43.5	15.0	360	2.94	21.9	1.0	6.6	5.2	32	0.2	2.2	0.2
WT19-650N	575198	7004735	2.0	49.0	8.8	102	0.3	44.0	12.1	414	3.07	86.4	1.1	6.0	5.1	40	0.4	7.0	0.2
WT19-600S	574699	7003692	0.7	27.9	9.5	139	0.2	118.2	20.8	772	4.00	21.5	1.6	1.5	5.5	28	0.1	0.5	0.1
WT19-600N	575170	7004697	2.6	89.9	10.0	110	0.2	57.5	18.1	859	4.01	32.9	1.7	3.6	12.9	22	0.2	2.8	0.2
WT19-550S	574719	7003738	0.6	48.8	3.6	33	0.0	117.8	17.5	311	3.00	7.8	0.5	1.4	3.1	17	0.0	0.4	0.1
WT19-550N	575161	7004671	2.4	81.3	12.8	158	0.6	74.2	20.1	1117	4.75	128.7	1.3	11.8	5.7	32	0.5	9.8	0.3
WT1-950N	573681	7005751	1.2	35.7	5.1	96	0.1	29.5	11.0	578	3.17	71.7	1.2	0.5	9.0	18	0.2	0.6	0.1
WT19-500S	574742	7003777	0.6	96.0	5.5	40	0.1	157.1	21.7	306	2.75	11.7	0.6	17.6	3.7	28	0.1	0.5	0.1
WT19-500N	575140	7004615	0.4	28.0	4.0	30	0.1	38.3	6.7	111	1.69	6.7	0.6	1.5	0.6	21	0.1	0.4	0.1
WT19-450S	574760	7003818	0.6	53.6	5.2	43	0.1	137.1	23.3	365	3.20	9.4	0.5	2.4	3.5	23	0.0	0.4	0.1
WT19-400S	574780	7003860	0.5	69.9	5.2	39	0.1	198.6	23.8	371	2.52	6.2	0.4	1.9	3.3	22	0.1	0.3	0.1
WT19-400N	575101	7004535	0.5	41.5	3.9	51	0.1	70.5	14.1	191	2.35	3.7	0.6	1.0	1.7	21	0.1	0.2	0.1
WT19-350S	574798	7003898	0.2	77.4	2.0	22	0.0	106.6	13.9	207	1.78	4.3	0.3	0.0	1.2	12	0.0	0.1	0.0
WT19-300S	574818	7003934	0.7	259.4	5.1	36	0.1	480.9	40.4	339	3.24	9.0	0.6	2.5	3.1	18	0.1	0.4	0.1
WT19-250S	574837	7003978	0.5	163.2	4.7	35	0.1	324.6	30.4	274	2.80	7.4	0.5	2.5	3.0	18	0.0	0.3	0.1
WT19-250N	575045	7004414	1.1	49.8	3.1	49	0.1	61.7	16.4	298	3.22	3.9	0.4	1.3	2.0	21	0.0	0.2	0.1
WT19-200S	574861	7004026	0.8	86.3	3.2	27	0.0	110.6	22.3	205	2.41	4.3	0.3	0.0	1.3	12	0.0	0.2	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northing																			
WT20-1000N	575428	7005014	58	1.08	0.077	16	40.3	0.65	486	0.057	2	1.24	0.019	0.07	0.2	0.05	6.3	0.1	0.1	4	0.5
WT20-050S	575007	7004108	97	0.28	0.031	18	80.3	1.09	339	0.098	1	2.21	0.013	0.21	0.1	0.01	7.2	0.1	0.1	6	0.6
WT20-050N	575050	7004199	81	0.61	0.151	11	116	1.42	255	0.074	2	1.78	0.018	0.15	0.1	0.02	7.3	0.1	0.06	6	0
WT20-000	575033	7004162	139	0.37	0.097	6	228.6	2.04	310	0.14	0	2.6	0.015	0.64	0.1	0	8.2	0.3	0.06	9	0
WT2-000	573395	7004899	56	1.54	0.079	14	36.5	0.65	546	0.063	4	1.34	0.029	0.06	0.1	0.04	5.1	0.1	0	4	0
WT19-950S	574564	7003401	48	0.52	0.111	13	35.8	0.43	343	0.041	1	1.13	0.014	0.12	0.2	0.12	4.2	0.3	0.1	4	1.3
WT19-950N	575305	7005009	81	0.67	0.064	17	80.8	0.82	616	0.052	0	1.81	0.021	0.07	0.2	0.04	7.1	0.1	0	6	0
WT19-900S	574585	7003445	39	0.62	0.052	9	109.5	0.75	259	0.044	2	0.97	0.014	0.07	0.1	0.04	4	0.1	0.1	3	0.7
WT19-900N	575292	7004965	85	0.59	0.055	23	492.1	2.25	623	0.072	1	2.23	0.018	0.08	0.1	0.12	11.9	0.1	0	7	0
WT19-850S	574612	7003484	70	0.59	0.090	18	99.2	0.77	290	0.057	3	1.31	0.013	0.31	0.2	0.03	7.2	0.2	0.09	4	1.5
WT19-850N	575271	7004916	110	0.59	0.109	20	88.5	1.28	510	0.095	1	2.35	0.011	0.37	0.1	0.01	5.2	0.2	0	8	0.9
WT19-800S	574627	7003548	60	0.36	0.072	14	37.6	0.49	504	0.034	3	1.18	0.01	0.25	0.1	0.07	5.4	0.5	0.15	4	1.8
WT19-800N	575250	7004872	64	0.54	0.050	16	48.1	0.55	647	0.07	1	1.49	0.025	0.08	0.1	0.07	7.1	0.1	0	5	0.5
WT19-750S	574629	7003551	69	0.42	0.086	18	42.8	0.69	491	0.08	0	1.54	0.015	0.31	0.1	0.03	6	0.2	0.08	4	0
WT19-750N	575229	7004826	71	0.34	0.073	13	35.7	0.47	680	0.058	3	1.41	0.017	0.14	0.2	0.1	4	0.5	0.09	5	1.6
WT19-700S	574661	7003613	55	1.19	0.076	14	28.3	0.57	306	0.054	4	1.08	0.021	0.15	0.2	0.04	5.1	0.4	0.14	4	0.9
WT19-700N	575207	7004801	71	0.19	0.062	29	42.7	0.74	453	0.095	1	1.43	0.019	0.57	0.1	0.03	4	0.4	0.27	5	2.6
WT19-650S	574677	7003650	64	0.41	0.047	19	38	0.51	343	0.071	4	1.47	0.022	0.21	0.1	0.03	5.4	0.3	0	4	0.8
WT19-650N	575198	7004735	60	0.48	0.043	17	37.4	0.49	392	0.06	0	1.38	0.022	0.14	0.2	0.04	6.8	0.1	0	4	0.9
WT19-600S	574699	7003692	117	0.82	0.158	25	388.4	2.56	476	0.171	4	3.31	0.009	1.06	0.1	0.02	10.9	0.7	0	10	0
WT19-600N	575170	7004697	52	0.38	0.094	43	37.5	1.15	544	0.136	2	1.82	0.011	0.85	0.1	0.02	3.8	0.4	0	6	1.2
WT19-550S	574719	7003738	77	0.46	0.039	11	136.7	1.38	170	0.126	4	2	0.019	0.26	0.1	0	8.4	0.1	0	6	0.5
WT19-550N	575161	7004671	86	1.21	0.170	31	61.4	0.9	1015	0.041	8	1.71	0.011	0.61	0.2	0.12	9.9	0.4	0	7	1.3
WT1-950N	573681	7005751	60	0.29	0.081	19	52.3	1.15	301	0.153	0	1.69	0.008	0.93	0.2	0.01	3.8	0.5	0	7	0.5
WT19-500S	574742	7003777	74	0.52	0.037	16	130.7	1.02	163	0.111	3	1.62	0.027	0.09	0.1	0.03	6.2	0.1	0	5	0.6
WT19-500N	575140	7004615	25	0.39	0.069	7	66.3	0.51	173	0.039	2	1.13	0.017	0.05	0.1	0.05	3	0.1	0.11	4	0.5
WT19-450S	574760	7003818	78	0.44	0.032	12	136	1.23	197	0.095	5	1.83	0.022	0.16	0.1	0.01	7.4	0.1	0	5	0
WT19-400S	574780	7003860	59	0.41	0.016	11	114.6	0.94	179	0.096	3	1.6	0.018	0.13	0.1	0.01	5.9	0.1	0	5	0
WT19-400N	575101	7004535	52	0.45	0.064	9	102	1.06	217	0.106	2	1.75	0.018	0.16	0.1	0.02	4.5	0.1	0.06	6	0.5
WT19-350S	574798	7003898	53	0.39	0.051	7	71.9	0.88	121	0.084	1	1.41	0.018	0.25	0.1	0.01	5.3	0.1	0	4	0
WT19-300S	574818	7003934	70	0.29	0.015	11	270.4	1.63	171	0.091	3	2.04	0.017	0.07	0.4	0.02	7.9	0.1	0	5	0.7
WT19-250S	574837	7003978	66	0.31	0.016	9	323.6	1.44	192	0.075	2	1.86	0.012	0.05	0.1	0.01	6.4	0.1	0	5	0.5
WT19-250N	575045	7004414	88	0.39	0.079	9	105.4	1.14	234	0.13	3	1.81	0.025	0.25	0.1	0.01	3.9	0.1	0.15	6	0.6
WT19-200S	574861	7004026	55	0.24	0.025	5	177.2	1.1	115	0.086	2	1.63	0.011	0.06	0.1	0.01	3.2	0	0	4	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT19-200N	575024	7004371	1.2	76.0	3.2	58	0.1	89.3	18.6	270	3.53	23.5	0.6	1.6	2.0	23	0.1	0.6	0.1
WT19-150S	574879	7004067	0.5	84.9	3.0	30	0.0	170.5	25.6	188	2.25	3.6	0.3	0.8	1.3	15	0.0	0.2	0.1
WT19-100S	574897	7004116	0.8	47.6	2.4	54	0.0	190.1	25.3	390	3.79	2.6	0.5	0.0	2.4	13	0.1	0.1	0.1
WT19-1000S	574535	7003363	2.7	66.0	8.9	152	0.2	59.6	16.1	539	3.10	100.3	1.8	4.9	7.1	27	0.7	7.1	0.1
WT19-1000N	575336	7005052	0.6	36.7	7.0	70	0.2	39.1	15.4	630	3.28	11.2	1.2	4.3	3.7	35	0.2	0.9	0.1
WT19-050S	574922	7004160	0.5	29.3	4.4	48	0.0	81.8	17.7	330	3.29	6.3	0.6	1.4	3.6	22	0.1	0.3	0.1
WT1-900N	573665	7005707	1.9	62.7	4.6	136	0.3	53.3	18.0	663	4.70	150.7	1.7	3.1	6.1	30	0.2	0.8	0.0
WT19-000	574939	7004202	1.3	99.4	2.4	62	0.0	125.6	31.2	658	4.63	1.6	0.6	2.2	3.7	12	0.1	0.1	0.0
WT18-950S	574512	7003398	0.9	45.1	4.1	58	0.1	118.4	16.4	404	2.15	49.5	1.1	8.3	1.8	34	0.2	1.4	0.1
WT18-950N	575238	7005044	0.5	54.4	4.5	56	0.1	43.8	15.6	491	3.03	8.7	0.6	7.4	2.2	25	0.2	0.5	0.1
WT18-900S	574526	7003452	1.8	59.8	7.9	119	0.4	44.2	15.1	500	2.98	137.7	1.1	22.9	4.6	64	0.8	2.6	0.2
WT18-900N	575218	7004998	0.5	69.0	6.2	62	0.2	35.4	13.8	763	3.07	8.8	0.8	8.1	2.6	27	0.2	0.6	0.1
WT18-850S	574540	7003498	1.0	33.9	8.3	83	0.2	32.9	10.6	525	2.41	29.2	0.7	7.4	4.0	65	0.4	1.2	0.1
WT18-850N	575196	7004956	0.7	26.0	5.1	57	0.2	63.5	16.9	399	3.09	11.3	0.7	10.3	3.9	28	0.1	0.5	0.1
WT18-800S	574555	7003524	0.9	44.1	7.1	58	0.3	38.6	12.1	358	2.82	81.8	0.7	32.9	4.7	42	0.1	1.7	0.1
WT18-800N	575172	7004912	1.1	26.0	7.6	78	0.2	27.4	11.2	516	2.91	79.3	1.2	31.6	7.0	30	0.1	1.9	0.1
WT18-750S	574572	7003577	1.9	58.7	6.3	114	0.6	53.1	17.2	511	3.48	75.9	1.3	15.3	5.4	39	0.3	1.0	0.1
WT18-750N	575165	7004870	1.7	52.2	12.9	248	0.3	60.1	17.0	385	3.58	251.8	1.7	13.8	6.6	30	0.4	6.2	0.2
WT18-700S	574592	7003615	1.5	60.5	6.1	77	0.2	53.1	16.4	390	3.54	91.6	0.9	13.6	4.0	28	0.2	1.6	0.1
WT18-700N	575131	7004824	2.0	66.5	12.0	201	0.2	56.2	20.3	679	3.94	77.2	2.0	4.2	10.4	43	0.4	5.2	0.3
WT18-650S	574613	7003667	2.0	59.3	8.3	89	0.3	43.0	11.6	331	3.24	146.1	1.2	36.2	4.8	42	0.3	5.1	0.2
WT18-650N	575111	7004780	1.5	44.1	5.6	105	0.3	44.2	10.7	278	2.70	55.0	1.6	6.9	6.0	26	0.3	4.3	0.1
WT18-600S	574625	7003703	1.7	55.7	9.2	114	0.2	45.4	12.7	434	3.09	88.1	1.1	6.5	4.5	31	0.4	4.3	0.2
WT18-600N	575086	7004745	5.5	75.8	8.4	191	0.3	76.0	15.8	494	4.16	441.6	1.9	5.3	7.1	33	0.7	19.9	0.2
WT18-550S	574647	7003751	0.7	18.5	13.9	87	0.1	27.8	10.3	503	2.81	12.6	1.2	1.5	5.2	25	0.1	0.5	0.1
WT18-550N	575046	7004709	2.8	67.0	7.3	137	0.5	71.2	23.2	990	5.07	88.2	1.3	9.4	4.6	49	0.5	16.8	0.1
WT1-850N	573643	7005663	1.7	63.5	4.7	129	0.2	54.8	16.4	470	3.95	115.1	2.8	2.2	3.8	45	0.4	1.7	0.1
WT18-500S	574673	7003789	0.4	32.0	3.2	32	0.0	96.1	11.8	224	2.36	5.6	0.5	1.4	4.1	14	0.1	0.4	0.1
WT18-450S	574683	7003835	0.5	81.7	5.4	44	0.0	124.2	19.1	300	2.83	11.5	0.6	4.4	3.6	26	0.1	0.5	0.1
WT18-450N	575034	7004616	0.8	30.2	3.9	49	0.1	71.8	26.6	768	2.78	36.5	0.5	20.3	1.6	21	0.1	0.4	0.1
WT18-400S	574699	7003879	0.5	52.3	5.9	45	0.1	68.4	14.6	349	2.63	18.7	0.5	8.3	3.9	29	0.1	0.8	0.1
WT18-400N	575011	7004582	0.7	21.0	3.1	38	0.1	57.8	13.1	269	2.27	5.1	0.3	7.7	1.8	15	0.1	0.2	0.1
WT18-350S	574716	7003922	0.6	75.5	4.6	38	0.1	196.3	26.3	308	2.71	8.4	0.5	1.5	3.2	22	0.1	0.5	0.1
WT18-350N	574991	7004537	0.8	31.6	3.4	46	0.1	59.1	12.1	240	2.33	4.1	0.4	0.0	2.1	18	0.1	0.2	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT19-200N	575024	7004371	98	0.45	0.070	10	141.3	1.4	259	0.117	4	1.93	0.02	0.26	0.1	0.02	6.5	0.1	0.1	8	0.6
WT19-150S	574879	7004067	56	0.26	0.012	7	265	1.52	138	0.111	2	1.74	0.011	0.04	0.1	0	2.2	0.1	0	5	0
WT19-100S	574897	7004116	88	0.44	0.066	10	222.1	2.14	230	0.156	2	3.23	0.023	0.54	0.1	0.01	5.7	0.2	0	8	0
WT19-1000S	574535	7003363	55	0.43	0.134	27	34.8	0.42	270	0.049	1	0.98	0.007	0.26	0.1	0.02	4.2	0.2	0.06	3	1.1
WT19-1000N	575336	7005052	76	1.13	0.076	21	79	0.95	882	0.085	2	1.96	0.022	0.2	0.1	0.05	8.9	0.1	0.07	6	0.7
WT19-050S	574922	7004160	73	0.39	0.022	26	123.7	1.4	283	0.143	1	2.36	0.02	0.25	0.1	0.01	4.4	0.1	0	7	0.6
WT1-900N	573665	7005707	107	0.82	0.178	21	107	1.67	887	0.209	0	2.47	0.014	1.27	0.1	0.02	6.6	0.4	0	9	1.7
WT19-000	574939	7004202	135	0.40	0.120	13	172.2	2.08	408	0.134	4	2.79	0.015	0.81	0	0	9.8	0.3	0.1	11	0.7
WT18-950S	574512	7003398	46	0.96	0.059	10	136.1	1.13	283	0.061	2	1.14	0.018	0.11	0.1	0.03	4.1	0.1	0.08	4	0.9
WT18-950N	575238	7005044	83	0.75	0.078	13	82.8	1.06	323	0.068	1	1.66	0.017	0.06	0.2	0.05	8.3	0.1	0	5	0
WT18-900S	574526	7003452	66	1.81	0.096	18	40.2	0.87	478	0.081	1	1.44	0.036	0.18	0.2	0.03	4.5	0.2	0.12	5	1
WT18-900N	575218	7004998	90	0.84	0.064	15	54.8	0.91	525	0.057	3	1.56	0.016	0.06	0.2	0.11	9.7	0.1	0	6	0.5
WT18-850S	574540	7003498	50	1.98	0.097	16	33	0.91	470	0.074	3	1.19	0.032	0.09	0.2	0.03	3.5	0.1	0.09	4	0
WT18-850N	575196	7004956	79	0.48	0.043	19	146.5	1.13	369	0.119	3	1.98	0.02	0.08	0.1	0.04	6.2	0.1	0	7	0.5
WT18-800S	574555	7003524	69	0.48	0.071	19	37.1	0.64	237	0.079	3	1.36	0.028	0.09	0.1	0.05	5.3	0.1	0	4	0.6
WT18-800N	575172	7004912	65	0.55	0.080	27	47.1	0.66	514	0.063	1	1.52	0.017	0.15	0.1	0.03	5.5	0.1	0	6	0.5
WT18-750S	574572	7003577	97	0.54	0.117	27	67.9	1.02	569	0.131	0	1.96	0.02	0.66	0.1	0.02	6.1	0.3	0	6	0.8
WT18-750N	575165	7004870	49	0.24	0.059	19	35.4	0.5	402	0.035	3	1.12	0.01	0.26	0.1	0.03	5.5	0.4	0.08	4	1.3
WT18-700S	574592	7003615	95	0.41	0.088	20	56.6	0.83	703	0.116	0	1.8	0.018	0.4	0.1	0.04	7.5	0.2	0	7	0.7
WT18-700N	575131	7004824	46	0.23	0.058	24	34	0.6	456	0.042	3	1.3	0.009	0.36	0.1	0.04	6	0.4	0.07	5	1.4
WT18-650S	574613	7003667	72	0.47	0.045	20	44	0.54	356	0.068	0	1.33	0.024	0.14	0.2	0.05	6.5	0.3	0	5	1.1
WT18-650N	575111	7004780	48	0.32	0.054	22	27.1	0.47	313	0.049	0	1.12	0.016	0.13	0.1	0.04	3.9	0.2	0	4	0.8
WT18-600S	574625	7003703	75	0.45	0.049	18	39.8	0.47	654	0.042	0	1.22	0.02	0.13	0.3	0.03	7.6	0.4	0	4	1.7
WT18-600N	575086	7004745	52	0.42	0.124	25	26.2	0.27	288	0.007	4	0.81	0.007	0.21	0.2	0.03	6.9	0.1	0	3	2
WT18-550S	574647	7003751	52	0.42	0.102	13	34.4	0.88	230	0.145	0	1.74	0.014	0.51	0.1	0	4.5	0.5	0	7	0
WT18-550N	575046	7004709	81	1.09	0.208	27	53.5	0.79	853	0.027	2	1.48	0.011	0.45	0.1	0.08	10.8	0.3	0	5	2.1
WT1-850N	573643	7005663	99	1.22	0.186	17	77.2	1.34	709	0.122	1	2.07	0.014	0.6	0.1	0.02	7.8	0.3	0	8	1.7
WT18-500S	574673	7003789	56	0.30	0.034	14	128	1.26	197	0.111	1	1.69	0.016	0.41	0	0.01	5.3	0.2	0	6	0
WT18-450S	574683	7003835	66	0.37	0.024	16	100.2	0.92	161	0.093	0	1.39	0.024	0.07	0.1	0.03	5.4	0.1	0	4	0.5
WT18-450N	575034	7004616	68	0.37	0.056	9	142.3	1.18	187	0.11	4	1.75	0.019	0.11	0.1	0.02	3.9	0.1	0	7	0.5
WT18-400S	574699	7003879	68	0.49	0.028	16	99.5	0.79	195	0.097	2	1.27	0.031	0.1	0.1	0.03	5.2	0.1	0	5	0
WT18-400N	575011	7004582	64	0.30	0.045	8	116.4	1.04	145	0.115	2	1.52	0.02	0.13	0.1	0.01	3.6	0.1	0	6	0
WT18-350S	574716	7003922	67	0.39	0.031	11	167.5	1.07	169	0.091	0	1.53	0.022	0.18	0.1	0	5.5	0.1	0	5	0
WT18-350N	574991	7004537	68	0.36	0.066	9	97.6	1.1	165	0.105	1	1.51	0.021	0.15	0.1	0.01	4	0.1	0	6	0

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	Easting	Northing																	
WT18-300S	574737	7003966	0.7	140.9	2.6	19	0.0	286.2	26.2	174	2.02	4.7	0.4	0.7	1.5	11	0.0	0.2	0.1
WT18-300N	574960	7004504	0.6	53.8	3.6	37	0.1	89.1	15.9	201	2.01	3.7	0.5	1.0	2.0	18	0.1	0.2	0.1
WT18-250S	574759	7004008	0.6	42.5	6.4	46	0.1	54.1	12.5	278	2.48	8.3	0.6	1.7	3.3	24	0.0	0.4	0.1
WT18-250N	574949	7004452	0.3	23.4	3.8	38	0.1	48.3	10.1	161	1.81	2.8	0.4	1.1	1.5	17	0.1	0.1	0.1
WT18-200S	574777	7004061	0.7	121.8	5.6	43	0.1	152.7	20.6	336	2.41	7.6	0.9	4.3	3.7	25	0.0	0.4	0.1
WT18-150S	574800	7004103	0.6	74.1	4.4	33	0.0	107.0	14.5	216	2.29	5.5	0.5	0.5	2.1	21	0.0	0.4	0.1
WT18-150N	574913	7004380	0.4	40.7	4.5	43	0.1	50.6	13.0	265	2.42	4.1	0.4	1.3	1.9	18	0.0	0.2	0.1
WT18-100S	574816	7004146	0.8	117.1	5.4	40	0.1	120.4	14.2	208	2.30	6.0	0.5	5.4	2.7	19	0.1	0.3	0.1
WT18-100N	574897	7004332	0.5	40.1	3.4	43	0.1	58.3	15.1	316	2.73	4.0	0.3	1.4	1.5	13	0.1	0.2	0.1
WT18-1000S	574480	7003349	2.2	61.4	8.1	129	0.6	58.1	14.4	504	3.11	193.2	2.1	52.6	4.0	41	0.6	4.7	0.1
WT18-1000N	575268	7005082	0.4	40.6	3.7	49	0.1	47.8	16.1	342	2.88	5.4	0.4	4.5	2.5	21	0.1	0.2	0.1
WT18-050S	574837	7004198	0.3	91.0	3.2	27	0.0	253.9	18.2	239	2.06	4.2	0.3	0.0	1.4	19	0.0	0.2	0.0
WT18-050N	574878	7004297	0.7	57.7	5.6	43	0.1	67.8	17.6	293	2.74	6.5	0.7	9.4	3.0	21	0.1	0.3	0.1
WT18-800N	573620	7005614	0.3	55.0	3.5	37	0.1	119.6	18.5	345	2.25	27.0	0.5	2.9	1.4	43	0.1	2.1	0.1
WT18-000	574858	7004245	0.5	123.9	1.5	27	0.0	48.2	28.6	247	3.38	2.4	0.5	0.0	2.5	15	0.0	0.2	0.0
WT17-950S	574390	7003462	3.6	48.6	13.9	146	0.5	48.6	14.7	504	3.80	399.8	1.6	26.3	3.9	37	0.5	13.2	0.2
WT17-950N	575140	7005108	0.5	57.1	4.9	54	0.1	27.9	11.4	356	2.29	6.9	1.0	8.6	2.1	35	0.2	0.5	0.1
WT17-900S	574409	7003498	1.9	52.4	13.7	78	0.5	47.6	11.8	607	3.26	86.9	1.1	20.7	4.8	26	0.2	11.0	0.2
WT17-900N	575115	7005058	1.2	43.1	7.9	72	0.2	27.7	10.7	362	2.44	9.7	0.8	28.5	3.4	38	0.3	1.0	0.1
WT17-850S	574426	7003545	1.5	50.1	7.4	89	0.2	47.5	11.8	427	3.05	94.5	1.2	47.3	5.7	31	0.2	2.2	0.1
WT17-850N	575099	7005010	0.9	31.8	9.4	54	0.3	37.5	11.0	499	2.37	16.8	1.4	27.4	2.7	40	0.3	1.3	0.1
WT17-800S	574456	7003594	7.5	239.4	7.9	381	0.5	236.5	37.1	2618	4.66	281.4	4.3	41.3	8.5	44	3.9	22.2	0.2
WT17-800N	575064	7004961	1.0	16.9	5.6	73	0.1	29.5	9.6	265	2.30	41.6	0.5	1.9	2.6	23	0.3	1.2	0.1
WT17-750S	574468	7003633	5.0	58.7	10.3	141	1.1	33.7	6.6	195	4.01	131.6	2.8	6.6	6.3	40	0.4	6.1	0.2
WT17-750N	575054	7004922	1.1	28.7	9.0	82	0.3	27.7	10.0	382	2.44	102.2	1.1	11.8	4.0	27	0.3	2.6	0.1
WT17-700S	574487	7003675	2.3	77.4	7.7	176	0.2	76.2	16.3	473	4.02	136.1	2.5	7.1	6.7	24	0.4	6.0	0.2
WT17-700N	575036	7004866	2.3	46.9	7.2	139	0.2	56.0	11.0	292	3.33	63.7	1.7	6.7	6.7	23	0.4	3.0	0.2
WT17-650S	574509	7003732	1.4	65.1	3.8	115	0.2	77.5	16.9	409	3.80	43.1	1.3	45.0	3.9	43	0.2	1.6	0.1
WT17-650N	575018	7004830	3.9	70.2	6.9	123	0.2	47.8	8.2	340	3.16	30.1	2.1	10.8	6.4	18	0.4	4.4	0.2
WT17-600S	574532	7003768	1.7	73.3	7.7	141	0.3	40.6	8.4	319	3.18	149.4	1.5	32.5	6.3	21	0.3	4.6	0.2
WT17-600N	574995	7004796	4.0	63.2	8.6	150	0.3	63.7	11.8	341	3.15	192.1	1.8	11.5	5.1	32	0.9	10.4	0.2
WT17-550S	574550	7003811	0.4	22.3	6.7	86	0.1	19.2	12.7	716	3.42	69.9	0.6	13.3	4.1	15	0.2	4.5	0.1
WT17-550N	574975	7004739	1.6	58.1	5.7	114	0.3	61.8	15.5	473	3.26	28.3	1.9	4.2	3.7	36	0.3	1.9	0.1
WT17-750N	573602	7005569	0.6	63.6	7.2	76	0.5	62.4	14.3	447	2.39	241.1	1.1	94.2	1.9	60	0.4	5.6	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT18-300S	574737	7003966	39	0.22	0.012	9	230.8	1.38	88	0.072	0	1.3	0.008	0.04	0.1	0	4.1	0	0	3	0.8
WT18-300N	574960	7004504	53	0.31	0.053	9	123.5	0.98	142	0.091	0	1.36	0.017	0.07	0.1	0.02	3.5	0.1	0	5	0
WT18-250S	574759	7004008	58	0.32	0.031	13	58.3	0.68	231	0.075	3	1.54	0.016	0.05	0.2	0.02	3.6	0.1	0	5	0.7
WT18-250N	574949	7004452	44	0.30	0.047	7	86.8	0.85	165	0.081	0	1.34	0.016	0.08	0.1	0.03	3.6	0.1	0	5	0
WT18-200S	574777	7004061	56	0.37	0.035	15	89.2	0.81	246	0.073	0	1.35	0.019	0.04	0.1	0.03	5.4	0.1	0	4	0.5
WT18-150S	574800	7004103	61	0.32	0.018	10	127.1	0.85	177	0.088	0	1.39	0.018	0.04	0.1	0.01	3.4	0.1	0	4	0.6
WT18-150N	574913	7004380	57	0.31	0.043	8	96.2	0.92	217	0.114	0	1.58	0.016	0.11	0.1	0.02	4	0.1	0	5	0
WT18-100S	574816	7004146	60	0.32	0.038	10	89.7	0.77	172	0.086	2	1.58	0.015	0.05	0.1	0.01	3	0.1	0	5	0
WT18-100N	574897	7004332	62	0.30	0.048	6	86.7	0.95	221	0.126	0	1.59	0.015	0.18	0.1	0.01	4.3	0.1	0	6	0
WT18-1000S	574480	7003349	63	0.61	0.084	20	50.7	0.54	470	0.058	2	1.62	0.019	0.17	0.1	0.08	5.1	0.2	0	5	0.9
WT18-1000N	575268	7005082	76	0.58	0.081	9	132.6	1.24	415	0.15	2	1.75	0.014	0.19	0.1	0.03	3.5	0.1	0	6	0
WT18-050S	574837	7004198	49	0.37	0.025	10	185.2	1.56	239	0.086	1	1.5	0.013	0.04	0	0	2.9	0.1	0	4	0
WT18-050N	574878	7004297	71	0.28	0.032	14	72.4	0.69	274	0.089	0	1.72	0.014	0.06	0.1	0.03	4.8	0.1	0	6	0
WT1-800N	573620	7005614	46	0.97	0.056	8	216.9	1.22	289	0.037	1	1.08	0.012	0.08	0.1	0.02	8.2	0.1	0	3	0.5
WT18-000	574858	7004245	47	0.20	0.015	11	41.8	1.14	368	0.103	2	1.6	0.01	0.31	0	0.01	4.2	0.2	0	5	0.6
WT17-950S	574390	7003462	45	0.37	0.064	16	28.2	0.22	411	0.011	3	0.99	0.006	0.16	0.2	0.04	7.2	0.5	0	3	1.9
WT17-950N	575140	7005108	64	0.99	0.060	12	54.9	0.76	299	0.072	1	1.4	0.022	0.06	0.2	0.03	4.6	0.1	0	4	0.5
WT17-900S	574409	7003498	61	0.46	0.090	20	36.6	0.42	362	0.044	2	1.26	0.012	0.17	0.3	0.06	7.5	0.1	0	4	0.9
WT17-900N	575115	7005058	61	0.86	0.070	16	36.3	0.68	388	0.079	2	1.24	0.025	0.06	0.3	0.08	5	0.1	0	4	0.7
WT17-850S	574426	7003545	68	0.42	0.091	21	47.7	0.6	388	0.08	2	1.38	0.014	0.21	0.1	0.03	5.5	0.1	0	5	0.7
WT17-850N	575099	7005010	53	0.84	0.056	23	44.3	0.49	939	0.05	0	1.43	0.017	0.05	0.1	0.09	5.6	0.1	0	4	0.7
WT17-800S	574456	7003594	41	0.64	0.273	36	24.8	0.25	681	0.008	2	1.02	0.006	0.16	0.2	0.09	7.3	0.3	0	3	1.7
WT17-800N	575064	7004961	56	0.34	0.053	13	42.8	0.52	292	0.062	0	1.32	0.015	0.06	0.2	0.03	3.2	0.1	0	4	0.5
WT17-750S	574468	7003633	52	0.27	0.119	18	31	0.28	382	0.032	2	0.99	0.025	0.2	0.1	0.02	4.9	0.2	0.13	3	4.5
WT17-750N	575054	7004922	55	0.39	0.050	17	40.9	0.51	387	0.057	1	1.28	0.013	0.05	0.2	0.04	4.8	0.2	0	4	0.6
WT17-700S	574487	7003675	106	0.38	0.146	27	69.6	1.02	731	0.13	1	1.88	0.008	0.8	0.1	0.01	7.5	0.5	0	7	1.3
WT17-700N	575036	7004866	46	0.28	0.075	19	29.2	0.38	311	0.022	1	0.75	0.011	0.15	0.1	0.02	4.2	0.3	0	2	1.4
WT17-650S	574509	7003732	85	0.87	0.255	17	75.8	1.29	845	0.16	2	1.79	0.02	0.61	0.1	0.03	5.1	0.2	0	7	0.9
WT17-650N	575018	7004830	67	0.25	0.111	21	33.5	0.68	343	0.032	0	1.15	0.007	0.31	0.1	0.01	4.6	0.2	0	4	1.1
WT17-600S	574532	7003768	57	0.30	0.042	21	37.9	0.51	654	0.042	2	1.1	0.01	0.19	0.3	0.05	5.3	0.3	0	4	0.9
WT17-600N	574995	7004796	43	0.29	0.068	16	20.1	0.26	403	0.02	1	0.61	0.007	0.09	0.2	0.03	4.8	0.1	0	2	1.3
WT17-550S	574550	7003811	36	0.89	0.173	17	24	0.52	773	0.028	1	1.16	0.008	0.35	0.1	0.02	11.7	0.3	0	3	0
WT17-550N	574975	7004739	92	0.89	0.110	19	75.5	1.15	552	0.129	1	1.56	0.013	0.58	0.1	0.04	5.1	0.4	0.12	5	1.2
WT1-750N	573602	7005569	37	1.19	0.083	11	61.4	0.43	427	0.016	0	0.67	0.012	0.1	0.2	0.14	5.2	0.2	0.07	2	1.3

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT17-500S	574567	7003868	0.4	21.5	23.5	77	0.1	23.9	8.6	577	2.52	130.5	1.2	21.7	8.5	19	0.1	2.5	0.2
WT17-450S	574589	7003907	0.5	34.1	4.6	39	0.1	72.0	13.2	364	2.62	8.4	0.5	2.9	4.0	24	0.0	0.5	0.1
WT17-450N	574948	7004661	0.2	20.3	1.2	32	0.0	409.7	28.7	318	2.08	8.8	0.2	0.6	0.5	11	0.1	0.4	0.0
WT17-400S	574610	7003946	0.7	37.5	2.5	41	0.0	113.2	14.3	357	3.50	7.6	0.7	3.0	5.1	18	0.0	1.0	0.1
WT17-400N	574927	7004625	0.6	30.1	3.5	38	0.0	64.0	15.3	394	2.63	24.4	0.3	7.7	1.2	12	0.1	4.4	0.1
WT17-350S	574630	7003992	0.6	29.3	3.4	35	0.1	40.2	11.3	278	2.25	6.8	0.4	2.9	2.2	20	0.1	0.4	0.5
WT17-350N	574907	7004578	0.4	77.5	4.3	37	0.1	134.5	22.5	266	2.13	3.9	0.5	10.5	1.5	17	0.0	0.2	0.1
WT17-300S	574652	7004039	0.4	50.4	3.0	26	0.1	106.8	13.3	164	1.97	3.5	0.3	0.8	1.9	15	0.0	0.2	0.1
WT17-300N	574885	7004539	0.3	104.0	3.7	32	0.1	201.6	31.5	279	2.16	2.9	0.4	1.1	1.7	15	0.0	0.1	0.1
WT17-250S	574670	7004079	0.5	68.3	3.6	30	0.0	142.2	16.1	215	2.04	4.2	0.4	2.1	2.0	18	0.0	0.2	0.1
WT17-250N	574863	7004506	0.3	81.8	1.9	30	0.1	177.9	26.1	239	2.04	1.7	0.3	1.2	1.5	13	0.1	0.1	0.1
WT17-200S	574692	7004127	0.5	110.7	2.2	41	0.1	213.8	25.5	430	3.29	22.1	0.3	1.2	1.8	19	0.0	8.4	0.0
WT17-200N	574843	7004467	0.2	91.9	1.2	32	0.1	280.5	35.5	316	2.64	0.7	0.2	0.0	1.5	10	0.1	0.1	0.0
WT17-150S	574709	7004172	0.4	112.7	3.8	31	0.1	114.3	14.2	261	2.12	5.6	0.6	3.1	2.5	18	0.0	0.3	0.1
WT17-150N	574822	7004422	0.3	70.4	2.1	42	0.0	103.8	22.0	341	2.74	2.3	0.2	0.5	1.8	12	0.0	0.1	0.0
WT17-100S	574735	7004219	0.3	86.6	2.7	21	0.0	170.5	17.6	180	1.88	3.7	0.3	1.3	1.7	12	0.1	0.2	0.1
WT17-100N	574806	7004377	0.5	106.2	3.6	26	0.1	206.1	26.0	306	1.85	3.4	0.3	1.1	1.3	12	0.0	0.2	0.1
WT17-1000S	574370	7003406	1.5	33.0	8.4	67	0.4	29.6	10.8	412	2.92	419.8	1.0	600.4	4.7	32	0.2	8.9	0.2
WT17-1000N	575152	7005148	0.5	37.3	4.7	45	0.1	24.8	11.0	263	2.21	5.4	0.6	2.6	2.1	24	0.1	0.4	0.1
WT17-050S	574747	7004256	0.5	47.5	3.9	41	0.0	41.3	12.5	357	2.84	6.2	0.3	0.0	2.3	18	0.0	0.3	0.1
WT17-050N	574782	7004333	0.5	95.5	4.0	31	0.0	310.8	34.5	339	2.93	4.8	0.7	1.0	2.8	15	0.1	0.3	0.1
WT17-700N	573584	7005528	0.3	49.4	4.6	73	0.1	101.1	17.8	572	3.00	34.3	0.5	8.6	1.6	42	0.2	1.6	0.1
WT17-000	574761	7004284	0.5	91.4	3.1	23	0.0	127.3	13.9	169	1.90	5.2	0.2	0.5	1.3	8	0.0	0.4	0.1
WT16-950S	574274	7003504	1.0	32.9	7.7	60	0.2	30.0	12.5	372	2.78	99.6	0.6	32.5	4.4	30	0.1	4.7	0.1
WT16-950N	575046	7005139	1.1	18.6	8.6	63	0.2	21.0	9.7	482	2.25	17.9	1.0	58.3	2.4	36	0.3	1.1	0.1
WT16-900S	574294	7003546	2.3	51.9	8.0	117	0.3	52.0	12.9	411	2.85	80.6	1.2	15.9	4.8	27	0.3	5.4	0.1
WT16-900N	575016	7005090	0.9	21.4	7.4	58	0.1	22.9	9.7	457	2.34	14.4	0.9	14.0	2.3	36	0.2	1.1	0.1
WT16-850S	574313	7003587	3.6	66.1	10.7	168	0.2	59.2	12.6	578	3.57	85.8	2.0	1.9	6.0	26	0.6	9.0	0.2
WT16-850N	574997	7005044	1.1	27.5	6.8	108	0.2	41.8	10.9	447	2.47	28.0	1.6	14.7	3.2	37	0.3	2.2	0.1
WT16-800S	574331	7003629	2.0	73.7	8.1	161	0.2	52.6	12.3	261	3.36	251.9	1.5	79.4	5.0	34	0.6	5.4	0.2
WT16-800N	574976	7005000	1.5	25.4	10.7	81	0.4	22.6	8.2	278	2.28	135.8	1.1	28.0	2.7	41	0.4	4.9	0.1
WT16-750S	574353	7003675	0.9	21.1	6.9	58	0.2	25.2	10.4	266	2.60	64.2	0.7	8.8	4.1	23	0.2	1.3	0.1
WT16-750N	574963	7004954	1.2	20.2	9.0	53	0.2	19.0	8.3	283	2.19	78.0	0.7	14.8	2.4	31	0.3	2.5	0.1
WT16-700S	574376	7003718	2.3	13.9	7.4	53	0.3	15.9	8.0	357	2.27	47.9	0.8	3.0	3.6	31	0.1	2.4	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT17-500S	574567	7003868	27	1.61	0.125	29	22.7	0.3	451	0.008	0	0.73	0.008	0.15	0.1	0.03	6.2	0.1	0	3	0
WT17-450S	574589	7003907	62	0.45	0.031	14	116.6	1.11	293	0.102	2	1.46	0.018	0.12	0.1	0.03	5.4	0.1	0	5	0
WT17-450N	574948	7004661	55	0.33	0.027	2	433.1	2.09	45	0.084	0	1.55	0.008	0.03	0.1	0.01	2.9	0	0	4	0
WT17-400S	574610	7003946	67	0.38	0.051	17	182.7	1.83	330	0.096	2	2.08	0.011	0.26	0.1	0.01	9.1	0.1	0	7	0
WT17-400N	574927	7004625	51	0.27	0.041	8	113.1	0.93	175	0.039	1	1.33	0.007	0.06	0.1	0.02	4.8	0.1	0	5	0.5
WT17-350S	574630	7003992	57	0.37	0.037	7	61.4	0.78	181	0.089	1	1.31	0.014	0.08	0.1	0.01	2.8	0.1	0	4	0
WT17-350N	574907	7004578	51	0.34	0.036	10	231.2	1.25	218	0.073	1	1.39	0.011	0.04	0.1	0.03	4.1	0.1	0	4	0.5
WT17-300S	574652	7004039	47	0.36	0.027	7	155.2	1.22	147	0.084	2	1.31	0.011	0.03	0.1	0	2.7	0.1	0	5	0
WT17-300N	574885	7004539	47	0.33	0.037	8	329	1.78	201	0.087	2	1.63	0.008	0.11	0.1	0.01	3.7	0.2	0	4	0
WT17-250S	574670	7004079	50	0.32	0.024	7	160.2	1.05	165	0.077	1	1.21	0.012	0.03	0.1	0.01	3.2	0.1	0	4	0
WT17-250N	574863	7004506	50	0.41	0.029	6	449.5	2.06	184	0.093	2	1.56	0.007	0.2	0.1	0.01	3.9	0.2	0	4	0
WT17-200S	574692	7004127	69	0.50	0.048	7	332.1	2.14	285	0.069	1	1.75	0.009	0.2	0.1	0.01	8.4	0.2	0	5	0
WT17-200N	574843	7004467	68	0.40	0.026	5	834.4	2.93	318	0.105	1	1.97	0.005	0.44	0	0	5.5	0.3	0	5	0
WT17-150S	574709	7004172	48	0.35	0.045	12	139.5	0.81	242	0.066	1	1.06	0.013	0.04	0.1	0.02	4.4	0.1	0	3	0
WT17-150N	574822	7004422	69	0.31	0.048	5	113.5	1.48	267	0.16	2	1.85	0.011	0.37	0.1	0	3.2	0.2	0	5	0
WT17-100S	574735	7004219	45	0.25	0.021	8	205.1	1.1	133	0.059	1	1.08	0.009	0.02	0.1	0.01	4.5	0	0	3	0
WT17-100N	574806	7004377	43	0.24	0.032	6	120	0.8	121	0.068	1	1.1	0.009	0.04	0.2	0	2.8	0.1	0	4	0
WT17-1000S	574370	7003406	57	0.37	0.044	16	36.7	0.4	474	0.046	3	1.42	0.012	0.13	0.2	0.04	5.6	0.1	0	5	0.7
WT17-1000N	575152	7005148	62	0.51	0.058	11	54.5	0.72	233	0.074	0	1.34	0.017	0.05	0.2	0.04	3.6	0.1	0	4	0
WT17-050S	574747	7004256	72	0.30	0.027	6	99.8	1.2	254	0.109	0	1.87	0.01	0.17	0.1	0	3.8	0.1	0	6	0
WT17-050N	574782	7004333	47	0.24	0.019	10	214.2	1.5	173	0.053	1	1.27	0.008	0.02	0.2	0.01	4.4	0.1	0	4	0
WT17-00N	573584	7005528	45	1.24	0.086	9	149.2	1.09	494	0.022	2	1.06	0.01	0.17	0.1	0.03	8.7	0.2	0	4	0
WT17-000	574761	7004284	40	0.12	0.012	4	251.1	1.03	104	0.07	2	1.51	0.005	0.05	0.1	0.01	2.8	0.1	0	4	0
WT16-950S	574274	7003504	66	0.45	0.051	19	38.6	0.54	299	0.073	1	1.33	0.018	0.15	0.2	0.03	5.8	0.1	0	4	0
WT16-950N	575046	7005139	47	0.71	0.054	12	31	0.47	494	0.045	0	1.03	0.023	0.05	0.2	0.06	4.5	0.1	0	4	0
WT16-900S	574294	7003546	60	0.34	0.066	19	36.3	0.42	269	0.047	1	1.14	0.011	0.16	0.2	0.04	6	0.2	0	3	1.2
WT16-900N	575016	7005090	54	0.83	0.058	12	39.5	0.53	327	0.05	1	1.15	0.018	0.05	0.2	0.06	3.7	0.1	0	4	0.7
WT16-850S	574313	7003587	67	0.35	0.100	26	36.2	0.43	362	0.038	1	1.05	0.008	0.26	0.2	0.01	6.1	0.3	0	3	1.4
WT16-850N	574997	7005044	51	0.77	0.073	17	51.2	0.57	471	0.055	2	1.22	0.019	0.06	0.2	0.05	5.3	0.1	0	4	0.7
WT16-800S	574331	7003629	74	0.30	0.085	27	43.6	0.56	540	0.044	0	1.34	0.007	0.56	0.2	0.02	8.9	0.6	0.12	4	2.6
WT16-800N	574976	7005000	44	0.40	0.073	12	35	0.44	359	0.049	3	1.01	0.016	0.06	0.2	0.05	4.2	0.2	0	3	1
WT16-750S	574353	7003675	61	0.34	0.053	13	38.9	0.49	281	0.076	2	1.36	0.012	0.15	0.1	0.02	5.3	0.1	0	4	0.6
WT16-750N	574963	7004954	51	0.35	0.056	12	33.1	0.47	368	0.055	1	1.22	0.014	0.05	0.2	0.03	3.2	0.1	0	4	0.6
WT16-700S	574376	7003718	49	0.45	0.071	12	29	0.37	543	0.042	1	1.11	0.013	0.15	0.1	0.01	4.2	0.1	0.06	3	1.2

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT16-700N	574940	7004912	2.8	55.9	10.4	226	0.4	51.6	11.4	794	2.77	214.4	1.6	19.1	4.9	35	1.2	3.3	0.2
WT16-650S	574399	7003766	1.3	29.0	5.9	74	0.2	30.6	8.5	260	2.35	295.9	1.1	58.2	3.2	27	0.3	11.7	0.1
WT16-650N	574921	7004872	2.2	64.3	4.9	130	0.2	67.8	16.5	465	3.87	75.8	1.2	6.8	3.6	34	0.3	1.6	0.1
WT16-600S	574421	7003809	1.8	73.0	5.8	103	0.1	54.1	13.9	835	3.38	47.3	1.3	16.7	5.6	22	0.2	1.7	0.2
WT16-600N	574905	7004829	1.7	42.0	8.6	104	0.3	49.6	12.9	454	3.31	53.5	1.4	13.9	3.9	35	0.2	2.6	0.1
WT16-550S	574440	7003857	2.7	81.7	10.2	118	0.1	28.0	5.1	114	3.12	121.6	1.7	34.3	7.0	40	0.0	2.2	0.2
WT16-550N	574886	7004785	0.5	28.1	3.7	49	0.1	91.5	17.8	476	2.21	9.6	0.5	7.1	1.2	29	0.2	0.7	0.1
WT16-500S	573569	7005486	0.4	53.3	6.3	69	0.1	71.6	16.2	524	3.31	31.0	0.7	5.4	1.9	36	0.2	1.9	0.1
WT16-500N	574457	7003895	1.5	37.4	6.5	84	0.1	30.0	8.6	230	2.22	45.9	1.1	5.8	5.1	24	0.2	5.7	0.1
WT16-450S	574484	7003941	0.6	26.7	7.1	101	0.0	55.1	12.7	462	3.18	141.4	0.7	5.1	4.6	24	0.2	6.0	0.1
WT16-450N	574844	7004711	0.4	44.9	5.3	52	0.1	79.2	17.3	370	2.24	14.7	0.7	18.7	1.8	25	0.1	1.0	0.1
WT16-400S	574427	7003852	0.5	18.9	6.2	45	0.1	24.3	7.4	294	1.90	10.2	0.7	2.0	2.4	32	0.1	0.7	0.1
WT16-400N	574826	7004670	0.4	40.1	4.0	47	0.1	77.3	17.0	388	2.36	13.3	0.6	11.7	1.4	30	0.1	0.7	0.1
WT16-350S	574520	7004035	0.6	41.1	4.7	56	0.1	62.3	13.6	329	2.42	30.1	0.7	2.8	2.8	25	0.1	1.4	0.1
WT16-350N	574805	7004627	0.3	49.1	4.0	46	0.1	111.3	22.4	411	2.39	6.0	0.7	4.1	1.8	29	0.1	0.7	0.1
WT16-300S	574544	7004074	0.4	71.2	4.2	37	0.1	91.7	14.2	376	1.91	5.1	1.0	2.5	2.2	28	0.1	1.0	0.1
WT16-300N	574788	7004583	0.3	48.2	3.4	38	0.1	111.1	23.3	276	2.29	28.5	0.5	27.7	1.8	19	0.1	0.9	0.1
WT16-250S	574563	7004118	0.5	36.2	2.3	42	0.1	134.6	20.0	426	3.41	39.6	0.7	13.0	2.5	18	0.1	20.6	0.2
WT16-250N	574767	7004543	0.3	38.7	3.4	39	0.1	107.6	18.0	353	2.48	3.8	0.5	1.8	2.1	19	0.1	0.5	0.1
WT16-200S	574582	7004161	0.6	28.0	3.4	36	0.0	98.2	15.4	278	2.58	81.8	0.4	6.6	2.2	21	0.1	1.8	0.0
WT16-200N	574745	7004500	0.2	44.6	1.6	28	0.1	167.7	21.9	297	2.11	1.1	0.2	0.0	1.1	15	0.1	0.2	0.0
WT16-150S	574604	7004203	0.5	45.2	3.9	36	0.0	70.9	12.0	224	2.12	13.2	0.7	2.3	2.8	19	0.0	0.7	0.1
WT16-150N	574722	7004457	0.3	36.4	2.1	24	0.0	104.7	17.9	215	2.09	2.3	0.2	0.6	1.5	11	0.0	0.3	0.0
WT16-100S	574623	7004246	0.5	45.2	4.7	43	0.0	61.9	11.1	219	2.36	11.2	0.5	1.7	3.7	18	0.0	0.8	0.1
WT16-100N	574705	7004413	0.2	35.8	1.2	17	0.0	148.8	22.1	173	1.73	1.2	0.2	0.0	1.1	14	0.0	0.1	0.0
WT16-1000S	574253	7003461	2.3	57.4	8.0	135	0.4	45.9	14.0	395	3.13	137.2	1.7	16.0	7.0	27	0.2	11.3	0.1
WT16-1000N	575044	7005176	0.6	33.6	6.7	60	0.1	22.9	9.7	461	2.28	9.1	1.0	5.6	2.8	32	0.2	0.8	0.1
WT16-050S	574641	7004291	0.6	114.9	4.0	33	0.1	186.2	24.8	195	2.14	6.9	0.4	0.8	2.3	15	0.0	0.5	0.1
WT16-050N	574684	7004367	0.3	46.7	3.4	29	0.0	127.7	22.3	240	2.36	4.2	0.4	1.3	2.4	19	0.0	0.2	0.1
WT16-000	573551	7005451	0.4	34.0	4.7	43	0.1	54.7	12.5	442	2.23	21.2	1.1	3.1	1.5	63	0.3	2.8	0.1
WT15-950S	574663	7004332	0.2	39.3	1.7	28	0.0	53.1	11.5	187	1.67	3.2	0.4	0.0	1.2	18	0.0	0.2	0.0
WT15-950N	574201	7003516	1.3	34.6	8.1	63	0.2	34.1	12.1	438	2.73	28.4	0.8	5.4	4.5	30	0.2	1.3	0.1
WT15-900S	574947	7005185	0.7	28.0	6.2	56	0.1	21.4	8.8	445	2.20	8.3	1.1	5.3	5.0	55	0.2	0.5	0.1
WT15-900N	574216	7003557	2.1	53.8	15.0	157	0.5	51.9	14.9	403	3.02	240.0	1.1	58.1	6.4	32	0.6	10.0	0.2

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Eastings	Northing																			
	NAD83 - Zone 7																				
WT16-700N	574940	7004912	46	0.36	0.078	17	29.2	0.52	490	0.049	2	1.03	0.012	0.17	0.1	0.05	4	0.2	0.1	4	0.8
WT16-650S	574399	7003766	47	0.23	0.052	13	31	0.39	409	0.047	0	0.92	0.01	0.09	0.2	0.03	4.8	0.3	0	3	0.8
WT16-650N	574921	7004872	105	0.69	0.208	16	116.8	1.36	1847	0.168	0	2.07	0.013	0.63	0.2	0.02	5	0.5	0	9	1
WT16-600S	574421	7003809	65	0.35	0.070	29	59.3	0.94	799	0.103	0	1.53	0.007	0.61	0.1	0.01	7.4	0.4	0	5	0.7
WT16-600N	574905	7004829	67	0.50	0.086	19	52.8	0.91	719	0.082	1	1.57	0.012	0.34	0.2	0.04	5.3	0.2	0	5	0.9
WT16-550S	574440	7003857	81	0.15	0.051	25	43.2	0.58	792	0.11	0	1.3	0.012	0.48	0	0.02	5.7	0.5	0	4	4.5
WT16-550N	574886	7004785	51	0.78	0.050	7	143.4	1.09	168	0.063	1	1.2	0.015	0.05	0.1	0.04	4.1	0.1	0.06	4	0
WT1-650N	573569	7005486	59	1.02	0.069	15	102	0.76	539	0.03	1	1.2	0.015	0.16	0.1	0.04	9.3	0.2	0	4	0.7
WT16-500S	574457	7003895	50	0.24	0.047	16	28.7	0.41	328	0.042	1	0.98	0.007	0.08	0.1	0.02	3.5	0.2	0	3	1.2
WT16-450S	574484	7003941	60	0.54	0.117	19	68.7	0.93	577	0.056	0	1.61	0.009	0.26	0.2	0.01	7.3	0.3	0	5	0
WT16-450N	574844	7004711	53	0.61	0.051	9	180.9	1.18	200	0.061	1	1.34	0.014	0.04	0.1	0.04	5.1	0.1	0.06	4	0.5
WT16-400S	574427	7003852	44	0.68	0.063	12	34.2	0.49	378	0.061	0	1.07	0.017	0.1	0.2	0.02	3.1	0.1	0	4	0.5
WT16-400N	574826	7004670	53	0.82	0.052	8	163.3	1.08	201	0.062	2	1.26	0.015	0.06	0.1	0.03	5	0.1	0.06	4	0.6
WT16-350S	574520	7004035	57	0.55	0.069	13	91.8	0.86	317	0.078	1	1.36	0.016	0.18	0.2	0.02	5.2	0.2	0	4	0.5
WT16-350N	574805	7004627	55	0.83	0.055	9	224.5	1.27	276	0.057	0	1.32	0.013	0.04	0.1	0.04	5.7	0.1	0	4	0.6
WT16-300S	574544	7004074	47	0.79	0.049	15	111.1	0.81	474	0.058	0	1.24	0.017	0.07	0.1	0.05	5.3	0.1	0	4	0.5
WT16-300N	574788	7004583	49	0.53	0.041	7	213.1	1.26	159	0.056	0	1.2	0.012	0.04	0.1	0.03	4.8	0.1	0	4	0
WT16-250S	574563	7004118	69	0.56	0.064	14	181.1	1.26	291	0.054	1	1.68	0.01	0.3	0.1	0.02	13.1	0.3	0	6	0
WT16-250N	574767	7004543	57	0.52	0.047	7	239.7	1.62	189	0.083	1	1.51	0.013	0.08	0.1	0.03	6	0.1	0	5	0.6
WT16-200S	574582	7004161	69	0.42	0.030	6	198.3	1.49	235	0.105	1	1.83	0.011	0.25	0.1	0	5.9	0.2	0	6	0
WT16-200N	574745	7004500	45	0.51	0.039	4	425.5	2.36	136	0.097	0	1.55	0.007	0.12	0	0.01	4.4	0.1	0	5	0
WT16-150S	574604	7004203	55	0.31	0.023	19	94.3	0.87	179	0.095	0	1.34	0.011	0.12	0.1	0.01	5	0.1	0	4	0
WT16-150N	574722	7004457	49	0.41	0.043	5	244.2	1.66	209	0.084	0	1.5	0.008	0.14	0	0.01	5.2	0.1	0	4	0
WT16-100S	574623	7004246	51	0.28	0.023	15	70.1	0.75	166	0.115	0	1.35	0.01	0.25	0.1	0.01	5	0.1	0	4	0
WT16-100N	574705	7004413	36	0.27	0.019	5	245.7	1.61	155	0.075	0	1.37	0.009	0.15	0	0	3	0.1	0	3	0
WT16-1000S	574253	7003461	71	0.45	0.109	31	45.7	0.63	356	0.066	1	1.39	0.009	0.4	0.1	0.04	6.7	0.3	0	5	1.4
WT16-1000N	575044	7005176	53	0.81	0.061	14	47	0.68	283	0.055	2	1.11	0.017	0.05	0.2	0.04	4.1	0.1	0	4	0.8
WT16-050S	574641	7004291	49	0.22	0.019	8	98.3	0.59	152	0.06	0	1.19	0.008	0.06	0.1	0.01	4	0.1	0	3	0
WT16-050N	574684	7004367	45	0.31	0.017	19	276.4	1.66	175	0.064	0	1.64	0.009	0.04	0.1	0.01	3.7	0.1	0	4	0
WT1-600N	573551	7005451	39	1.80	0.104	11	79	0.8	253	0.028	0	0.89	0.014	0.08	0.1	0.03	5.3	0.1	0	3	0.5
WT16-000	574663	7004332	45	0.41	0.064	6	121.7	1.04	208	0.1	1	1.33	0.011	0.24	0.1	0.01	3.7	0.1	0	4	0
WT15-950S	574201	7003516	59	0.45	0.064	20	37.8	0.53	369	0.075	2	1.33	0.014	0.21	0.1	0.03	5.6	0.1	0	4	0.5
WT15-950N	574947	7005185	50	1.85	0.082	22	32.9	0.65	281	0.075	2	1.04	0.027	0.15	0.1	0.02	3.7	0.1	0	4	0.5
WT15-900S	574216	7003557	53	0.39	0.068	24	33	0.45	295	0.04	2	1.26	0.012	0.18	0.2	0.03	5.6	0.3	0	4	1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT15-900N	574926	7005151	0.7	25.8	7.4	61	0.2	32.8	11.1	433	2.41	19.2	1.2	15.5	2.4	54	0.1	1.4	0.1
WT15-850S	574228	7003598	3.4	78.4	7.0	102	0.5	39.0	11.3	320	2.92	54.7	1.8	14.3	3.7	106	0.4	3.0	0.2
WT15-850N	574908	7005097	1.3	25.9	9.6	122	0.3	35.8	11.6	448	2.61	45.2	1.5	9.7	3.2	43	0.9	1.7	0.2
WT15-800S	574253	7003648	1.1	75.7	6.5	220	0.1	110.4	17.0	454	3.28	30.6	1.4	7.8	4.1	28	0.5	1.4	0.1
WT15-800N	574885	7005056	1.9	32.1	10.1	77	0.4	23.8	9.9	351	2.51	376.2	1.1	32.7	2.4	48	0.5	6.7	0.2
WT15-750S	574275	7003686	0.9	49.3	2.8	256	0.1	83.1	24.5	388	3.14	24.4	2.3	1.8	4.8	17	1.8	2.7	0.1
WT15-750N	574864	7005011	3.4	63.6	9.4	237	0.1	102.5	18.5	600	4.20	85.6	1.5	5.9	5.6	31	0.9	6.6	0.3
WT15-700S	574297	7003736	3.6	85.2	6.9	84	0.3	16.1	2.8	226	2.77	91.4	3.5	1.6	6.7	28	0.1	3.6	0.2
WT15-700N	574850	7004961	1.2	22.0	7.7	59	0.1	25.8	11.4	587	2.57	30.2	0.7	4.2	2.9	29	0.1	1.1	0.1
WT15-650S	574318	7003776	2.1	15.4	7.0	51	0.2	17.2	6.5	262	2.45	149.6	0.6	7.0	2.9	21	0.1	5.0	0.2
WT15-650N	574830	7004921	1.0	43.2	7.4	74	0.2	38.7	12.1	558	2.81	37.0	1.3	5.2	4.0	37	0.1	1.2	0.1
WT15-600S	574335	7003824	3.0	50.8	8.3	114	0.2	30.9	11.6	302	3.23	134.6	2.1	66.3	4.4	22	0.5	5.2	0.2
WT15-600N	574815	7004877	1.6	86.3	7.5	80	0.3	69.9	15.0	700	3.03	45.4	2.0	8.4	3.0	61	0.3	1.5	0.1
WT15-550S	574358	7003869	3.1	91.1	8.5	147	0.2	72.6	14.0	1279	4.62	272.6	2.9	20.0	6.9	47	0.4	10.3	0.2
WT15-550N	574792	7004837	0.5	33.0	4.2	55	0.1	66.1	18.4	717	2.79	6.9	0.6	2.6	2.0	27	0.1	0.6	0.1
WT1-550N	573535	7005406	0.3	34.6	6.5	63	0.1	37.3	14.0	653	2.73	24.5	1.0	3.1	1.9	73	0.3	3.1	0.1
WT15-500S	574377	7003916	2.6	57.2	6.6	201	0.3	77.5	14.2	468	5.15	196.2	1.2	11.7	3.8	35	0.3	8.0	0.2
WT15-500N	574770	7004797	0.6	31.0	4.3	55	0.1	64.4	16.9	650	2.78	6.6	0.6	4.3	2.2	31	0.1	0.6	0.1
WT15-450S	574398	7003968	1.1	44.8	9.3	59	0.2	24.1	7.3	295	2.46	120.7	1.3	22.9	4.3	29	0.2	4.9	0.2
WT15-450N	574758	7004757	0.6	40.6	3.7	45	0.1	66.9	16.8	380	2.87	6.9	0.6	12.7	2.5	23	0.1	0.5	0.1
WT15-400S	574417	7004018	0.9	39.0	5.8	69	0.1	41.8	10.1	336	2.54	35.0	0.9	6.2	3.4	24	0.2	1.4	0.1
WT15-400N	574735	7004714	0.6	90.2	1.3	37	0.0	105.8	15.1	334	4.05	13.2	0.5	0.7	2.2	13	0.1	2.4	0.0
WT15-350S	574440	7004061	0.6	40.0	5.5	59	0.1	62.1	11.4	291	2.62	102.5	1.0	21.4	3.4	30	0.1	4.0	0.1
WT15-350N	574716	7004671	0.5	25.0	4.5	53	0.1	54.6	13.3	345	2.67	6.1	0.6	2.1	3.4	21	0.1	0.4	0.1
WT15-300S	574458	7004108	0.6	32.8	8.8	56	0.1	40.4	10.3	323	2.32	40.8	0.8	2.7	4.1	27	0.1	2.1	0.1
WT15-300N	574694	7004629	0.5	30.2	4.1	51	0.1	56.2	14.8	522	2.73	5.3	0.7	2.0	2.7	22	0.1	0.5	0.1
WT15-250S	574480	7004154	0.4	48.8	4.8	44	0.1	71.7	14.8	439	2.61	25.5	0.6	4.8	3.2	30	0.0	1.2	0.1
WT15-250N	574680	7004588	0.7	35.2	3.8	42	0.1	37.7	12.7	343	2.20	3.9	0.6	4.7	1.7	21	0.1	0.3	0.1
WT15-200S	574498	7004192	0.8	43.0	4.0	54	0.0	72.4	17.2	393	3.76	116.3	1.1	1.9	5.8	17	0.1	2.3	0.1
WT15-200N	574655	7004543	0.3	35.6	3.8	30	0.1	59.7	13.2	229	1.74	3.0	0.5	1.0	1.0	17	0.1	0.2	0.1
WT15-150S	574525	7004248	0.5	33.3	4.5	39	0.0	68.8	13.5	255	2.51	12.7	0.7	2.4	4.8	19	0.0	0.6	0.1
WT15-150N	574637	7004503	0.3	41.9	3.8	36	0.0	107.6	17.2	205	2.22	5.3	0.5	1.9	1.9	16	0.1	0.4	0.1
WT15-100S	574540	7004281	0.7	22.2	6.5	51	0.0	27.7	11.2	381	3.08	13.4	0.5	0.5	4.3	21	0.1	0.5	0.1
WT15-100N	574618	7004461	0.4	47.9	4.0	34	0.1	132.8	20.4	250	2.32	8.5	0.5	2.4	2.3	18	0.0	0.8	0.1

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WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT15-900N	574926	7005151	59	1.18	0.057	13	44.3	0.6	461	0.056	3	1.34	0.023	0.07	0.1	0.09	5.3	0.1	0	4	0.7
WT15-850S	574228	7003598	57	5.49	0.082	15	28.5	0.55	335	0.036	2	0.85	0.017	0.09	0.1	0.05	4.1	0.2	0	3	2.9
WT15-850N	574908	7005097	61	0.74	0.073	18	44.3	0.52	412	0.07	3	1.3	0.021	0.09	0.2	0.06	4.2	0.2	0	4	1.1
WT15-800S	574253	7003648	59	0.44	0.082	20	49.9	0.73	270	0.083	1	1.31	0.012	0.25	0.1	0.03	5.7	0.2	0	4	0.6
WT15-800N	574885	7005056	56	0.55	0.072	12	33	0.45	428	0.052	3	1.26	0.019	0.07	0.2	0.13	3.7	0.3	0	5	1.6
WT15-750S	574275	7003686	49	0.34	0.064	19	38.7	0.65	568	0.033	2	1.44	0.008	0.35	0	0.01	11.1	0.4	0	4	1.3
WT15-750N	574864	7005011	91	0.61	0.189	24	83.2	0.65	871	0.059	5	1.46	0.013	0.36	0.2	0.04	8.6	0.3	0	5	1.8
WT15-700S	574297	7003736	60	0.14	0.070	20	41.3	0.53	689	0.054	2	0.89	0.008	0.42	0.1	0.02	4.2	0.3	0.23	5	9.1
WT15-700N	574850	7004961	63	0.39	0.050	12	37.1	0.55	366	0.07	0	1.62	0.022	0.05	0.1	0.01	3.9	0.1	0	5	0.7
WT15-650S	574318	7003776	53	0.20	0.036	12	28.1	0.4	345	0.038	1	1.14	0.009	0.06	0.1	0.01	2.7	0.2	0	3	1
WT15-650N	574830	7004921	68	0.54	0.053	17	47.6	0.66	473	0.094	1	1.57	0.027	0.13	0.1	0.06	5.1	0.1	0	5	0.8
WT15-600S	574335	7003824	58	0.19	0.071	17	32.8	0.45	538	0.053	1	1.13	0.006	0.17	0.1	0.01	3.6	0.3	0	3	1.1
WT15-600N	574815	7004877	72	1.28	0.076	17	71.4	0.85	915	0.09	1	1.69	0.026	0.23	0.1	0.06	5.7	0.1	0	5	0.9
WT15-550S	574358	7003869	73	0.67	0.231	30	53.6	0.8	746	0.072	1	1.42	0.008	0.39	0.3	0.05	10.2	0.5	0	4	1
WT15-550N	574792	7004837	65	0.75	0.071	9	105.7	1.07	242	0.08	1	1.59	0.019	0.06	0.1	0.04	5.4	0.1	0	6	0
WT1-550N	573535	7005406	40	2.02	0.110	14	36.6	0.44	358	0.013	1	0.81	0.012	0.09	0.1	0.04	6.9	0.1	0.13	2	0.7
WT15-500S	574377	7003916	111	0.62	0.253	18	107.3	1.34	553	0.157	0	2.22	0.01	0.67	0.3	0.02	5.3	0.6	0	9	1.5
WT15-500N	574770	7004797	69	0.81	0.078	11	113.7	1.09	261	0.078	2	1.61	0.017	0.05	0.1	0.04	5.9	0.1	0	5	0
WT15-450S	574398	7003968	51	0.45	0.054	15	36	0.53	508	0.068	1	1.11	0.015	0.17	0.2	0.04	4.7	0.3	0.06	4	0.8
WT15-450N	574758	7004757	69	0.64	0.071	10	122.9	1.11	227	0.098	2	1.67	0.02	0.07	0.1	0.04	6.2	0.1	0	6	0.5
WT15-400S	574417	7004018	55	0.50	0.060	16	64.1	0.71	418	0.07	1	1.16	0.013	0.17	0.3	0.02	4.3	0.3	0	4	0.5
WT15-400N	574735	7004714	106	0.61	0.118	7	136.3	1.35	138	0.036	2	2.08	0.008	0.14	0	0.01	9.2	0.1	0	6	0.6
WT15-350S	574440	7004061	50	0.79	0.090	17	67.7	0.68	504	0.062	2	1.31	0.018	0.17	0.1	0.04	6.5	0.2	0	4	0.5
WT15-350N	574716	7004671	68	0.53	0.038	12	116.4	1.05	212	0.105	2	1.81	0.019	0.05	0.1	0.03	5.4	0.1	0	6	0.5
WT15-300S	574458	7004108	55	0.59	0.062	15	50.9	0.67	344	0.069	1	1.23	0.022	0.17	0.2	0.04	4.3	0.1	0	4	0
WT15-300N	574694	7004629	70	0.58	0.051	12	119.6	1.07	241	0.097	2	1.81	0.023	0.08	0.1	0.05	6.2	0.1	0	6	0.6
WT15-250S	574480	7004154	66	0.75	0.046	15	130	1.15	394	0.093	0	1.74	0.026	0.11	0.1	0.02	6.5	0.1	0	5	0
WT15-250N	574680	7004588	51	0.52	0.052	11	77.5	0.71	233	0.077	1	1.5	0.016	0.07	0.1	0.03	4.2	0.1	0	5	0
WT15-200S	574498	7004192	78	0.41	0.045	29	122.8	1.14	467	0.081	4	1.99	0.011	0.4	0.1	0.02	11.3	0.3	0	7	0.5
WT15-200N	574655	7004543	44	0.40	0.029	8	133.2	0.74	165	0.074	1	1.3	0.014	0.03	0.1	0.02	3.1	0.1	0	5	0
WT15-150S	574525	7004248	64	0.39	0.019	20	132.4	1.08	191	0.114	1	1.71	0.017	0.18	0.1	0.01	6.4	0.1	0	6	0.5
WT15-150N	574637	7004503	52	0.35	0.028	9	265.2	1.21	214	0.086	2	1.64	0.012	0.03	0.1	0.02	3.5	0.1	0	5	0
WT15-100S	574540	7004281	66	0.35	0.023	12	49.5	0.6	276	0.105	1	1.87	0.015	0.28	0.1	0.01	6	0.1	0	6	0
WT15-100N	574618	7004461	59	0.42	0.025	9	204.2	1.16	233	0.074	3	1.69	0.014	0.03	0.1	0.01	4.8	0.1	0	5	0

Madalena Ventures Inc.

WHITE PROPERTY- DAWSON DISTRICT, YUKON

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	Eastings	Northings																	
	NAD83 - Zone 7																		
WT15-1000S	574179	7003471	4.7	91.3	8.7	203	0.6	70.6	16.4	871	3.48	180.3	2.0	26.1	6.7	77	1.2	7.8	0.2
WT15-1000N	574958	7005248	0.8	26.8	5.9	60	0.1	23.0	9.3	499	2.40	10.1	0.8	5.6	4.8	69	0.1	0.6	0.1
WT15-050S	574569	7004327	0.5	31.4	4.7	52	0.1	25.2	12.7	352	2.81	8.5	0.5	0.9	2.9	21	0.0	0.4	0.1
WT15-050N	574594	7004417	1.1	17.9	6.5	37	0.0	53.7	10.3	168	3.00	9.2	0.4	1.5	2.3	14	0.0	0.4	0.1
WT1-500N	573516	7005365	0.3	30.0	5.7	48	0.1	32.5	9.1	388	2.19	17.6	0.9	3.3	1.9	47	0.2	2.2	0.1
WT15-000	574581	7004375	0.3	53.1	1.8	43	0.0	98.1	20.9	444	3.29	3.1	0.3	0.5	1.8	18	0.0	0.5	0.0
WT14-950S	574130	7003562	3.3	63.6	13.8	211	0.6	80.4	15.9	1189	4.18	228.4	2.5	13.0	6.1	35	1.3	8.6	0.3
WT14-950N	574824	7005252	0.8	21.3	7.5	54	0.1	23.1	11.3	486	2.87	7.8	0.5	0.6	4.5	32	0.1	0.5	0.1
WT14-900S	574148	7003596	3.3	95.3	11.0	131	0.7	34.3	8.2	180	3.22	334.6	3.9	54.4	4.9	57	0.8	14.8	0.2
WT14-900N	574806	7005206	0.7	26.1	15.3	72	0.1	22.7	9.6	364	2.82	27.1	0.8	4.0	5.3	26	0.1	1.7	0.1
WT14-850S	574160	7003642	2.1	75.3	7.1	200	0.8	94.8	13.9	318	4.54	17.9	4.5	6.7	6.2	40	0.6	0.8	0.2
WT14-850N	574785	7005160	1.6	49.4	11.5	96	0.2	42.8	15.8	811	3.25	23.2	1.0	20.5	5.0	32	0.3	1.6	0.1
WT14-800S	574180	7003689	6.0	72.2	10.8	176	0.2	58.4	10.2	256	4.00	21.6	2.4	2.6	7.5	47	0.3	29.9	0.2
WT14-800N	574764	7005122	1.3	37.2	8.6	107	0.2	44.3	16.6	988	3.24	44.3	1.0	14.4	4.6	75	0.3	2.1	0.1
WT14-750S	574199	7003742	5.9	52.3	9.5	118	0.6	28.4	4.8	135	3.33	58.9	1.9	2.6	4.9	33	0.3	7.8	0.2
WT14-750N	574751	7005072	0.8	34.4	6.3	75	0.2	29.0	12.6	498	2.40	17.3	0.9	3.8	2.7	39	0.3	1.5	0.1
WT14-700S	574221	7003784	3.6	39.9	10.4	121	0.3	27.7	12.2	389	3.10	180.2	1.3	2.9	5.1	30	0.4	5.0	0.2
WT14-700N	574732	7005021	0.6	28.0	6.3	74	0.2	25.9	10.4	337	2.48	14.0	0.5	7.2	3.4	34	0.3	1.4	0.1
WT14-650S	574242	7003834	5.0	126.2	9.8	289	0.5	67.1	13.0	177	5.16	214.8	2.6	23.6	8.4	42	1.2	13.3	0.2
WT14-600S	574707	7004982	1.8	31.8	7.8	76	0.3	20.1	7.9	212	2.31	210.6	1.4	42.1	3.6	27	0.2	9.8	0.1
WT14-600N	574261	7003874	0.6	24.1	4.3	36	0.1	38.4	8.3	141	1.79	10.2	0.6	2.7	1.8	22	0.1	0.4	0.1
WT14-550N	574674	7004899	0.6	36.9	3.4	44	0.2	51.4	13.2	228	2.46	6.4	0.6	2.9	1.8	22	0.1	0.5	0.1
WT1-450N	573497	7005325	0.7	35.4	7.8	71	0.2	36.1	15.7	688	3.56	22.8	1.1	3.1	3.0	60	0.3	2.1	0.1
WT14-500S	574303	7003968	2.2	42.3	6.5	135	0.4	63.5	14.6	282	3.22	548.6	1.2	321.8	4.4	46	0.6	27.8	0.2
WT14-500N	574660	7004854	0.4	28.7	2.6	34	0.0	43.8	11.5	212	2.34	6.3	0.3	2.4	1.5	16	0.1	1.1	0.0
WT14-450S	574323	7004016	1.2	45.2	6.8	74	0.2	41.1	9.7	239	2.48	104.5	1.1	49.4	3.7	36	0.3	4.4	0.1
WT14-450N	574642	7004811	0.4	17.5	3.3	35	0.0	38.7	9.5	180	2.05	4.5	0.4	1.6	1.7	17	0.1	0.3	0.1
WT14-400S	574339	7004062	0.7	38.1	5.5	64	0.1	55.2	15.7	527	2.50	74.0	0.7	10.6	2.9	30	0.2	3.5	0.1
WT14-400N	574623	7004767	0.5	18.7	4.3	44	0.0	38.8	10.5	244	2.11	6.2	0.5	0.6	2.3	23	0.1	0.4	0.1
WT14-350S	574358	7004118	1.0	68.0	5.0	79	0.2	44.7	21.1	556	3.96	110.8	1.1	28.1	3.8	36	0.1	1.9	0.1
WT14-350N	574609	7004724	0.6	20.6	5.9	49	0.1	33.0	12.3	622	2.29	8.4	0.9	2.0	2.6	32	0.2	0.6	0.1
WT14-300S	574386	7004150	0.8	18.3	5.9	82	0.1	17.8	10.8	348	3.31	12.4	0.8	1.6	4.1	25	0.1	0.6	0.1
WT14-300N	574591	7004684	0.2	58.8	1.7	29	0.0	96.3	12.1	208	2.06	3.7	0.5	0.7	2.5	15	0.1	0.3	0.0
WT14-250S	574399	7004198	0.6	29.9	7.8	83	0.0	27.2	10.0	380	2.65	23.8	1.1	5.0	4.9	29	0.0	0.8	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northing																			
WT15-1000S	574179	7003471	75	3.07	0.177	27	41.8	0.69	473	0.025	3	1.16	0.01	0.23	0.1	0.04	5.6	0.4	0	3	2.5
WT15-1000N	574958	7005248	56	2.41	0.080	23	28.6	0.68	302	0.09	4	1.19	0.029	0.18	0.1	0.04	4.1	0.1	0	5	0.5
WT15-050S	574569	7004327	64	0.35	0.026	10	70.7	0.91	333	0.122	1	1.84	0.012	0.36	0.1	0.01	5.4	0.1	0	5	0.5
WT15-050N	574594	7004417	83	0.19	0.020	8	193.4	0.94	104	0.089	1	1.78	0.009	0.03	0.1	0.01	3.6	0.1	0	7	0
WT1-500N	573516	7005365	36	1.20	0.089	12	31.4	0.38	313	0.025	0	0.78	0.014	0.08	0.1	0.04	4.5	0.1	0	2	0.5
WT15-000	574581	7004375	80	0.42	0.031	7	252.9	1.98	429	0.074	1	2.37	0.01	0.24	0.1	0	8.6	0.1	0	6	0
WT14-950S	574130	7003562	77	0.65	0.213	27	48.8	0.44	424	0.029	4	1.22	0.007	0.38	0.1	0.12	9.4	0.5	0	4	2.1
WT14-950N	574824	7005252	58	0.60	0.026	17	34.8	0.52	283	0.093	3	1.47	0.021	0.23	0.1	0.02	5.5	0.1	0	4	0.6
WT14-900S	574148	7003596	43	0.30	0.124	19	23.4	0.23	415	0.012	2	1.03	0.01	0.17	0.1	0.05	6.3	0.7	0.14	3	2.2
WT14-900N	574806	7005206	56	0.45	0.046	27	32.5	0.64	391	0.095	0	1.44	0.019	0.2	0.1	0.05	6.3	0.1	0	5	0.5
WT14-850S	574160	7003642	118	0.63	0.275	39	149.5	1.25	948	0.134	0	2.56	0.011	0.88	0	0.03	10.6	0.9	0	9	1.3
WT14-850N	574785	7005160	68	0.47	0.031	20	40	0.67	451	0.084	3	1.41	0.02	0.29	0.2	0.03	7.6	0.1	0	5	0.5
WT14-800S	574180	7003689	70	0.43	0.173	27	38.9	0.26	275	0.017	2	0.74	0.005	0.21	0.1	0.01	5.5	0.2	0	2	2.2
WT14-800N	574764	7005122	65	2.29	0.081	16	83.5	0.94	440	0.064	5	1.25	0.023	0.26	0.1	0.06	7.1	0.2	0.06	5	0.6
WT14-750S	574199	7003742	67	0.17	0.090	18	33.8	0.38	450	0.04	2	1.04	0.016	0.24	0.1	0.01	4	0.4	0.13	4	4.2
WT14-750N	574751	7005072	56	0.73	0.064	12	30.3	0.58	384	0.071	4	1.26	0.031	0.06	0.1	0.03	4.1	0.1	0.06	5	0.7
WT14-700S	574221	7003784	70	0.24	0.109	20	41.8	0.57	404	0.071	1	1.31	0.013	0.37	0.1	0.01	4.5	0.4	0.09	5	1.6
WT14-700N	574732	7005021	61	0.63	0.074	12	32.9	0.67	270	0.089	5	1.21	0.035	0.11	0.2	0.01	4.4	0.1	0	4	0.7
WT14-650S	574242	7003834	96	0.31	0.191	35	59.4	0.68	602	0.075	1	1.53	0.027	0.71	0.1	0.02	6.9	0.8	0.29	6	2.7
WT14-600S	574707	7004982	50	0.28	0.058	12	24.2	0.29	294	0.062	2	0.95	0.015	0.09	0.1	0.02	3.5	0.3	0	3	1.8
WT14-600N	574261	7003874	51	0.48	0.040	9	60.7	0.63	157	0.079	2	1.12	0.014	0.07	0.1	0.02	3.1	0.1	0	5	0
WT14-550N	574674	7004899	62	0.38	0.050	8	109.8	0.95	189	0.1	2	1.62	0.017	0.09	0.1	0.02	4.4	0.1	0	6	0
WT1-450N	573497	7005325	63	1.98	0.149	15	41.6	0.56	288	0.03	1	1.04	0.015	0.1	0.2	0.08	9.8	0.1	0.11	3	0.5
WT14-500S	574303	7003968	64	0.66	0.159	19	48.3	0.5	524	0.066	3	1.14	0.024	0.24	0.2	0.04	5.7	0.5	0.08	4	1.1
WT14-500N	574660	7004854	45	0.34	0.047	5	107.5	0.88	142	0.069	2	1.25	0.012	0.14	0	0	3.8	0.1	0	4	0
WT14-450S	574323	7004016	49	0.73	0.064	15	57.1	0.61	440	0.066	1	1.19	0.02	0.16	0.1	0.03	4.8	0.4	0.08	4	0
WT14-450N	574642	7004811	46	0.38	0.047	6	69.6	0.79	133	0.076	3	1.22	0.014	0.07	0.1	0	3.1	0.1	0	4	0
WT14-400S	574339	7004062	42	0.89	0.071	11	77.8	0.69	426	0.062	4	1.18	0.018	0.2	0.2	0.02	4.9	0.2	0.06	4	0
WT14-400N	574623	7004767	56	0.45	0.050	9	64.3	0.72	219	0.068	2	1.31	0.015	0.05	0.1	0.02	3.7	0.1	0	5	0
WT14-350S	574358	7004118	107	0.77	0.136	21	44.7	1.27	486	0.145	0	1.87	0.02	0.67	0.1	0.02	7.3	0.2	0	8	0.7
WT14-350N	574609	7004724	64	0.59	0.054	12	60.1	0.68	327	0.068	4	1.43	0.017	0.05	0.1	0.05	4.6	0.1	0	5	0
WT14-300S	574386	7004150	55	0.54	0.074	17	30.1	0.76	392	0.131	2	1.68	0.02	0.58	0.1	0.01	6.8	0.2	0	5	0.5
WT14-300N	574591	7004684	51	0.54	0.070	8	118.3	1.14	189	0.096	2	1.38	0.017	0.16	0.1	0.01	3.4	0.1	0	4	0
WT14-250S	574399	7004198	49	0.49	0.095	17	33.8	0.79	180	0.117	3	1.47	0.017	0.4	0.1	0.02	4.7	0.3	0	5	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT14-250N	574582	7004643	0.3	18.6	3.8	45	0.1	45.1	10.3	242	2.29	6.8	0.6	1.8	2.7	24	0.1	0.6	0.1
WT14-200S	574414	7004244	0.6	51.4	6.0	50	0.1	43.4	12.0	316	2.55	20.1	0.4	4.4	3.6	28	0.1	0.9	0.1
WT14-200N	574560	7004598	0.5	26.4	4.4	42	0.1	37.8	10.9	249	2.32	11.2	0.6	2.6	3.4	19	0.1	0.6	0.1
WT14-150S	574436	7004281	0.3	84.7	3.3	59	0.1	58.6	18.5	472	3.19	125.7	0.5	9.6	2.5	19	0.1	3.6	0.1
WT14-150N	574546	7004553	0.5	17.8	4.0	38	0.0	45.9	10.7	253	2.25	18.2	0.3	2.0	1.9	17	0.1	0.9	0.1
WT14-100S	574450	7004327	0.5	43.0	2.2	35	0.0	98.2	17.7	265	3.26	15.9	0.7	1.1	5.0	14	0.0	0.8	0.1
WT14-100N	574525	7004503	0.4	30.5	4.0	43	0.0	74.5	13.8	278	2.90	6.1	0.8	2.3	4.1	28	0.0	1.3	0.1
WT14-1000S	574111	7003518	2.5	41.5	10.8	62	0.7	23.8	6.9	253	2.19	93.1	2.1	7.5	5.7	35	0.2	3.9	0.2
WT14-1000N	574842	7005287	0.9	19.2	8.3	74	0.1	19.7	8.4	385	3.09	10.9	1.1	1.2	8.0	32	0.1	0.7	0.1
WT14-050S	574470	7004378	0.3	30.8	2.6	40	0.0	66.9	13.0	260	2.35	4.5	0.3	0.9	2.5	20	0.0	0.2	0.0
WT14-050N	574504	7004464	1.0	18.2	7.5	56	0.1	31.7	12.6	396	3.09	9.6	0.4	4.5	3.4	18	0.1	0.8	0.1
WT1-400N	573480	7005289	0.5	33.4	6.7	60	0.2	32.2	12.0	430	2.58	21.7	0.7	1.4	3.2	41	0.2	1.5	0.1
WT14-000	574487	7004422	0.9	15.2	5.8	40	0.0	33.2	10.2	308	2.44	11.1	0.4	3.3	2.2	18	0.1	0.5	0.1
WT13-950S	574044	7003601	1.4	24.0	8.4	67	0.4	28.7	8.7	249	2.70	103.6	1.4	4.1	4.4	31	0.1	2.4	0.1
WT13-900S	574070	7003652	4.3	29.2	11.5	63	0.8	21.5	7.8	258	2.34	168.7	0.9	13.8	3.1	24	0.3	8.4	0.1
WT13-850S	574085	7003687	3.2	69.2	12.8	113	0.7	45.6	10.3	156	3.64	134.5	2.3	12.6	10.2	38	0.2	14.9	0.2
WT13-800S	574102	7003732	2.2	50.5	7.9	112	0.4	42.4	11.6	252	3.06	164.5	1.9	15.5	5.4	43	0.3	6.5	0.2
WT13-750S	574121	7003787	1.9	44.5	6.5	110	0.3	39.0	11.8	340	2.65	148.6	1.6	26.3	4.7	30	0.3	2.9	0.1
WT13-700S	574144	7003830	3.3	53.2	6.6	130	0.2	46.1	14.9	408	3.47	33.8	1.1	10.7	5.0	32	0.3	2.4	0.1
WT13-650S	574162	7003891	1.8	36.3	7.1	73	0.2	23.5	8.7	279	2.59	327.1	1.3	103.3	4.1	34	0.3	97.1	0.1
WT13-600S	574183	7003923	1.9	27.2	7.2	74	0.2	22.3	9.1	249	2.65	191.4	0.9	26.4	3.3	31	0.2	15.3	0.1
WT13-550S	574204	7003973	1.7	34.2	7.3	67	0.2	26.5	11.0	528	2.60	160.1	1.8	35.6	3.1	43	0.5	5.2	0.1
WT1-350N	573459	7005244	0.5	31.9	9.3	68	0.3	36.9	13.1	665	2.65	18.0	1.1	4.5	2.7	68	0.3	2.8	0.1
WT13-500S	574220	7004015	0.8	37.3	5.3	64	0.1	51.9	11.8	243	2.31	72.1	0.9	25.9	2.9	31	0.3	4.9	0.1
WT13-450S	574244	7004072	2.4	52.5	9.3	151	0.2	67.1	17.5	566	3.90	42.7	1.1	5.6	4.6	40	0.5	2.9	0.2
WT13-400S	574255	7004110	1.8	54.3	8.2	101	0.2	68.6	15.8	557	3.38	87.2	0.7	51.8	4.4	34	0.3	3.1	0.2
WT13-350S	574271	7004145	0.7	33.1	6.6	58	0.1	31.8	9.8	402	2.59	26.8	0.5	3.5	3.1	49	0.1	1.7	0.1
WT13-300S	574293	7004195	2.7	58.1	9.1	133	0.1	58.9	17.6	625	3.60	32.4	1.3	2.8	5.6	26	0.5	2.2	0.2
WT13-250S	574308	7004239	0.3	21.7	2.3	71	0.0	14.8	11.6	308	3.06	8.3	0.5	3.2	3.7	24	0.1	0.5	0.0
WT13-200S	574327	7004284	0.3	10.1	6.9	72	0.0	15.6	6.3	399	1.93	35.0	1.0	3.7	5.4	20	0.1	1.0	0.1
WT13-150S	574353	7004327	0.3	41.4	2.7	44	0.1	114.3	29.4	707	2.89	9.6	0.4	2.3	1.2	28	0.1	2.1	0.0
WT13-1000S	574028	7003564	1.4	26.4	7.6	59	0.2	28.0	9.7	276	2.73	53.4	1.1	3.6	4.5	28	0.1	1.6	0.1
WT1-300N	573438	7005196	0.5	23.6	7.0	49	0.1	27.3	11.6	391	2.65	34.2	0.7	2.8	2.8	35	0.1	0.8	0.1
WT12-950S	573939	7003638	3.2	35.6	8.8	97	0.3	33.5	9.0	435	3.05	31.4	1.2	0.6	6.4	22	0.3	4.7	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northing																			
WT14-250N	574582	7004643	58	0.55	0.053	10	99.7	1.06	258	0.078	2	1.56	0.017	0.05	0.1	0.06	5.6	0.1	0	5	0
WT14-200S	574414	7004244	66	0.65	0.020	14	49.7	0.68	320	0.097	2	1.3	0.028	0.09	0.1	0.04	5.3	0.1	0	5	0
WT14-200N	574560	7004598	60	0.38	0.040	11	80.3	0.82	233	0.097	2	1.58	0.015	0.09	0.1	0.03	5.1	0.1	0	6	0
WT14-150S	574436	7004281	68	0.58	0.036	11	132.4	1.96	452	0.06	1	2.07	0.014	0.19	0.1	0.02	9.8	0.2	0	6	0
WT14-150N	574546	7004553	65	0.26	0.036	8	96.4	0.96	154	0.096	1	1.58	0.011	0.1	0.1	0.01	3.7	0.1	0	6	0
WT14-100S	574450	7004327	69	0.35	0.032	12	180	1.13	227	0.068	1	1.66	0.011	0.3	0	0	7.8	0.2	0	6	0.5
WT14-100N	574525	7004503	76	0.47	0.027	13	193.1	1.75	281	0.089	1	1.84	0.012	0.06	0.1	0.02	7.9	0.1	0	7	0
WT14-1000S	574111	7003518	54	0.43	0.075	21	32.5	0.37	415	0.041	4	1.35	0.012	0.22	0.1	0.04	5.7	0.4	0	4	1.7
WT14-1000N	574842	7005287	55	0.44	0.052	25	32.1	0.51	382	0.087	4	1.7	0.012	0.3	0.1	0.02	6.4	0.2	0	7	0
WT14-050S	574470	7004378	60	0.50	0.044	8	157.7	1.4	255	0.123	2	1.66	0.014	0.19	0.1	0	4.4	0.1	0	6	0
WT14-050N	574504	7004464	76	0.21	0.019	9	70.6	0.78	271	0.064	3	1.85	0.011	0.07	0.1	0.02	4.9	0.1	0	6	0
WT1-400N	573480	7005289	57	1.11	0.114	15	35.5	0.52	372	0.053	2	1.12	0.02	0.07	0.2	0.06	5.4	0.1	0.1	4	0
WT14-000	574487	7004422	61	0.27	0.014	7	62.5	0.63	234	0.083	3	1.4	0.013	0.1	0.1	0	3.1	0.1	0	5	0
WT13-950S	574044	7003601	53	0.41	0.086	14	32.6	0.44	368	0.049	4	1.45	0.013	0.15	0.2	0.03	5.9	0.2	0	4	0.8
WT13-900S	574070	7003652	55	0.23	0.066	11	27	0.37	276	0.038	1	1.24	0.013	0.11	0.2	0.03	3	0.4	0.08	4	2.4
WT13-850S	574085	7003687	44	0.23	0.073	34	30	0.29	494	0.019	0	1.04	0.016	0.23	0.1	0.03	7.4	0.7	0.28	3	3.5
WT13-800S	574102	7003732	60	0.44	0.086	20	37	0.47	345	0.063	3	1.26	0.015	0.13	0.1	0.03	5.4	0.4	0.09	4	1.5
WT13-750S	574121	7003787	62	0.46	0.113	19	38.3	0.62	386	0.069	1	1.38	0.015	0.22	0.2	0.03	4.5	0.2	0	5	1.6
WT13-700S	574144	7003830	77	0.40	0.110	20	58.4	0.83	422	0.099	0	1.72	0.015	0.37	0.1	0.02	4.2	0.3	0	5	1.9
WT13-650S	574162	7003891	59	0.41	0.068	15	30.2	0.42	367	0.063	3	1.29	0.016	0.11	0.2	0.04	4.3	0.2	0	4	1.7
WT13-600S	574183	7003923	63	0.35	0.092	13	31.7	0.46	307	0.073	2	1.41	0.013	0.15	0.2	0.02	3.2	0.2	0.07	5	1.3
WT13-550S	574204	7003973	61	0.65	0.087	14	32	0.47	465	0.074	1	1.24	0.019	0.07	0.2	0.03	3.7	0.1	0	5	1.2
WT1-350N	573459	7005244	50	2.18	0.206	15	34.4	0.95	283	0.051	2	1.14	0.02	0.08	0.2	0.08	5	0.1	0	4	0
WT13-500S	574220	7004015	53	0.68	0.062	12	83.2	0.58	321	0.065	1	1.03	0.017	0.1	0.2	0.04	4.4	0.2	0	4	0.9
WT13-450S	574244	7004072	86	0.88	0.115	22	66.6	0.9	545	0.086	3	1.61	0.015	0.61	0.1	0.03	6.2	0.3	0	5	1.6
WT13-400S	574255	7004110	73	0.53	0.061	20	61.8	0.72	596	0.068	4	1.51	0.02	0.15	0.1	0.05	6.6	0.5	0	5	0.8
WT13-350S	574271	7004145	55	1.47	0.082	15	32.4	0.66	436	0.078	3	1.22	0.028	0.09	0.2	0.05	4.6	0.1	0	4	0.5
WT13-300S	574293	7004195	95	0.43	0.103	24	73.6	0.78	570	0.079	3	1.55	0.011	0.4	0.1	0.03	7.6	0.3	0	5	1.7
WT13-250S	574308	7004239	57	0.59	0.144	17	28.1	1.03	614	0.172	1	1.8	0.009	0.59	0.1	0.01	7.5	0.2	0	5	0
WT13-200S	574327	7004284	34	0.57	0.164	12	23.1	0.68	156	0.091	2	1.18	0.007	0.53	0.1	0.01	3.9	0.4	0	5	0.6
WT13-150S	574353	7004327	51	1.83	0.079	5	110.4	1.02	406	0.052	1	1.1	0.024	0.21	0	0.02	7.4	0.4	0	3	0
WT13-1000S	574028	7003564	58	0.41	0.080	16	35.8	0.47	363	0.053	2	1.51	0.012	0.17	0.1	0.02	6	0.2	0	4	0.6
WT1-300N	573438	7005196	59	0.84	0.066	14	37.3	0.59	487	0.057	2	1.42	0.022	0.05	0.1	0.05	4.5	0.1	0	5	0.5
WT12-950S	573939	7003638	63	0.30	0.064	17	35.4	0.49	307	0.054	0	1.23	0.007	0.28	0.1	0.02	4.4	0.4	0	4	1.6

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION																			
	NAD83 - Zone 7																			
	Easting	Northing	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	
WT12-950N	574661	7005299	0.7	18.4	8.4	70	0.1	19.5	9.3	383	3.20	16.9	0.9	4.9	9.3	25	0.1	0.6	0.1	
WT12-900S	573953	7003697	3.2	49.1	8.2	113	0.2	43.0	11.1	519	3.07	49.5	1.8	5.7	8.5	32	0.3	5.2	0.1	
WT12-900N	574641	7005253	0.6	30.8	8.9	78	0.1	19.7	8.1	492	2.94	25.1	0.9	15.1	10.2	28	0.1	0.7	0.1	
WT12-850S	573987	7003721	2.2	38.7	7.9	106	0.2	37.3	11.5	381	2.97	101.4	1.5	5.7	7.3	32	0.2	3.9	0.1	
WT12-850N	574626	7005220	1.3	48.3	6.4	115	0.1	35.6	13.1	651	3.46	19.1	1.2	5.5	5.4	29	0.3	0.8	0.1	
WT12-800S	574000	7003775	1.1	35.8	7.0	67	0.2	33.7	11.8	472	2.82	85.4	1.3	7.2	3.5	47	0.1	2.6	0.1	
WT12-800N	574606	7005180	0.9	18.2	7.2	57	0.1	22.1	10.8	378	2.87	12.3	0.7	1.7	6.1	22	0.1	0.6	0.1	
WT12-750S	574008	7003823	2.3	41.3	8.1	81	0.1	31.0	11.5	331	2.87	138.3	2.4	15.1	5.7	38	0.2	3.7	0.1	
WT12-750N	574589	7005143	1.1	35.6	12.0	85	0.3	31.8	11.2	474	2.76	54.7	1.2	8.0	5.0	45	0.4	3.2	0.2	
WT12-700S	574035	7003873	1.8	37.1	6.5	78	0.3	31.5	11.3	358	2.69	97.1	1.5	20.5	4.6	38	0.3	3.9	0.1	
WT12-700N	574570	7005097	1.4	26.2	10.5	64	0.2	23.4	9.1	430	2.52	58.8	0.8	6.5	3.5	55	0.4	4.5	0.1	
WT12-650S	574060	7003933	1.6	31.3	6.0	69	0.2	22.2	9.5	298	2.52	197.5	1.1	58.3	3.5	35	0.2	60.4	0.1	
WT12-600S	574079	7003973	1.9	22.9	6.3	65	0.3	20.3	8.4	275	2.31	234.8	0.9	65.2	3.0	34	0.3	12.5	0.1	
WT12-600N	574531	7005006	0.5	42.9	3.3	35	0.1	78.9	15.8	183	1.80	6.5	0.3	4.1	1.3	15	0.1	0.3	0.1	
WT12-550S	574103	7004025	4.8	61.6	7.5	278	0.6	94.1	21.8	541	4.03	859.5	1.8	108.6	6.0	43	1.8	21.9	0.1	
WT12-550N	574520	7004965	0.3	36.5	3.6	32	0.1	58.0	9.9	133	1.59	3.7	0.4	1.4	1.1	14	0.1	0.3	0.1	
WT1-250N	573421	7005152	0.6	43.8	3.3	57	0.0	62.7	21.3	646	3.73	5.6	0.6	0.5	1.8	20	0.2	0.4	0.1	
WT12-500S	574121	7004063	1.4	31.4	7.0	55	0.3	30.6	10.2	386	2.51	433.9	1.0	202.7	3.1	46	0.2	13.8	0.2	
WT12-500N	574492	7004929	0.3	53.3	2.6	32	0.1	119.4	18.8	212	1.91	4.5	0.4	0.9	1.4	14	0.1	0.7	0.1	
WT12-450S	574151	7004106	1.8	39.4	7.7	84	0.4	33.9	9.9	320	2.97	216.3	0.7	10.0	4.2	42	0.4	4.2	0.1	
WT12-450N	574477	7004885	0.2	61.9	2.2	30	0.1	154.5	22.2	215	2.18	2.8	0.3	0.7	1.5	14	0.1	0.4	0.0	
WT12-400S	574155	7004149	3.2	44.5	12.1	143	0.5	46.7	10.4	578	3.08	512.5	1.6	580.8	3.7	49	0.8	40.8	0.2	
WT12-400N	574462	7004850	0.2	45.2	2.2	29	0.0	139.4	15.6	189	2.22	2.7	0.3	1.4	1.9	15	0.1	0.3	0.0	
WT12-350S	574181	7004203	1.1	31.4	6.8	61	0.1	39.0	12.8	302	3.08	22.0	0.8	3.9	4.4	26	0.1	1.0	0.1	
WT12-350N	574436	7004802	0.2	27.5	2.1	29	0.0	117.1	12.4	188	2.02	2.7	0.4	1.5	2.2	11	0.1	0.2	0.0	
WT12-300S	574196	7004233	1.6	44.2	6.5	65	0.2	33.1	10.7	613	2.61	152.4	1.1	82.5	3.9	26	0.2	11.9	0.1	
WT12-300N	574427	7004760	0.3	30.2	3.1	27	0.0	87.9	11.8	201	1.86	3.9	0.4	0.7	2.0	16	0.0	0.4	0.0	
WT12-250S	574212	7004278	0.4	19.8	4.9	54	0.0	19.9	8.6	344	2.61	30.8	0.6	8.2	2.9	24	0.0	2.0	0.1	
WT12-250N	574401	7004721	0.3	50.9	3.9	32	0.1	114.6	14.7	233	1.87	6.1	0.5	2.6	2.3	21	0.1	0.6	0.1	
WT12-200S	574230	7004319	1.4	31.0	5.5	109	0.1	35.7	8.5	287	3.18	43.0	1.1	1.5	3.9	24	0.2	6.9	0.1	
WT12-200N	574382	7004678	0.5	35.2	6.0	35	0.0	62.4	12.4	197	2.02	4.5	0.6	1.5	2.8	18	0.0	0.5	0.1	
WT12-150S	574250	7004357	0.3	31.6	5.8	51	0.1	33.9	9.3	461	2.09	47.3	1.1	26.9	2.0	38	0.2	3.6	0.1	
WT12-150N	574366	7004629	0.4	46.8	6.3	34	0.0	144.0	15.6	211	2.25	8.2	0.7	2.4	2.8	20	0.0	1.1	0.1	
WT12-100S	574269	7004408	0.5	11.3	15.0	69	0.1	16.4	6.7	428	1.94	30.3	1.3	10.0	7.0	24	0.1	1.5	0.1	

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT12-950N	574661	7005299	52	0.40	0.049	43	32.6	0.48	265	0.083	1	1.55	0.012	0.3	0.1	0.02	6.9	0.2	0	6	0
WT12-900S	573953	7003697	48	0.46	0.127	30	29.3	0.38	299	0.046	3	0.97	0.01	0.15	0.1	0.04	4.7	0.3	0	3	1.2
WT12-900N	574641	7005253	38	0.46	0.064	55	20.5	0.49	362	0.064	1	1.36	0.017	0.34	0.1	0.07	5.1	0.2	0	6	0
WT12-850S	573987	7003721	56	0.45	0.104	21	35.2	0.58	352	0.062	1	1.27	0.013	0.23	0.1	0.04	4.2	0.5	0	5	1
WT12-850N	574626	7005220	73	0.58	0.127	24	54.2	1.09	515	0.136	2	1.72	0.012	0.75	0.1	0.05	4.4	0.3	0	7	0.5
WT12-800S	574000	7003775	60	0.69	0.088	16	32.5	0.59	368	0.059	3	1.3	0.026	0.06	0.2	0.04	4.3	0.1	0	4	0.7
WT12-800N	574606	7005180	65	0.34	0.038	15	39.5	0.58	377	0.095	2	1.48	0.015	0.23	0.1	0.03	4.8	0.1	0	5	0
WT12-750S	574008	7003823	63	0.49	0.077	18	37.1	0.55	454	0.062	2	1.43	0.019	0.11	0.1	0.05	5.2	0.2	0	5	1.3
WT12-750N	574589	7005143	52	0.53	0.067	20	34.9	0.44	465	0.056	2	1.41	0.018	0.22	0.2	0.06	6.5	0.4	0	4	0
WT12-700S	574035	7003873	60	0.61	0.095	17	36.9	0.51	392	0.064	0	1.23	0.02	0.1	0.1	0.05	4.7	0.2	0	4	1.3
WT12-700N	574570	7005097	54	0.61	0.047	16	31.6	0.51	449	0.073	3	1.27	0.025	0.15	0.2	0.03	4.7	0.4	0	4	0.9
WT12-650S	574060	7003933	53	0.45	0.069	13	30.6	0.42	333	0.06	3	1.2	0.015	0.08	0.1	0.04	3.7	0.2	0	4	1.2
WT12-600S	574079	7003973	52	0.48	0.089	12	29.7	0.45	370	0.065	2	1.23	0.016	0.09	0.2	0.03	3.2	0.2	0	4	1.4
WT12-600N	574531	7005006	49	0.26	0.036	6	127	0.89	99	0.077	1	1.06	0.016	0.04	0.1	0.02	2.7	0.1	0	4	0
WT12-550S	574103	7004025	61	0.60	0.170	22	46.7	0.56	418	0.034	1	1.2	0.011	0.18	0.1	0.03	5.8	0.4	0	4	1.4
WT12-550N	574520	7004965	41	0.21	0.028	6	123	0.76	122	0.065	1	1.08	0.01	0.03	0.1	0.03	2.7	0.1	0	5	0
WT1-250N	573421	7005152	116	0.72	0.058	10	160.8	1.76	289	0.08	1	2.46	0.023	0.1	0.1	0.01	15.2	0.1	0	8	0
WT12-500S	574121	7004063	55	0.70	0.067	14	31	0.57	384	0.052	2	1.25	0.024	0.13	0.2	0.04	3.7	0.3	0	4	1
WT12-500N	574492	7004929	46	0.27	0.033	6	262.2	1.21	139	0.087	1	1.24	0.01	0.1	0.1	0.01	3.2	0.1	0	5	0
WT12-450S	574151	7004106	62	0.42	0.032	14	40.4	0.5	344	0.056	3	1.39	0.013	0.14	0.1	0.04	6.1	0.3	0	4	1
WT12-450N	574477	7004885	49	0.33	0.039	6	318.5	1.64	178	0.096	1	1.42	0.008	0.21	0.1	0.01	3.2	0.1	0	5	0
WT12-400S	574155	7004149	42	0.44	0.102	18	23.3	0.29	446	0.019	3	0.89	0.01	0.15	0.2	0.05	5.2	0.2	0.08	3	1.8
WT12-400N	574462	7004850	58	0.37	0.038	7	303.1	1.79	185	0.127	1	1.59	0.011	0.22	0	0.01	3.3	0.1	0	6	0
WT12-350S	574181	7004203	77	0.36	0.035	15	50	0.64	477	0.103	2	1.51	0.016	0.18	0.1	0.02	6.6	0.1	0	5	0.7
WT12-350N	574436	7004802	51	0.32	0.050	8	185.3	1.51	170	0.109	2	1.44	0.011	0.25	0	0.01	2.7	0.1	0	6	0
WT12-300S	574196	7004233	61	0.29	0.026	16	38.9	0.46	335	0.067	3	1.23	0.01	0.12	0.1	0.04	5.9	0.3	0	4	0.7
WT12-300N	574427	7004760	42	0.38	0.058	7	110.9	1	168	0.094	1	1.37	0.015	0.17	0.1	0.01	2.7	0.1	0	4	0
WT12-250S	574212	7004278	58	0.50	0.064	10	40.8	0.72	374	0.119	2	1.42	0.015	0.33	0.1	0.01	4.8	0.2	0	4	0
WT12-250N	574401	7004721	45	0.35	0.041	9	120.1	0.79	186	0.076	1	1.22	0.013	0.04	0.1	0.02	3.5	0.1	0	4	0
WT12-200S	574230	7004319	73	0.53	0.079	16	51.5	0.89	390	0.111	3	1.56	0.012	0.5	0.1	0.02	3.6	0.2	0	6	0.8
WT12-200N	574382	7004678	53	0.26	0.028	11	88.4	0.7	213	0.113	1	1.34	0.016	0.05	0.1	0.01	3	0.1	0	4	0
WT12-150S	574250	7004357	50	1.13	0.075	11	49.9	0.57	442	0.052	3	1.04	0.019	0.11	0.1	0.04	4.1	0.1	0	3	0.7
WT12-150N	574366	7004629	50	0.26	0.013	11	152.7	0.83	166	0.064	2	1.13	0.011	0.02	0.1	0.02	4.9	0	0	4	0.6
WT12-100S	574269	7004408	30	0.82	0.170	20	19	0.6	265	0.056	2	1.12	0.009	0.39	0.1	0.02	3.3	0.3	0	4	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT12-100N	574346	7004601	0.3	13.8	2.3	24	0.0	105.6	9.8	174	2.46	12.2	0.6	1.1	4.7	17	0.0	1.2	0.0
WT12-1000E	573917	7003597	5.7	86.3	8.9	188	0.3	56.9	7.4	96	4.40	46.7	3.1	6.6	5.0	30	1.1	14.3	0.2
WT12-1000N	574682	7005353	0.8	12.8	7.3	66	0.1	16.4	9.5	451	2.89	6.7	0.7	2.2	8.1	26	0.1	0.4	0.1
WT12-050S	574290	7004454	0.4	40.0	4.8	49	0.1	47.1	10.8	480	2.09	15.4	1.1	6.7	1.6	38	0.2	1.4	0.1
WT12-050N	574326	7004551	0.5	32.9	3.7	36	0.0	69.6	12.6	241	2.57	13.8	0.6	2.6	3.7	22	0.1	0.9	0.1
WT1-200N	573402	7005107	0.6	30.9	7.0	61	0.1	36.6	10.3	848	2.85	18.9	0.8	1.5	6.9	20	0.1	2.4	0.1
WT12-000	574304	7004501	0.7	44.6	7.5	88	0.2	50.5	11.9	448	2.70	34.2	0.7	4.8	3.9	31	0.3	1.6	0.1
WT11-950N	574581	7005334	0.7	16.3	5.6	83	0.0	16.2	8.3	437	3.04	20.0	0.9	1.8	9.1	22	0.1	0.7	0.2
WT11-900N	574566	7005288	0.8	25.9	7.9	78	0.1	24.5	9.2	410	2.90	22.1	1.2	3.9	7.8	25	0.1	1.7	0.1
WT11-850N	574547	7005240	0.8	21.4	7.1	64	0.1	24.7	11.7	477	3.21	12.3	0.6	0.8	5.2	24	0.1	0.5	0.1
WT11-800N	574524	7005196	0.9	18.1	6.5	113	0.1	19.7	10.9	672	3.96	8.3	1.3	0.0	11.2	22	0.1	0.4	0.0
WT11-750N	574514	7005158	0.9	35.0	9.0	109	0.3	40.0	13.5	541	3.28	63.0	0.8	17.8	4.6	31	0.4	1.8	0.2
WT11-700N	574495	7005115	3.1	25.4	35.8	79	1.1	24.3	8.6	218	3.19	328.5	1.4	71.5	2.9	78	0.4	15.5	0.2
WT11-600N	574452	7005034	0.5	36.6	4.2	47	0.1	96.5	19.6	370	2.58	6.0	0.7	1.8	2.5	17	0.1	0.4	0.1
WT11-550N	574428	7004993	0.4	58.8	3.1	38	0.1	105.0	23.7	309	2.32	130.9	0.4	70.0	2.2	17	0.1	0.8	0.0
WT1-150N	573380	7005059	0.6	51.9	9.1	63	0.1	52.1	21.0	1123	3.63	9.6	0.6	3.8	3.7	42	0.2	1.1	0.1
WT11-500S	574009	7004092	3.7	74.0	8.9	137	0.6	76.7	24.3	1117	5.52	588.0	1.8	32.9	7.0	33	0.4	16.9	0.2
WT11-500N	574412	7004947	0.5	22.8	3.0	35	0.1	64.2	11.5	208	2.22	3.8	0.4	1.4	1.8	15	0.0	0.3	0.1
WT11-450S	574025	7004138	3.0	76.1	6.0	169	0.4	75.6	16.6	537	3.37	108.8	1.6	10.2	6.2	41	0.6	2.9	0.1
WT11-450N	574389	7004916	0.5	19.6	3.6	33	0.1	35.9	8.2	177	1.94	3.5	0.5	3.8	1.7	13	0.1	0.3	0.1
WT11-400S	574051	7004183	1.1	41.5	7.1	88	0.2	39.8	12.0	424	2.84	222.8	1.5	58.2	4.8	35	0.2	4.7	0.1
WT11-400N	574381	7004876	0.6	16.3	3.8	37	0.0	46.4	9.7	187	2.18	4.2	0.4	5.6	1.8	20	0.0	0.3	0.1
WT11-350S	574072	7004224	2.4	57.7	5.9	138	0.2	49.7	14.1	563	4.27	39.8	1.8	2.4	7.1	30	0.3	1.4	0.1
WT11-350N	574365	7004833	0.9	24.7	4.2	50	0.1	32.7	12.4	282	3.16	7.3	0.3	2.2	1.7	12	0.1	0.5	0.1
WT11-300S	574092	7004269	0.8	34.9	6.0	68	0.2	32.6	11.2	512	2.26	79.6	1.0	49.1	2.5	36	0.3	6.6	0.1
WT11-300N	574343	7004792	0.4	24.1	3.2	37	0.0	41.7	10.9	205	2.60	6.8	0.3	2.0	1.6	12	0.1	0.9	0.1
WT11-250S	574112	7004310	1.4	56.2	8.1	85	0.3	31.5	8.1	372	2.59	155.8	1.5	37.9	3.0	42	0.4	6.9	0.1
WT11-250N	574321	7004757	0.5	23.0	5.2	37	0.0	50.6	9.7	219	2.20	10.0	0.8	1.0	1.4	17	0.1	2.0	0.1
WT11-200S	574133	7004357	2.5	50.6	8.8	109	0.4	35.4	9.2	320	3.19	796.2	2.1	273.2	3.1	32	0.4	10.7	0.2
WT11-200N	574301	7004712	0.2	359.4	0.9	27	0.0	578.7	25.3	228	2.55	6.3	0.2	0.0	1.4	6	0.0	0.5	0.0
WT11-150S	574150	7004398	1.2	33.6	7.8	75	0.4	32.1	10.1	371	2.77	59.0	1.0	11.9	5.1	36	0.1	5.0	0.2
WT11-150N	574280	7004669	0.4	16.3	4.8	30	0.0	25.6	8.4	174	2.10	7.4	0.3	0.5	2.8	15	0.0	0.5	0.1
WT11-100S	574171	7004441	0.6	19.6	5.0	67	0.1	19.2	10.8	325	2.94	13.4	0.8	4.2	3.9	25	0.1	0.8	0.1
WT11-100N	574238	7004627	0.9	38.8	2.7	44	0.0	209.8	25.1	364	4.09	38.3	0.6	0.0	3.7	22	0.0	2.7	0.1

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
	Easting	Northing																			
WT12-100N	574346	7004601	65	0.45	0.060	16	154.9	1.79	224	0.134	0	1.75	0.013	0.28	0.1	0.01	4.2	0.1	0	6	0
WT12-1000S	573917	7003597	45	0.28	0.102	21	31.8	0.19	345	0.003	1	0.75	0.006	0.18	0.1	0.03	7	0.2	0.16	2	2.3
WT12-1000N	574682	7005353	52	0.40	0.035	30	33.2	0.46	319	0.091	1	1.7	0.013	0.24	0.1	0.01	5.6	0.2	0	7	0
WT12-050S	574290	7004454	47	1.14	0.073	10	65	0.63	547	0.046	1	1.05	0.021	0.07	0.1	0.06	3.7	0.1	0.07	4	0.7
WT12-050N	574326	7004551	63	0.43	0.044	12	106.5	1.19	212	0.089	2	1.74	0.021	0.06	0.1	0.02	4.8	0.1	0	5	0
WT1-200N	573402	7005107	28	0.64	0.112	30	17.9	0.25	304	0.006	2	0.72	0.009	0.09	0.1	0.03	5.9	0.1	0	2	0.5
WT12-000	574304	7004501	61	0.63	0.071	17	41	0.65	405	0.06	2	1.27	0.023	0.07	0.1	0.06	5.2	0.1	0	4	0
WT11-950N	574581	7005334	41	0.36	0.061	41	25	0.4	279	0.071	0	1.51	0.011	0.32	0.1	0.01	5.9	0.2	0	6	0
WT11-900N	574566	7005288	50	0.44	0.056	27	31.5	0.49	252	0.08	3	1.36	0.019	0.22	0.2	0.03	6.3	0.1	0	5	0.7
WT11-850N	574547	7005240	66	0.38	0.027	12	49.5	0.67	384	0.108	0	1.76	0.015	0.31	0.1	0.01	5.5	0.1	0	6	0
WT11-800N	574524	7005196	67	0.42	0.091	17	53.2	1.18	244	0.197	0	2.46	0.011	1.18	0.1	0	2.9	0.7	0	9	0
WT11-750N	574514	7005158	62	0.47	0.050	16	47.5	0.57	439	0.071	2	1.53	0.02	0.22	0.1	0.02	6.1	0.2	0	5	0
WT11-700N	574495	7005115	70	0.42	0.072	11	42.3	0.5	483	0.035	5	1.86	0.014	0.14	0.2	0.06	4.7	0.7	0.06	5	1.5
WT11-600N	574452	7005034	65	0.40	0.046	10	203.6	1.62	177	0.112	0	1.7	0.014	0.11	0.1	0.02	4.9	0.1	0	6	0.6
WT11-550N	574428	7004993	58	0.44	0.041	8	222.3	1.41	142	0.085	2	1.41	0.013	0.07	0.1	0.02	4.7	0.1	0	4	0
WT1-150N	573380	7005059	79	1.54	0.049	16	110.9	1.49	870	0.049	2	1.64	0.015	0.24	0.1	0.02	15.3	0.1	0	6	0
WT11-500S	574009	7004092	56	0.79	0.206	31	34.5	0.31	305	0.006	0	1.17	0.006	0.17	0.1	0.08	11	0.4	0	4	1.6
WT11-500N	574412	7004947	60	0.30	0.041	7	123.3	1.1	143	0.118	1	1.44	0.015	0.13	0.1	0.02	3.1	0.1	0	6	0
WT11-450S	574025	7004138	87	0.72	0.178	26	88.1	0.99	557	0.094	4	1.58	0.013	0.61	0.1	0.05	6.3	0.6	0	6	1.7
WT11-450N	574389	7004916	57	0.23	0.027	7	73.8	0.8	102	0.107	0	1.21	0.016	0.06	0.1	0.02	3	0.1	0	5	0
WT11-400S	574051	7004183	68	0.55	0.067	22	46.1	0.69	358	0.08	4	1.35	0.019	0.29	0.1	0.03	4.9	0.4	0.07	4	1.1
WT11-400N	574381	7004876	63	0.39	0.044	7	79.7	1.02	159	0.111	1	1.39	0.015	0.13	0.1	0.02	3.5	0.1	0	5	0
WT11-350S	574072	7004224	92	0.59	0.143	26	68.9	1.1	464	0.113	4	1.83	0.014	0.81	0.1	0.02	6.3	0.3	0.07	6	1.4
WT11-350N	574365	7004833	93	0.19	0.043	5	66.7	0.94	82	0.114	0	1.79	0.014	0.05	0.1	0.01	3.7	0.1	0	7	0
WT11-300S	574092	7004269	47	0.97	0.094	13	42.1	0.6	423	0.053	2	1.12	0.019	0.15	0.1	0.04	4	0.2	0.08	4	0.7
WT11-300N	574343	7004792	72	0.22	0.026	5	79.2	0.86	122	0.101	3	1.52	0.013	0.05	0.1	0.01	3.3	0.1	0	5	0
WT11-250S	574112	7004310	52	1.21	0.101	16	29.6	0.56	521	0.047	1	1.07	0.016	0.31	0.1	0.02	4.4	0.3	0.14	3	1.9
WT11-250N	574321	7004757	59	0.25	0.047	12	75	0.71	203	0.062	0	1.52	0.011	0.08	0.1	0.02	3.3	0.1	0	5	0.5
WT11-200S	574133	7004357	45	0.47	0.060	13	28.1	0.34	439	0.014	5	1.06	0.014	0.18	0.3	0.07	5.3	0.7	0	3	0.8
WT11-200N	574301	7004712	55	0.28	0.063	4	387.3	2.43	163	0.137	0	2.04	0.011	0.41	0	0.01	2.8	0.2	0	6	0
WT11-150S	574150	7004398	48	0.41	0.041	16	26.2	0.45	352	0.054	2	1.12	0.018	0.11	0.2	0.03	4.9	0.1	0	3	1
WT11-150N	574280	7004669	53	0.23	0.022	9	55.1	0.67	176	0.078	2	1.58	0.011	0.07	0.1	0	2.7	0.1	0	5	0
WT11-100S	574171	7004441	56	0.59	0.094	26	26.4	0.79	701	0.103	1	1.59	0.022	0.35	0.1	0.02	7	0.1	0	5	0
WT11-100N	574238	7004627	76	0.41	0.033	15	260.4	1.64	313	0.069	3	2.02	0.01	0.18	0.1	0.01	9.5	0.3	0	6	0

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT11-1000N	574604	7005388	1.0	16.7	7.9	61	0.0	21.6	9.8	289	2.96	8.4	0.5	4.3	6.1	23	0.1	0.5	0.1
WT11-050S	574176	7004487	0.7	25.1	9.2	57	0.1	28.8	10.5	422	2.55	25.0	0.6	21.2	4.1	34	0.1	1.2	0.1
WT11-050N	574240	7004578	0.6	63.8	9.5	72	0.1	77.2	17.4	951	3.36	675.7	1.0	1576.3	5.5	18	0.2	46.7	0.2
WT1-100N	573364	7005022	1.3	51.2	6.4	75	0.3	46.9	17.7	596	3.68	53.5	0.8	20.6	3.7	28	0.2	0.7	0.1
WT1-1000N	574219	7004538	0.9	33.0	7.4	84	0.1	25.1	8.8	511	3.16	47.5	1.8	6.3	15.2	17	0.1	1.0	0.2
WT11-000	573705	7005794	0.5	35.5	6.4	53	0.1	32.9	10.3	407	2.46	34.7	0.7	41.3	4.0	31	0.1	2.9	0.1
WT10-950N	574464	7005376	1.8	64.6	8.4	127	0.1	56.0	15.3	643	3.79	97.2	1.6	3.6	8.2	21	0.2	2.6	0.2
WT10-900N	574449	7005330	0.7	28.5	7.1	69	0.1	29.7	13.9	420	3.09	15.0	0.5	10.1	5.0	27	0.1	0.7	0.2
WT10-850N	574420	7005297	0.9	23.0	7.4	62	0.1	26.2	11.1	298	2.92	14.5	0.8	0.9	5.6	19	0.1	0.6	0.1
WT10-800N	574406	7005249	0.7	31.8	6.1	69	0.1	28.2	11.2	428	3.08	13.9	0.9	2.4	6.8	24	0.1	0.6	0.1
WT10-750N	574394	7005215	1.0	20.7	13.4	69	0.2	27.6	12.5	561	3.12	27.8	0.7	9.1	5.4	35	0.2	1.5	0.2
WT10-700N	574372	7005175	2.4	41.0	16.7	162	0.4	42.8	15.7	756	3.65	146.1	1.5	6.2	4.1	85	2.0	4.2	0.2
WT10-650N	574355	7005130	1.4	35.0	11.6	85	0.3	29.5	11.3	717	2.49	39.8	5.3	5.2	2.5	76	0.9	2.5	0.1
WT10-600N	574329	7005085	0.6	31.2	3.8	49	0.1	40.9	21.2	1183	3.04	6.5	0.7	11.9	1.7	25	0.1	1.1	0.1
WT10-550N	574315	7005047	0.4	42.3	5.2	64	0.2	64.0	18.6	472	2.96	9.8	0.7	26.2	1.9	42	0.2	3.2	0.1
WT1-050N	573336	7004986	1.7	43.7	9.6	129	0.4	54.2	17.1	1816	2.89	58.2	0.9	7.3	2.5	35	0.9	2.5	0.2
WT10-500S	573929	7004141	2.5	50.2	8.9	109	0.2	46.2	14.2	549	3.47	41.6	1.0	1.2	6.1	27	0.3	3.7	0.2
WT10-500N	574302	7005007	0.5	32.1	4.6	58	0.2	82.2	17.1	590	3.10	15.2	0.5	29.4	1.7	33	0.2	3.5	0.1
WT10-450S	573950	7004186	1.8	55.4	8.1	88	0.3	53.6	16.5	700	3.32	101.3	0.9	11.6	5.3	37	0.1	4.8	0.1
WT10-450N	574289	7004962	0.5	35.8	4.6	56	0.2	75.4	18.9	553	3.40	11.6	0.4	25.3	1.8	25	0.1	2.5	0.0
WT10-400S	573967	7004232	1.7	47.1	7.3	69	0.3	31.1	10.7	322	2.76	139.3	1.1	44.7	4.2	49	0.2	3.0	0.1
WT10-400N	574271	7004917	0.7	38.7	4.5	49	0.1	81.2	17.4	483	3.54	15.3	0.4	13.3	1.4	35	0.2	11.7	0.1
WT10-350S	573989	7004278	1.6	44.9	9.6	133	0.7	44.8	15.3	690	3.44	608.6	1.7	180.3	4.8	31	0.5	10.6	0.2
WT10-350N	574249	7004880	0.8	57.9	5.2	81	0.1	89.5	24.5	973	3.54	39.3	0.9	4.5	3.1	26	0.2	6.6	0.1
WT10-300S	574009	7004319	2.0	38.2	8.7	117	0.2	36.7	8.9	186	3.48	62.5	1.1	4.9	5.7	24	0.3	2.0	0.2
WT10-300N	574229	7004841	0.6	65.4	5.0	74	0.1	67.4	17.3	658	3.20	45.6	0.9	10.2	2.6	24	0.2	9.9	0.1
WT10-250S	574029	7004363	1.5	29.9	7.8	79	0.2	30.1	12.8	459	3.14	222.7	0.8	179.0	4.3	27	0.2	6.7	0.1
WT10-250N	574218	7004798	0.9	66.4	9.2	108	0.1	88.4	22.1	880	4.54	45.4	0.8	9.0	4.6	23	0.3	9.4	0.3
WT10-200S	574046	7004407	1.1	36.7	7.2	62	0.3	35.9	13.3	490	3.07	65.2	0.6	34.2	4.5	27	0.1	2.2	0.1
WT10-200N	574200	7004753	1.2	114.4	3.2	116	0.1	140.6	23.3	563	4.86	92.2	0.5	8.4	1.8	14	0.1	36.1	0.1
WT10-150S	574068	7004450	0.9	28.0	8.1	61	0.1	30.8	12.2	434	3.06	29.0	0.9	21.2	4.6	28	0.1	1.1	0.1
WT10-150N	574189	7004715	0.7	69.6	3.6	55	0.0	71.8	16.5	354	3.52	51.3	0.3	6.7	0.6	15	0.1	11.2	0.1
WT10-100S	574086	7004494	1.2	36.0	15.4	69	0.1	42.0	12.5	525	3.16	199.7	0.8	15.6	5.1	24	0.1	8.6	0.1
WT10-100N	574171	7004665	1.2	30.4	7.6	59	0.1	42.5	11.5	532	3.04	44.9	0.4	1.1	3.0	22	0.1	1.3	0.2

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TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Eastings	Northing																			
WT11-1000N	574604	7005388	67	0.36	0.027	17	41.6	0.5	239	0.074	0	1.81	0.013	0.12	0.1	0.01	6.3	0.1	0	6	0
WT11-050S	574176	7004487	54	0.79	0.048	18	32.8	0.62	412	0.076	2	1.29	0.027	0.11	0.1	0.04	5.6	0.1	0	4	0.6
WT11-050N	574240	7004578	57	0.42	0.073	23	55.4	0.42	315	0.011	3	1.03	0.007	0.14	0.3	0.05	10.6	0.5	0	3	0.6
WT1-100N	573364	7005022	105	0.60	0.097	17	69.4	1.12	538	0.117	1	1.86	0.015	0.58	0.1	0.02	8.7	0.2	0	7	0.7
WT1-1000N	574219	7004538	45	0.38	0.105	37	36.8	0.76	180	0.093	0	1.5	0.008	0.75	0.1	0.02	4.5	0.5	0	7	0
WT11-000	573705	7005794	65	0.68	0.082	15	37.4	0.68	430	0.08	3	1.23	0.03	0.09	0.2	0.03	4.8	0.1	0	3	0.7
WT10-950N	574464	7005376	94	0.39	0.101	37	61.4	0.87	367	0.102	0	1.67	0.01	0.61	0.1	0.04	7.2	0.3	0	7	1
WT10-900N	574449	7005330	63	0.42	0.047	17	45.9	0.68	436	0.116	1	1.65	0.019	0.37	0.1	0.02	5.9	0.2	0	5	0
WT10-850N	574420	7005297	61	0.29	0.041	14	44	0.67	261	0.117	1	1.72	0.013	0.35	0.1	0.02	5.7	0.2	0	6	0
WT10-800N	574406	7005249	64	0.45	0.046	20	40.6	0.77	220	0.137	0	1.8	0.018	0.56	0.1	0.03	4.9	0.3	0	5	0
WT10-750N	574394	7005215	61	0.55	0.042	16	37.4	0.57	493	0.086	2	1.53	0.017	0.23	0.2	0.01	5.7	0.1	0	5	0.5
WT10-700N	574372	7005175	60	1.69	0.117	16	40.5	0.5	897	0.05	7	1.43	0.02	0.26	0.2	0.03	6.1	0.1	0	4	0.7
WT10-650N	574355	7005130	48	1.30	0.083	13	32.1	0.62	526	0.065	6	1.24	0.026	0.12	0.1	0.05	4.5	0.1	0.06	4	1.4
WT10-600N	574329	7005085	67	0.64	0.059	8	103.5	1.14	279	0.083	0	1.59	0.018	0.1	0.1	0.03	6.2	0.1	0	5	0
WT10-550N	574315	7005047	73	1.25	0.074	9	117	1.15	369	0.075	3	1.54	0.024	0.13	0.1	0.04	8.5	0.1	0.13	5	0.5
WT1-050N	573336	7004986	54	0.67	0.066	13	36.7	0.43	739	0.053	4	1.4	0.018	0.19	0.1	0.02	5.8	0.2	0	4	0.6
WT10-500S	573929	7004141	69	0.51	0.069	23	50.7	0.67	367	0.061	2	1.7	0.012	0.33	0.2	0.02	6.5	0.2	0	5	0.8
WT10-500N	574302	7005007	71	1.20	0.067	9	145.1	1.37	367	0.07	1	1.48	0.019	0.18	0.1	0.05	9.2	0.2	0	5	0
WT10-450S	573950	7004186	62	0.89	0.092	19	41.7	0.57	367	0.055	3	1.17	0.017	0.26	0.2	0.04	6.2	0.4	0	4	0.7
WT10-450N	574289	7004962	72	0.89	0.073	10	123.2	1.12	465	0.069	4	1.55	0.017	0.17	0.1	0.04	9.8	0.1	0	5	0
WT10-400S	573967	7004232	67	1.05	0.082	15	34.2	0.63	314	0.072	2	1.3	0.025	0.1	0.2	0.05	4.8	0.4	0	4	1.3
WT10-400N	574271	7004917	74	0.61	0.056	9	91.2	0.8	310	0.047	3	1.41	0.012	0.1	0.1	0.03	10.3	0.1	0	5	0
WT10-350S	573989	7004278	55	0.46	0.105	17	39.7	0.52	638	0.04	2	1.39	0.015	0.29	0.2	0.2	6.8	0.6	0	4	0.9
WT10-350N	574249	7004880	81	0.88	0.092	15	124.1	1.23	462	0.067	2	1.67	0.014	0.19	0.2	0.03	8.4	0.2	0	5	0.6
WT10-300S	574009	7004319	60	0.25	0.065	18	34.2	0.46	391	0.041	1	1.22	0.011	0.23	0.1	0.01	4.9	0.4	0.06	4	1
WT10-300N	574229	7004841	84	1.08	0.096	15	105.2	1	440	0.047	3	1.51	0.014	0.12	0.1	0.03	9.8	0.2	0	5	0.5
WT10-250S	574029	7004363	62	0.38	0.061	13	37.1	0.53	339	0.071	4	1.4	0.015	0.2	0.2	0.02	5.8	0.7	0.07	5	0.5
WT10-250N	574218	7004798	98	0.92	0.137	22	127.5	1.48	462	0.069	3	1.76	0.014	0.24	0.1	0.02	10.5	0.3	0	6	0
WT10-200S	574046	7004407	63	0.45	0.056	18	36.4	0.58	395	0.083	5	1.48	0.02	0.21	0.2	0.04	6.3	0.3	0.06	4	0.5
WT10-200N	574200	7004753	113	0.53	0.130	9	182.4	1.48	307	0.017	2	1.69	0.006	0.21	0.1	0.01	13.7	0.2	0	5	0.5
WT10-150S	574068	7004450	64	0.52	0.044	16	40.5	0.58	423	0.078	5	1.35	0.023	0.18	0.1	0.03	7.1	0.1	0	5	0
WT10-150N	574189	7004715	117	0.33	0.071	5	133.3	1.36	271	0.074	1	2.02	0.011	0.21	0.1	0.01	6.5	0.1	0	6	0
WT10-100S	574086	7004494	48	0.36	0.034	14	32.2	0.39	321	0.024	5	1.17	0.014	0.16	0.2	0.03	8.1	0.4	0	4	0
WT10-100N	574171	7004665	73	0.35	0.038	8	76.6	0.72	456	0.055	2	1.89	0.01	0.06	0.1	0.01	3.8	0.1	0	6	0

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
	NAD83 - Zone 7																		
	Easting	Northing																	
WT10-1000N	574488	7005418	0.8	20.8	8.2	55	0.1	20.0	9.0	295	2.84	10.9	0.7	4.7	6.8	23	0.1	0.6	0.2
WT10-050S	574109	7004538	0.5	35.5	5.9	50	0.1	30.8	11.9	390	2.50	22.8	0.5	14.6	3.3	42	0.1	0.8	0.1
WT10-050N	574144	7004622	0.4	56.6	3.7	44	0.0	114.1	26.4	377	3.24	5.0	0.5	0.0	2.0	15	0.0	1.1	0.0
WT10-000	574127	7004584	0.5	63.3	3.9	45	0.1	64.6	19.3	362	3.06	28.4	0.4	3.2	2.2	20	0.0	1.2	0.1
WT1-000	573321	7004938	2.9	128.5	11.1	156	1.0	81.7	31.3	2126	5.64	36.3	2.6	95.5	11.6	48	0.3	1.5	0.2
WT0-950N	573598	7005796	2.8	69.6	7.5	133	0.3	61.1	15.6	526	3.46	92.7	1.8	2.6	6.3	26	0.4	3.4	0.2
WT0-900N	573580	7005752	2.7	65.9	16.8	113	1.3	40.8	12.6	315	2.55	954.2	1.7	104.5	3.0	57	1.0	12.4	0.2
WT0-850N	573565	7005707	1.5	68.8	10.1	91	1.5	42.3	18.2	458	2.53	317.8	1.6	35.1	2.3	34	0.4	3.9	0.2
WT0-800N	573540	7005669	0.9	51.5	26.5	139	0.8	60.2	14.8	871	3.26	339.6	1.1	49.7	1.9	42	1.6	6.5	0.1
WT0-750N	573522	7005626	0.3	67.3	4.6	27	0.2	151.2	23.2	290	2.09	12.5	0.7	2.9	1.9	19	0.1	0.7	0.1
WT0-700N	573505	7005586	0.6	51.3	3.9	30	0.1	113.1	17.3	172	2.03	6.1	0.4	0.5	1.7	14	0.1	0.3	0.1
WT0-650N	573482	7005542	0.7	57.4	4.7	30	0.2	100.6	14.7	145	1.80	5.0	0.5	1.1	1.6	17	0.1	0.3	0.1
WT0-600N	573471	7005505	0.7	38.7	5.7	40	0.1	74.3	17.0	221	2.26	7.6	0.3	1.4	1.8	15	0.1	0.3	0.1
WT0-550N	573448	7005462	0.4	36.4	4.0	36	0.0	121.2	17.3	181	2.43	5.9	0.4	3.2	1.8	22	0.1	0.3	0.1
WT0-500N	573429	7005417	0.6	90.5	4.1	34	0.1	182.6	23.6	308	2.39	5.8	0.6	0.9	1.3	21	0.1	0.3	0.1
WT0-450N	573410	7005373	0.5	51.9	4.6	34	0.1	202.9	23.4	311	3.08	16.7	0.5	4.5	2.7	43	0.0	2.6	0.1
WT0-400N	573391	7005331	0.5	72.9	4.7	40	0.1	148.3	23.8	473	3.24	33.2	0.5	2.0	2.7	102	0.1	15.7	0.1
WT0-350N	573371	7005289	0.9	40.8	6.6	55	0.1	60.4	14.3	607	3.48	36.6	0.5	5.3	2.1	70	0.1	4.1	0.1
WT0-300N	573352	7005245	0.7	37.1	10.2	48	0.1	46.4	11.3	501	3.35	31.6	0.6	4.4	4.0	43	0.1	3.7	0.1
WT0-250N	573331	7005195	0.6	33.9	6.6	45	0.1	68.7	14.6	516	2.86	15.9	0.5	3.1	3.9	28	0.1	1.1	0.1
WT0-200N	573311	7005153	0.5	27.2	11.4	57	0.2	31.6	10.6	680	2.53	34.2	0.8	31.9	2.6	54	0.3	1.0	0.2
WT0-150N	573292	7005103	1.2	20.4	6.1	62	0.1	56.5	10.4	529	2.36	28.2	0.5	1.0	2.8	24	0.2	1.5	0.2
WT0-100N	573276	7005065	0.8	24.7	7.5	53	0.1	38.4	11.8	520	2.81	17.0	0.6	4.6	3.7	25	0.1	0.9	0.1
WT0-1000N	573611	7005842	3.0	52.0	11.0	124	0.2	46.7	10.8	220	3.14	180.5	1.6	2.4	5.5	20	0.4	4.9	0.2
WT0-050N	573255	7005019	1.4	35.6	8.0	68	0.2	31.8	14.1	487	3.21	12.7	0.7	6.0	4.5	26	0.2	0.8	0.2
WT0-000	573219	7004978	0.9	27.9	7.5	65	0.2	31.6	13.0	554	2.65	25.4	0.6	5.7	3.8	28	0.1	1.4	0.1

TABLE 4 - WHITE PROPERTY SOIL GEOCHEMISTRY

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SAMPLES	LOCATION		V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
	Easting	Northing																			
WT10-1000N	574488	7005418	61	0.31	0.025	20	38.3	0.48	323	0.085	1	1.63	0.012	0.17	0.1	0.01	5.4	0.1	0	5	0
WT10-050S	574109	7004538	61	1.31	0.041	13	41.2	0.71	234	0.083	2	1.13	0.026	0.06	0.2	0.03	4.4	0.1	0	4	0
WT10-050N	574144	7004622	84	0.51	0.050	5	289.2	2.9	367	0.072	3	2.4	0.008	0.25	0	0	6.9	0.1	0	6	0
WT10-000	574127	7004584	79	0.47	0.019	8	105	1.46	253	0.068	3	1.8	0.017	0.09	0.1	0.01	6.7	0.1	0	5	0
WT1-000	573321	7004938	116	0.86	0.191	48	56.4	1.36	517	0.174	3	1.98	0.016	0.99	0.1	0.05	9.5	0.5	0.07	9	1.9
WT0-950N	573598	7005796	47	0.41	0.100	24	33.1	0.51	570	0.041	2	0.89	0.006	0.32	0.1	0.02	4.4	0.3	0.07	3	1.8
WT0-900N	573580	7005752	37	0.36	0.087	14	23.3	0.35	262	0.024	3	0.66	0.012	0.11	0.1	0.12	3.1	0.3	0.13	3	4.1
WT0-850N	573565	7005707	43	0.42	0.064	14	36.9	0.42	553	0.024	3	1.21	0.011	0.1	0.2	0.15	4.2	0.2	0	4	1.1
WT0-800N	573540	7005669	46	1.12	0.108	13	60.9	0.43	430	0.017	4	0.93	0.013	0.14	0.3	0.07	6.4	0.1	0.07	3	0.9
WT0-750N	573522	7005626	53	0.46	0.029	8	359.1	1.4	226	0.075	2	1.37	0.011	0.06	0.1	0.01	3.4	0.1	0	4	0
WT0-700N	573505	7005586	51	0.28	0.024	6	265.1	1.19	147	0.076	1	1.16	0.009	0.06	0.1	0.01	2.5	0.1	0	4	0
WT0-650N	573482	7005542	45	0.30	0.028	7	139.2	0.82	155	0.073	1	1.16	0.012	0.06	0.1	0.02	2.6	0.1	0	4	0
WT0-600N	573471	7005505	57	0.26	0.033	7	157	0.84	143	0.063	1	1.44	0.01	0.1	0.1	0.01	2.2	0.1	0	5	0
WT0-550N	573448	7005462	57	0.44	0.036	6	238.1	1.43	195	0.072	0	1.47	0.011	0.11	0.1	0.01	4	0.1	0	5	0
WT0-500N	573429	7005417	61	0.53	0.027	5	396.2	1.81	164	0.059	2	1.47	0.008	0.05	0.1	0.01	4.1	0.1	0	6	0
WT0-450N	573410	7005373	62	0.75	0.029	12	323.8	1.46	316	0.052	1	1.43	0.013	0.06	0.1	0.02	9.9	0.1	0	5	0.7
WT0-400N	573391	7005331	63	1.21	0.037	11	256.9	1.49	327	0.043	0	1.21	0.011	0.08	0.1	0.02	13.5	0.1	0	5	0.6
WT0-350N	573371	7005289	33	1.60	0.064	9	34.3	0.49	239	0.006	1	0.77	0.008	0.12	0.1	0.03	9.8	0.1	0	2	0
WT0-300N	573352	7005245	52	0.62	0.069	17	43.9	0.48	432	0.021	1	1.19	0.016	0.09	0.2	0.03	9	0.1	0	4	0
WT0-250N	573331	7005195	69	0.45	0.028	16	109.6	0.76	240	0.083	1	1.26	0.019	0.11	0.1	0.02	8.5	0.1	0	4	0
WT0-200N	573311	7005153	53	1.09	0.076	14	38.9	0.51	509	0.04	2	1.05	0.021	0.1	0.1	0.1	6.1	0.1	0	3	0.6
WT0-150N	573292	7005103	57	0.37	0.035	11	50.8	0.37	343	0.054	1	0.97	0.011	0.15	0.1	0	3.3	0.1	0	4	0.5
WT0-100N	573276	7005065	66	0.38	0.056	15	43.5	0.47	389	0.078	1	1.15	0.016	0.21	0.1	0.02	5	0.1	0	4	0
WT0-1000N	573611	7005842	49	0.30	0.059	18	27.9	0.4	478	0.043	2	0.81	0.009	0.1	0.1	0.02	5.3	0.1	0	3	1
WT0-050N	573255	7005019	75	0.34	0.029	18	51.8	0.63	437	0.107	1	1.49	0.015	0.29	0.1	0.02	5.9	0.2	0	6	0.6
WT0-000	573219	7004978	63	0.40	0.066	15	40.5	0.51	296	0.081	1	1.31	0.018	0.2	0.2	0.03	5.1	0.1	0	5	0