DIAMOND DRILLING REPORT

on the

RUSTY SPRINGS PROPERTY

Yukon Territory
N.T.S. 116 K/8 and 116 K/9

Latitude 66° 30' N, Longitude 140° 25' W

prepared for

EAGLE PLAINS RESOURCES LTD.
731, 1st AVENUE SOUTHWEST
CALGARY, ALBERTA
T2P 3C4

by

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of

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V1C 4H4

January 31st, 1997

[illegible] has been examined by the Geological Evaluation Unit under Section 53 (4) Yukon Quartz Mining Act and is allowed as representation work in the amount of $ 28,400.

M. Burke

for Regional Manager, Exploration and Geological Services for Commissioner of Yukon Territory.

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SUMMARY

A 15-hole, 7600 (2320m) diamond drilling program was carried out on the Rusty Springs mineral property during the summer of 1996, at a total cost of $560,000. The program was designed to test for the presence of deep-seated manto-type mineralization, which were interpreted to lie beneath high-grade "chimney" veins exposed on surface in the Mike and Orma Hill areas. In addition to geological work, significant improvements were made to property infrastructure, with three km of new roadwork completed, and the airstrip extended to 2000' (600m). Supervisory work was contracted to Toklat Resources Inc., of Cranbrook, B.C., with Falcon Drilling Ltd. of Prince George, B.C. providing drilling services. An 8-man camp was established on the property from June 1st to July 19th, 1996.

Significant to the 1996 program was the discovery of stratabound mineralization, apparently over much of the property area, and beyond. Unfortunately, this interpretation was not rendered until near the end of the program, and many holes were drilled stratigraphically beneath the target horizon, leaving much of the property yet untested. Two holes pierced the target horizon (DDH 96-03, DDH96-14), and returned highly anomalous base metal values over significant widths. Two other holes (DDH96-04, DDH96-05) intersected a mineralized horizon very similar in nature to the zone in holes 03 and 14, but in a different stratigraphic position. The last hole of the program (DDH 96-15) was targeted to intersect the favourable horizon, but was lost before reaching target depth (casing remains in the hole). As a result of the new interpretation, 478 quartz claim units were staked in the region, covering all favourable stratigraphy in the immediate area.

A number of high priority geophysical targets (gravity and I.P.) exist within property boundaries. These targets result from a survey completed in 1978 by Agar and Associates, under management by previous owners, using various geological interpretations (see History). Coupled with the new interpretation generated this season for property geology and mineralization, these targets must be considered extremely prospective, and most certainly warrant further investigation. A $300,000, 1000m diamond drilling program is recommended for the property.

INTRODUCTION

The Rusty Springs Property area has seen sporadic exploration since 1975, when rusty ground seeps were recognised during regional oil and gas exploration programs. Subsequent ground examination revealed silver-lead-zinc mineralization nearby. Staking of the area by Rio Alto Exploration followed, with systematic exploration programs carried out over the years by various operators.

High-grade mineralization was discovered in the Orma Hill area in 1978, and the focus of exploration efforts were concentrated in this area. Virtually all drilling was aimed at the Orma Vein since this time. Preliminary work, previous to the Orma discovery however, outlined anomalous soil geochemical values in the Mike Hill area. Limited drilling was carried out to define the nature of this mineralization, but met only limited success.

In 1992, the final core claims comprising the Rusty Springs Property were allowed to lapse. They were subsequently restaked, and optioned to Eagle Plains Resources, who now retain a 100% interest in the property.

Bulldozer trenching of the Mike Hill area in 1994 resulted in the discovery of high grade silver-lead-zinc mineralization within silicified carbonate material. Drilling carried out during 1995 was aimed at evaluating the mineralized zones exposed on the Mike Hill. Trenching and soil geochemical sampling completed at the Big Onion area was to follow-up of geochemical work initiated during 1994.

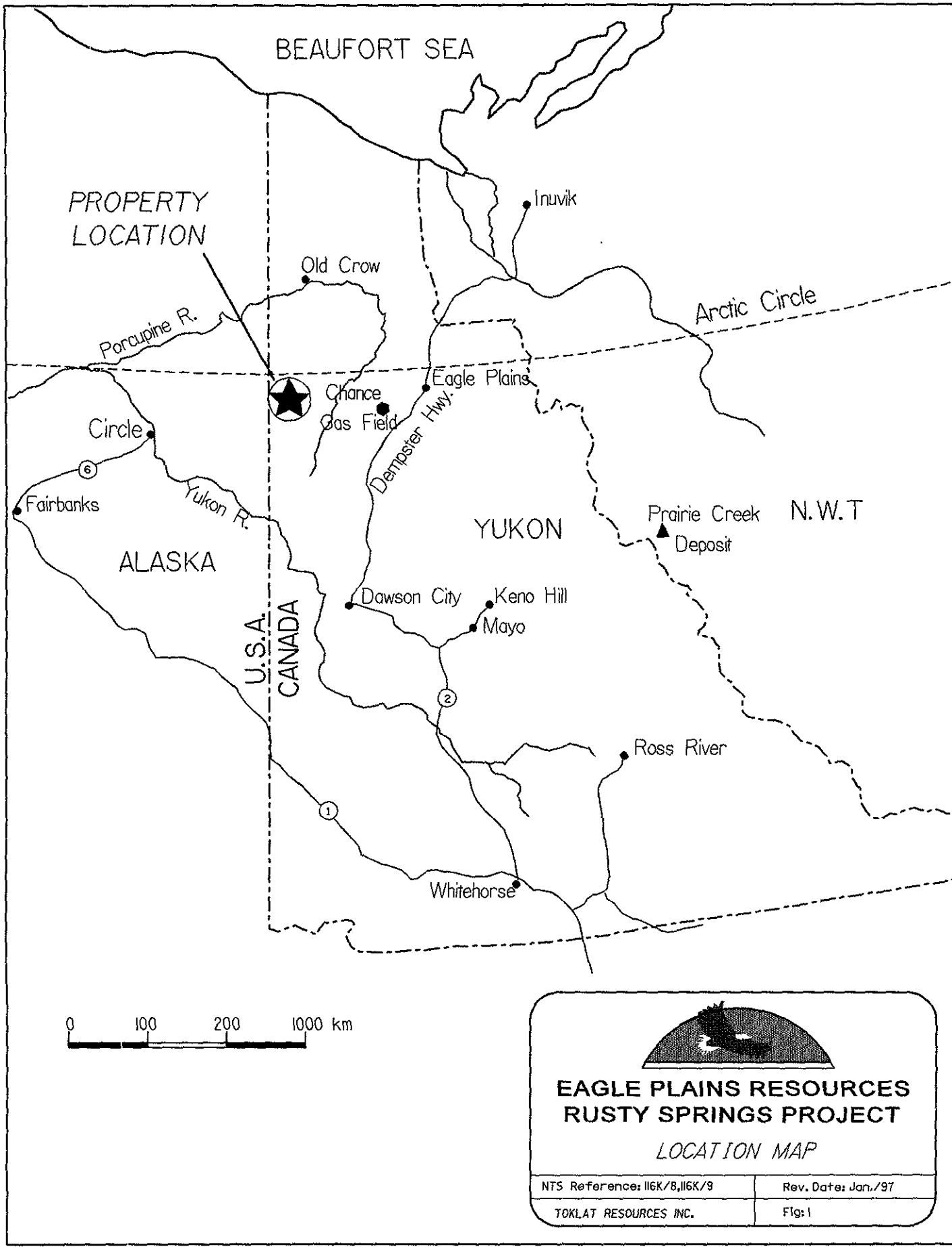
The 1996 drilling program was instrumental in forwarding a geologic model which explains all mineral occurrences documented to date, and accounts for the paucity of mineralization elsewhere. Intersections of the same mineralized stratigraphic horizon on the west flank of Mike Hill, and also on top of Orma Hill, some 2.5km apart, display the considerable continuity of mineralization within this unit.

LOCATION AND ACCESS

The Rusty Springs Ag/Pb/Zn/Cu prospect is situated in the north-western part of the Yukon Territory at approximately 66° 30' North latitude and 140° 25' West longitude on N.T.S. mapsheet 116 K/8 and 116 K/9. The property is 8 km south of the Arctic Circle and 29 km east of the Alaska border (see Figure 1; following).

Access to the property is via wheel or ski-equipped aircraft or by winter road. An all-weather, 600m (2000') airstrip was completed in 1996. Supply centres are located at Dawson City, Yukon (274km), Circle, Alaska (175km), or Fairbanks, Alaska (365km). Airstrip staging areas to Rusty Springs are available along the Dempster Highway at Eagle Plains (164kms), or from the "150 Mile" airstrip (137km).

Road access has been previously developed for winter haulage from Mile 123 (Ogilvie Crossing) on the Dempster Highway over a distance of 193 km. The Dempster Highway is a government-maintained all-weather road providing access from the south. The winter road access traverses gently sloping terrain without any major topographic obstacles.


BEAUFORT SEA
PROPERTY LOCATION
Inuvik
Old Crow
Arctic Circle
Porcupine R.
Eagle Plains
Chance
Gas Field
Dempster Hwy.
Circle
6
Fairbanks
Yukon R.
ALASKA
YUKON
N.W.T
Prairie Creek
Deposit
U.S.A.
CANADA
Dawson City
Keno Hill
Mayo
2
Ross River
1
Whitehorse
0 100 200 1000 km
EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT
LOCATION MAP
NTS Reference: 116K/8,116K/9
Rev. Date: Jan./97
TOKLAT RESOURCES INC.
Fig: 1

PROPERTY TENURE

The total property area consists of 549 quartz-claims, staked in accordance with existing Yukon Quartz Mining Act regulations. As the bulk of these claims (478) were staked following the diamond drilling program, they will not be included for assessment as described in this report. However pertinent tenure information regarding the core 71 units representing the property as defined by 1996 work are listed below. Relative claim and post locations are shown on Map 1, in pocket.

Claim Name	Record No.	Units	Location Date	Expiry Date
Eric 1	YB41182	1	July 29, 1992	Dec. 10, 2006
Eric 2	YB41183	1	July 29, 1992	Dec. 10, 2006
Eric 3	YB41184	1	July 29, 1992	Dec. 10, 2006
Eric 4	YB41185	1	July 29, 1992	Dec. 10, 2006
Eric 5	YB41186	1	July 29, 1992	Dec. 10, 2006
Eric 6	YB41187	1	July 29, 1992	Dec. 10, 2006
Eric 7	YB48768	1	June 10, 1994	Dec. 10, 2007
Eric 8	YB48769	1	June 10, 1994	Dec. 10, 2007
Jessica 1	YB41188	1	July 29, 1992	Dec. 10, 2006
Jessica 2	YB41189	1	July 29, 1992	Dec. 10, 2006
Jessica 3	YB41190	1	July 29, 1992	Dec. 10, 2006
Jessica 4	YB41191	1	July 29, 1992	Dec. 10, 2006
Jessica 5	YB41192	1	July 29, 1992	Dec. 10, 2006
Jessica 6	YB41193	1	July 29, 1992	Dec. 10, 2006
Jessica 7	YB48750	1	June 10, 1994	Dec. 10, 2007
Jessica 8	YB48751	1	June 10, 1994	Dec. 10, 2007
Shelly 1	YB48752	1	June 10, 1994	Dec. 10, 2007
Shelly 2	YB48753	1	June 10, 1994	Dec. 10, 2007
Shelly 3	YB48754	1	June 10, 1994	Dec. 10, 2007
Shelly 4	YB48755	1	June 10, 1994	Dec. 10, 2007
Shelly 5	YB48756	1	June 10, 1994	Dec. 10, 2007
Shelly 6	YB48757	1	June 10, 1994	Dec. 10, 2007
Shelly 7	YB48758	1	June 10, 1994	Dec. 10, 2007
Shelly 8	YB48759	1	June 10, 1994	Dec. 10, 2007
Shelly 9	YB48760	1	June 10, 1994	Dec. 10, 2007
Shelly 10	YB48761	1	June 10, 1994	Dec. 10, 2007
Shelly 11	YB48762	1	June 10, 1994	Dec. 10, 2007
Shelly 12	YB48763	1	June 10, 1994	Dec. 10, 2007
Shelly 13	YB48764	1	June 10, 1994	Dec. 10, 2007
Shelly 14	YB48765	1	June 10, 1994	Dec. 10, 2007
Shelly 15	YB48766	1	June 10, 1994	Dec. 10, 2007
Shelly 16	YB48767	1	June 10, 1994	Dec. 10, 2007
Joel 1	YB52722	1	Aug. 27, 1994	Dec. 10, 2003
Joel 2	YB52723	1	Aug. 27, 1994	Dec. 10, 2003

Claim Name	Record No.	Units	Location Date	Expiry Date
Joel 3	YB52724	1	Aug. 27, 1994	Dec. 10, 2003
Joel 4	YB52725	1	Aug. 27, 1994	Dec. 10, 2003
Joel 5	YB53897	1	July 2, 1995	Dec. 10, 2004
Joel 6	YB53898	1	July 2, 1995	Dec. 10, 2004
Joel 7	YB53899	1	July 2, 1995	Dec. 10, 2004
Joel 8	YB53900	1	July 2, 1995	Dec. 10, 2004
Glen	YB53901	1	July 2, 1995	Dec. 10, 2004
Calli	YB53902	1	July 2, 1995	Dec. 10, 2004
Marlo	YB53903	1	July 2, 1995	Dec. 10, 2004
Katie	YB53904	1	July 2, 1995	Dec. 10, 2004
Alecia	YB53905	1	July 2, 1995	Dec. 10, 2004
Kelsey	YB53906	1	July 2, 1995	Dec. 10, 2004
Lauren	YB53907	1	July 2, 1995	Dec. 10, 2004
Tyler	YB53908	1	July 2, 1995	Dec. 10, 2004
Casey	YB53909	1	July 2, 1995	Dec. 10, 2004
Lane	YB53910	1	July 2, 1995	Dec. 10, 2004
Kayla	YB53911	1	June 16, 1995	Dec. 10, 2004
Ben	YB53912	1	June 16, 1995	Dec. 10, 2004
Trevor	YB53913	1	June 16, 1995	Dec. 10, 2004
James	YB53914	1	June 16, 1995	Dec. 10, 2004
Connor 1	YB54257	1	Sept. 7, 1995	Sept. 7, 2000
Connor 2	YB54258	1	Sept. 7, 1995	Sept. 7, 2000
Connor 3	YB54259	1	Sept. 7, 1995	Sept. 7, 2000
Connor 4	YB54260	1	Sept. 7, 1995	Sept. 7, 2000
Connor 5	YB54261	1	Sept. 7, 1995	Sept. 7, 2000
Connor 6	YB54262	1	Sept. 7, 1995	Sept. 7, 2000
Connor 7	YB54263	1	Sept. 7, 1995	Sept. 7, 2000
Connor 8	YB54264	1	Sept. 7, 1995	Sept. 7, 2000
Connor 9	YB54265	1	Sept. 7, 1995	Sept. 7, 2000
Matt 1	YB54266	1	Sept. 7, 1995	Sept. 7, 2000
Matt 2	YB54267	1	Sept. 7, 1995	Sept. 7, 2000
Matt 3	YB54268	1	Sept. 7, 1995	Sept. 7, 2000
Matt 4	YB54269	1	Sept. 7, 1995	Sept. 7, 2000
Diduck 1	YB54270	1	Sept. 7, 1995	Sept. 7, 2000
Diduck 2	YB54271	1	Sept. 7, 1995	Sept. 7, 2000
Diduck 3	YB54272	1	Sept. 7, 1995	Sept. 7, 2000
Diduck 4	YB54273	1	Sept. 7, 1995	Sept. 7, 2000
		Total: 71 units		

HISTORY OF EXPLORATION

During the fall of 1975, while investigating an oolitic iron formation, a rusty spring-seep was observed by M.N. Chernoff. Upon investigation, the spring was found to be associated with high-grade silver, lead, zinc, and copper mineralization. A total of 92 quartz claims and 15 iron claims were staked during the fall and winter seasons.

During the 1976 summer season, a preliminary investigation of the property was conducted by Rio Alto Exploration Ltd., under the supervision of M.N. Chernoff. Exploration completed included helicopter-supported geological mapping, prospecting, sampling of mineralized float, and limited soil geochemical sampling. This work established the structural setting, confirmed the presence of high-grade silver values, and demonstrated the usefulness of soil geochemistry. The mineral occurrences were considered to be hydrothermal vein systems with supergene enrichment possibilities.

Based on encouraging results from this preliminary reconnaissance, a follow-up field program consisting of geological mapping, soil geochemical sampling, and 975 metres (3200 feet) of diamond drilling was conducted in 1977. Again, the results were considered positive, even though poor drill core recoveries were obtained. Additional ground was staked to give a total of 380 quartz claims and 15 iron claims.

A geological thesis by G. Schoel concluded that the mineralization was probably Mississippi Valley type.

During the winter of 1978, fuel, drill equipment, and supplies were ferried to the property by tractor train. That summer, two picket grids (totalling 67 line.km) were established over the claims. Further geological mapping, soil geochemical sampling, diamond drilling (1840 metres), and metallurgical sampling were also completed. Poor drill core recoveries once again hampered the effectiveness of the program.

A geological thesis was undertaken by D. Hansen, again emphasising a Mississippi Valley type model for the mineralization.

Exploration during the period 1975 to 1978 inclusive was funded by Rio Alto Exploration.

In 1979, detailed geological mapping, a soil geochemical survey, an Induced Polarization survey, and a gravity survey were completed. Joint funding of this work was by Rio Alto and E & B Explorations Ltd. of Calgary, Alberta.

A geological thesis by J. Bankowski indicated a hydrothermal exhalative nature.

In 1980, E & B Explorations Ltd. as operator, focused on the widespread mineralization discovered on the Orma Hill. Their program saw 1830 metres (6000 feet) of diamond drilling, bulldozer trenching, and some detailed geological mapping completed. Core recoveries were not significantly improved over previous years.

In 1982, Taiga Consultants Ltd. was contracted by Kenton Natural Resources to carry out a geological evaluation of the property and subsequently a comprehensive mineral exploration and diamond drilling program. During this period, 510 metres (1673 feet) of diamond drilling was completed, as well as a soil geochemical survey, a geophysical (VLF-EM) survey, detailed geological mapping of the property, and six trenches dug in order to define the style of mineralization.

The most recent research work, carried out by Jill Kirker (April 1982), strongly supports a hydrothermal origin for the mineralization.

In 1983, additional geophysical surveying and geochemical sampling were completed by Taiga Consultants Ltd. to detail geophysical conductors and geochemical zones previously outlined. During the fall of 1983, 488 metres (1600 feet) of diamond drilling were completed.

In 1986, Kenton Natural Resources Inc., as operator, drilled two holes in the valley bottom between the Mike and Orma Hills in order to test an I.P. anomaly delineated in 1979 by previous operators.

This program consisted of 404m (1326') of drilling, and failed to intersect any significant mineralization. The drill was removed from the property following this short program.

The claims were gradually allowed to lapse, and in the spring of 1992, all claims comprising the property had expired. R.W. Termuende restaked the core area of the property on July 29th, 1992. 12 quartz claims were recorded, consisting of the Eric 1-6 and Jessica 1-6 claims.

A $190,000 exploration program was completed during the 1994 season. The focus of the two-stage program was to carry-out further systematic exploration in the Mike Hill area, as well as undertake initial reconnaissance work in the region surrounding the claim area. A total of 531 soil, 67 rock, and 36 silt samples were taken, over two separate control grids that were established on the property, covering the Mike Hill and Big Onion areas. Concurrent with the geological program, efforts were made to improve the infrastructure of the property, and included construction of a 530m (1800') airstrip, a 3.4km permanent road connecting the airstrip and camp areas, and 10km of drill-tote trails throughout the property. Environmental work was also undertaken in the Orma Hill area, with 8 man days spent collecting some 140 used fuel drums, refuse-burning, and general clean-up activities in areas of past development.

A two-phase trenching and diamond drilling program was carried out during 1995. 21 drillholes totalling 1658 meters (5440 feet) were completed in the Mike and Orma hill areas, and a total of 400m of bulldozer trenching carried out in the Big Onion area. In addition, a 339-sample soil geochemistry survey was undertaken proximal to the Big Onion showing. A further 35 claim units were added to the existing property, bring the total area to 71 units. In addition, improvements were made to the airstrip, and an all-weather road network was completed to access all areas of the property. The total cost of the 1995 program was $539,000.

The most impressive mineralized interval intersected in 1995 occurred in hole RS95-M7, where a 15.3m interval from a hole drilled on the Mike Hill assayed 15.1 oz/ton silver, 3% copper, and 1.3% zinc, from 28.6-43.9m.

REGIONAL GEOLOGY

The regional geologic setting is taken from GSC map #1522A, in addition to information supplied by DIAND geologists Mike Burke and Trevor Bremner.

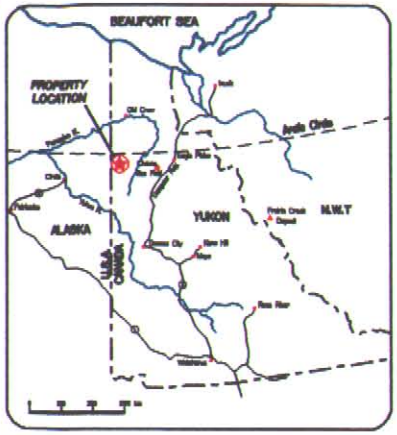
Bedrock exposures within this region range in age from Devonian to Cretaceous. The oldest rock units exposed in the Rusty Springs area are the carbonates of the Middle Devonian Ogilvie Formation. All of the mineral occurrences discovered in this area to date rest conformably? upon the top of this unit, or near the uppermost contact, within a 30-40m thick porous felsic volcanoclastic? unit, named the "Katshat" unit by field workers.

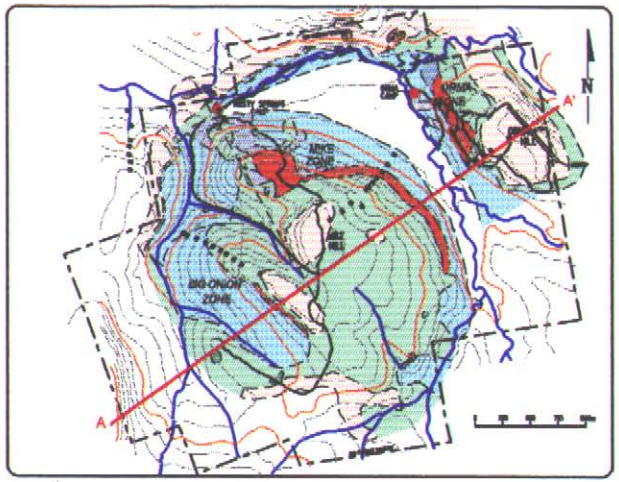
Disconformably overlying the Ogilvie Formation and Katshat horizon are the shale, siltstone, and minor limestone units which comprise the Devono-Mississippian Earn Group. In the Rusty Springs property area, cherty shales of this unit appear to provide a cap-rock to mineralization present within the Kashat unit. It is not clear whether the Katshat is a member of the Ogilvie Formation or the overlying Earn Group rocks.

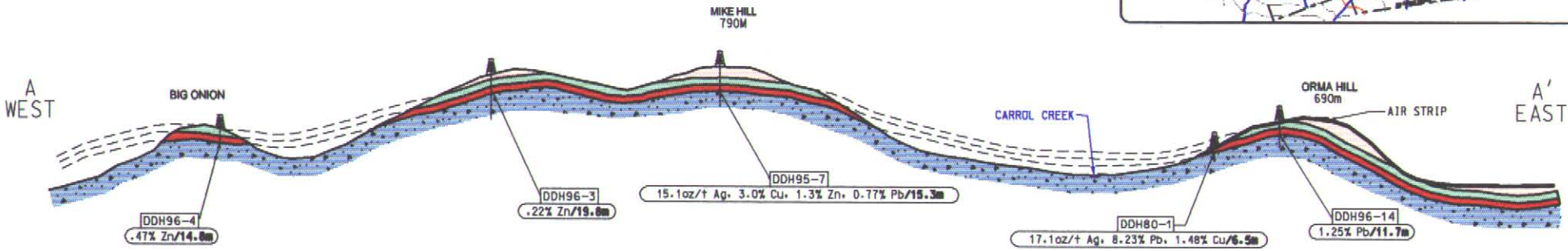
Structurally, the property lies along the axes of two northerly oriented anticlines. Locally, along the axes of the structures, a culmination or dome occurs in the Orma Hill and the Mike Hill areas. These domal structure may be the expression of one or more intrusives emplaced along the axial portion of these anticlines. The presence of anomalous uranium values in hole DDH RS96-14 may be indicative of subsurface intrusive activity.

Mineralization

Since 1976, approximately 4000 soil samples have been collected for geochemical analyses. These analytical results indicate that prominent, well-defined mineralization is present within the property area. Over the years, this mineralization was interpreted to be structurally-related. However, 1996 results indicate that for the most part, mineralization is confined to a particular stratigraphic horizon, with ambiguous aerial distributions caused by surface topography and/or exposure. (See Interpretive Section, Figure 2; following)







LEGEND

EARN GROUP
Devonian - Mississippian

- 3 — Argillite
- 2 — Chert Breccia
- 1 — Felsic Ash Tuff - Replacement Horizon
- Unconformity

OGILVIE FORMATION
Mid-Devonian

- Dolomite Breccia
- Drill Hole Location

INTERIOR REFORESTATION CO. LTD.
P.O. BOX 487 CRANBROOK B.C. V1C 4J1
PHONE NO. 426-5300 FAX NO. 426-6311

0 250 500 750 1000m

Plane of Section 55°/235°

EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT

INTERPRETIVE SECTION
Mike / Orma Hill Geology

NTS Reference: 116K/8,116K/9	Rev. Date: Nov.20/96
TOKLAT RESOURCES INC.	Fig: 2

Cad File: TERM\MIKE\xsectMon.SGI

Significant lode mineralization has been recognised on the property in three specific areas, namely at the Orma Hill, Mike Hill, and Big Onion areas. In the Mike Hill occurrences, it is apparent that structural features are present which complicate the mineral distribution

A total of 35 locations of mineralized material (primarily float) have been outlined in the property area, and are shown on Figure 3; in pocket.

1996 PROGRAM AND RESULTS

The primary focus of the 1996 exploration program at Rusty Springs was to attempt to locate deep-seated manto-type mineralization, which was previously interpreted to be the source of high-grade vein mineralization as seen at the primary showing areas (Orma, Mike and Big Onion). Drilling was targeted to intersect untested I.P. and Gravity anomalies outlined by past operators in the late 1970's. As a result, most holes were collared within Ogilvie Formation dolomites, and failed to intersect significant mineralization. However, holes 96-03, and 96-14 , located on the Mike and Orma Hills, respectively, were collared within Earn Group rocks, and intersected extremely silica-altered material over 130-150 feet, directly beneath the Earn Group unconformity. This horizon, named the "Katshat" unit, shows continuity over some 3km, open in all directions.

A summary of drillhole data is provided below. Copies of drill logs and analytical results are appended, following this report.

HOLE NO.	LOCATION	AZIMUTH/DIP	DEPTH
RS96-01	Camp area	155°/-76°	252.7m
RS96-02	Camp area	130°/-45°	212.1m
RS96-03	Southwest Mike Hill	310/-90°	138.8m
RS96-04	Big Onion	250°/-45°	160.9m
RS96-05	Big Onion	250°/-60°	120.1m
RS96-06	Mike Hill	130°/-85°	331.0m
RS96-07	Camp area	140°/-45°	153.6m
RS96-08	Camp area	090/-45°	84.7m
RS96-09	Orma camp area	065°/-45°	268.2m
RS96-10	Orma Camp area	065°/-65°	69.8m
RS96-11	Orma Camp area	065°/-85°	118.6m
RS96-12	Orma Camp area	065°/-45°	102.1m

HOLE NO.	LOCATION	AZIMUTH/DIP	DEPTH
RS96-13	W. Flank Orma Hill	047°/-45°	68.9m
RS96-14	Airstrip Road	238°/-45°	78.9m
RS96-15	Airstrip Staging	240°/-45°	96.3m
		Total:	2306.7m/7568 feet

Results

The most significant result of the 1996 exploration program at Rusty Springs was a reinterpretation of the property geology by Termuende (see Interpretative Section following). This new interpretation postulates that Rusty Springs mineralization is of a stratabound nature. Occurring as a hydrothermal replacement body within a volcaniclastic unit located at the Devonian-Mississippian unconformity surface, the mineralization is capped by a tight chert or silica impregnated argillite horizon assigned to the Earn Group. This model for Rusty Springs explains the Mike and Orma Hill Ag-Cu-Pb-Zn showings and trench exposures as remnant mineralization exposed beneath the eroded cherty-siliceous cap rock and indicates that many of the past drillholes were collared stratigraphically below the mineralized horizon in an attempt to intersect deeper mineralization related to these high grade surface exposures. This hypotheses was used as the basis for the final two 1996 drillholes.

Four of the fifteen holes drilled in 1996 intersected the "Katshat " mineralized horizon, and a fifth was shut down before the projected intersection of the mineralization due to drilling problems.

DDH RS96-03, a vertical hole located on the south-west flank of the Mike Hill Hole, was drilled to test for mineralization associated with a soil geochemistry anomaly and the historical Marilyn-White-Quartz surface showings. The hole intersected a 44.5m thick alteration zone capped by a silicified to cherty shale/shale breccia unit. Alteration within the horizon included deep orange to red gossan boxwork zones with local hematite and goethite, and a 29.4m thick zone of intense kaolinite alteration. Assays within this horizon returned anomalous to highly anomalous values. Base and precious metal values include 14.9m @ <0.2 gm Ag, 376ppm Cu, 183ppm Pb, 1754 ppm Zn from 70.4-85.3m and 12.7m @ 0.5 gm Ag, 832ppm Cu, 122ppm Pb, and 1818ppm Zn from 103.3-113.0m. The kaolinite horizon showed highly anomalous Al values approximately 300 times higher than background values associated with local dolomites. The hole was drilled essentially blind, with the

surface showings located 450m to the north-west of and the geochem high centered 50-75m downslope from the drill collar, underlining the need for systematic drill testing beneath exposed shale cap rocks.

DDHs RS96-04 (250/-45°) and 05 (same location,250/-60°) were collared to test for mineralization assosciated with The Big Onion surface mineralization and related geochemistry anomaly. Both holes intersected anomalous metal enrichment associated with a strongly oxidized gossan zone with secondary clay-kaolinite alteration and sand. RS96-04 assayed 1.1 gm Ag, 881ppm Cu, 139ppm Pb, 3301ppm Zn over a 19.1m alteration zone intersection while RS96-05 showed 1.6 gm Ag, 940ppm Cu, 141ppm Pb, 2802ppm Zn over 7m. The alteration gossan zone also had highly anomalous Al values. DDH RS96-04 also had a lower intersection from 150.6-154.9m of 1.6 gm Ag, 940ppm Cu, 141ppm Pb, and 2802ppm Zn associated with a sandy dolomite unit. Mineralization over this interval included native copper along argillaceous partings.

DDH RS96-13 (047/-45°) was collared 150m downslope from the exposed Orma mineralization as a test for deeper related mineralization. The hole intersected a fault/rubble zone ,with mixed fragments of silicified shale and dolomite with local clay alteration and sand zones. Three weakly mineralized rubble zones were intersected; 18.2 - 21.0m assayed 0.5 gm Ag, 171ppm Cu, 136ppm Pb , 1425ppm Zn over 2.8m; 25.1-35.0m assayed 0.2 gm Ag, 198ppm Cu, 152ppm Pb, 2256ppm Zn; 44.5-51.4m assayed 3.6gm Ag, 204ppm Cu, 292ppm Pb and 1005ppm Zn. Local zones of weak Al enrichment were also indicated by assay results. It is thought that the anomalous metal values may be related to fault gouge or metal remobilization associated with an eroded overlying paleo-mineralized horizon.

DDH RS96-14 (-45/238°) was collared on the north end of the airstrip, east of and up-dip from the Orma mineralization and trenches, some 350m from the nearest known surface mineralization exposure. The hole was drilled to test for hydrothermal replacement type mineralization located beneath a cherty or siliceous cap. The hypotheses arose out of a new interpretation of the Rusty Springs geology, and postulated that the mineralization is hosted by a volcaniclastic? unit at or near the Devonian unconformity. The hole collared in 45m of cherty argillite followed by 29.5m of

mineralized, strongly clay altered, kaolinitic, gossanous rubble very similar in appearance to the zone intersected in RS96-03 and RS96-04,05. Mineralization over the 29.5m intersection was highly anomalous with 11.7m @ 2 gm Ag, 493ppm Cu, 1.25% Pb, 473ppm Zn from 45.0-56.7m and 22.2m @ 1.6 gm Ag, 1475ppm Cu, 1321 Pb, 2701 Zn from 56.7-78.9m. The assays also showed extremely high Al values over the Katshat zone, with Al enrichment in the order of 300 times above values in the overlying shales and underlying dolomites. This high aluminium content is consistent with a hydrothermal origin for metals within the host unit.

DDH RS96-15 was collared near the staging area on the east side of the airstrip in an attempt to intersect a continuation of the Katshat zone. The hole was lost at 96.3m in bleached argillite, above the projected depth of the cherty to siliceous argillite cap rocks and the underlying Katshat zone. The NTW rods were left in the hole.

This mineralized Katshat horizon intersected in RS96-14 is probably the same horizon intersected in RS96-03 on the basis of a similar strongly Al enriched, kaolinitic host for the mineralization located stratigraphically below a chert cap. Mineralization in RS96-04 and 05 is also assosciated with a high aluminium clay altered gossanous rubble zone. On the basis of a two- hole interpretation it appears that the mineralization is bound by dolomite rather than cherty sediments, and the location of the unconformity surface to the mineralization is unknown. It is possible that this intersection may represent a lower mineralized zone with the surface showing a remnant of eroded Katshat style mineralization. There is a chert unit on surface, informally assigned to the Earn Group, in the area of the Big Onion that remains untested by drilling.

The results from the other 10 holes were generally disappointing. In light of the new interpretation of an ore deposit model, it is apparent that many of the holes were collared stratigraphically below the prospective Katshat horizon.

DDH RS96-01(130/-75°) was collared near camp on a coincident 1st priority gravity anomaly and an induced polarization (IP) anomaly. The hole was drilled to a total depth of 252.7m and intersected mixed dolomite, siltstone and dolomite breccia, with local pyritic faults and disseminated marcasite.

DDH RS96-02 (130/-45°) was a redrill at the site of RS95-15 targeted to intercept deeper seated Mike Hill mineralization related to an extensive geochemical anomaly on surface. Oxidized rubble within a fault zone assayed 0.1 gm Ag, 25ppm Cu, 44ppm Pb and 1581ppm Zn over 6.6m. The hole intersected essentially barren dolomite with local pyritic/marcasitic intervals. Interestingly, two thin quartz rubble zones at 41.1-41.4m and 58.2-58.6m were highly anomalous in Ag, As, V, W, and Y with tungsten values greater than 1000 times above any other drillcore sample.

DDH RS96-06 (130/-75°) was collared on lower slopes of the Mike Hill to test for deep seated mineralization related to an extensive, strong, surface geochemical soil anomaly. The hole was drilled to a total depth of 331.7m and intersected mixed limestone and dolomite/dolomite breccia with local disseminated marcasitie and local bedding parallel pyritic laminations.

DDH RS96-07 (140/-45°) and RS96-08(087/-45°) were drilled near the Rusty Springs camp to test for mineralization beneath a graphitic shale unit. Both holes were barren, encountering mixed dolomite and siltstone beneath a mixed graphitic shale and siltstone package. The holes also encountered numerous aquifers.

DDHs RS96-09 (065/-45°);10 (065/-65°), and 11 (065/-85°) were collared below the Orma camp as a test for mineralization assosciated with a showing of massive tetrahedrite exposed in a creek and a coincident gravity anomaly. The holes intersected a continuous zone of fault breccia with intense pervasive silicification and 1-2% disseminated pyrite located along the contact between overlying dolomite breccia and underlying dolomite and dolmicrite.

DDH RS96-12(065/-45°) was located on the Orma Hill to intersect high grade mineralization exposed in Trench 10. The hole was essentially barren and bottomed in dolomite with weakly developed karst and solution breccia textures.

All samples were shipped to Eco-Tech Laboratories of Kamloops, BC for analysis. Samples were analysed by ICP and Au geochem methods, with standard fire assays carried out on high-grade material.

CONCLUSIONS

The Rusty Springs property encompasses numerous high-grade Ag/Pb/Zn/Cu occurrences exposed in outcrop and in float of apparent hydrothermal replacement of a porous volcaniclastic host of Devonian-Mississippian age. This entire horizon has been intersected by drilling in only two holes, spaced over 2.5 kilometres, and emphasise the excellent mineral potential of the area. Downhole I.P. conducted on one of these drillholes failed to recognise any distinguishing characteristics for the horizon (at least in the immediate drillhole area).

The property has been actively explored since 1976. Prior to 1995, this exploration has consisted of 67 km of cut-and-picket grid, an Induced Polarization survey, a gravity survey, a VLF-E.M. survey, soil geochemistry, detailed mapping and prospecting, 'cat' trenching, and 7960 metres of diamond drilling.

On the Orma Hill, mineralization is exposed at the surface in trenches, in samples of diamond drill core, and inferred from geochemical surveys, over an area of some 760 x 250 metres in north-northwest direction. A steeply dipping north-south epithermal vein system was originally thought to be the primary source of the mineralization. A new interpretation resultant from 1996 work suggests that this mineralization is a moderately-dipping, dip-slope sheet or manto, eroded away toward the west. To the east, the unit remains blind, lying beneath Earn Group cherts and argillites. No geophysical work has been performed in this direction, however DDH96-14, drilled into a blind target to test the new interpretation, intersected 11.7m grading 1.25% Pb, with anomalous Ag, Pb, Zn, Cu values returned over 33.0m. The Orma Hill remains a high-potential area, and warrants further testing by diamond-drilling, particularly to the east and south, where the replacement horizon remains buried, and protected from erosion.

On the northern plateau of the Mike Hill, a strong, steeply-dipping northeast trending structure intersects the mineralized horizon, and complicates the geologic interpretation here. Numerous holes drilled here in 1995 and 1996 have returned ambiguous results. It is likely that fault offset has removed much of the mineralized horizon, though several holes may have intersected a portion of it (i.e. Holes 95-07, 95-14). On the southwest flank of Mike Hill, hole 96-03 intersected the entire

replacement horizon, capped by the chert unit. Here over 27.6m returned values highly anomalous in Ag, Pb, Zn, Cu, and Al. Two high-priority geophysical targets remain in the Mike Hill area, and warrant testing by diamond-drilling.

At the Big Onion area, mineralization apparently genetically related to Mike Hill material was discovered in 1994. Two holes drilled in this area intersected a mineralized zone very similar to the zone intersected in 96-03 and 96-15 in terms of mineralogy, host rock alteration and high aluminium enrichment with metal values including .47% Zn over 14.8m (DDH96-04). It appears that the mineralization may be stratabound, and may possibly represent a deeper zone of Katshat style mineralization. More work is warranted in this area.

RECOMMENDATIONS

A 1000m (3,300'), four to six- hole drilling program is recommended for the property to test for the presence of primary sulphides in three separate areas of the property. Occurrences documented to date, in conjunction with abundant geochemical data and diamond-drilling results indicate that an extensive mineralizing event has taken place within the property area, and quite possibly over the entire region.

Two holes should be collared on the upper flanks of Mike Hill, to test two high-priority gravity and I.P. geophysical targets outlined in the late 1970's that may be related to mineralization intersected in holes DDH RS96-03 and DDH RS96-14. These targets are underlain by chert, indicating that the replacement horizon has been protected from erosion in the area. Two holes should be collared on the Orma Hill. Hole 96-15, located at the airstrip staging area, was lost in the chert breccia unit at depth due to tightening of the hole. This hole should be re-entered (casing and reducing rods remain in the hole), and drilled to intersect the entire replacement horizon. A second hole should be be located at the eastern base of the slope. Here the replacement horizon should be well-buried, and free from surface effects, yet still within 500 feet of surface.

It should be noted that the presence of the chert breccia results in more time-consuming and expensive drilling. Downhole equipment (bits, core-barrels, etc.) will likely be consumed at a rate 2

to 3 times that of non-silicified sediments. Abundant spares should be on hand throughout the course of the program.

An airborne (helicopter) gravity survey should be considered for the entire property area (including new land acquired late in the 1996 season). The usefulness of a gravity survey will become more evident after testing the prominent gravity anomaly present on Mike Hill. These systems have recently been introduced, and would be well-suited for the terrain present in the Rusty Springs area. (The cost of such a program is approximately $100/station (averaging 40-50 readings per station).

A budget for proposed work (excluding gravity survey) is included below:

PROPOSED BUDGET

Personnel	$ 50,000.00
Diamond-Drilling (3300 ft x $35/foot)	115.500.00
Helicopter Support	25,000.00
Heavy Equipment	10,000.00
Mob/Demob	25,000.00
Analytical	8,000.00
Meals/Grocery	10,000.00
Truck and Equipment Rentals	8,000.00
Fuel (Diesel, Gasoline, Propane)	5,000.00
Supplies	3,000.00
Miscellaneous	6,000.00

-Continued-

Report/Reproduction.....	4,000.00
Sub-Total:	$271,500.00
Contingency:	28,500.00
TOTAL:	**$300,000.00**

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APPENDIX I

Certificates of Qualification

CERTIFICATE OF QUALIFICATION

I, Tim J. Termuende, of 2720-17th St. South in the City of Cranbrook in the Province of British Columbia do hereby certify that:

1) I am a Professional Geoscientist registered with the Association of Professional Engineers and Geoscientists of British Columbia (#19201).

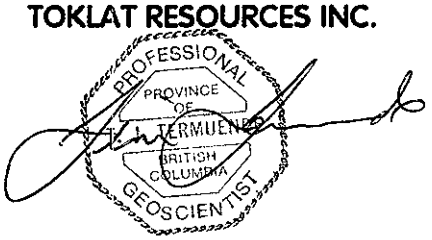
2) I am a graduate of the University of British Columbia (1987) with a B.Sc. degree in Geology, and have practised my profession as geologist continuously since graduation.

3) This report is supported by data collected during fieldwork conducted from June 1st to July 19th, 1996.

4) I have no direct interest in the Rusty Springs claims. I presently hold 207,000 shares of Eagle Plains Resources.

Dated this 31st day of January, 1997 in Cranbrook, British Columbia.

TOKLAT RESOURCES INC.



Tim J. Termuende, P.Geo.
President

CERTIFICATE OF QUALIFICATION

I, Charles C. Downie, of Hwy 93/95, P.O. Box 155, Cranbrook, British Columbia do hereby certify that:

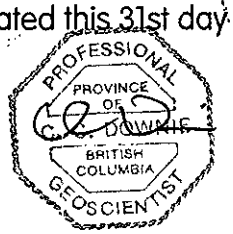
1) I am a Professional Geoscientist registered with the Association of Professional Engineers and Geoscientists of British Columbia.(#20137)

2) I am a graduate of the University of Alberta (1987) with a B.Sc. degree, and have practised my profession as geologist continuously since graduation.

3) This report is supported by data collected during fieldwork conducted from June 1st to July 19th, 1996.

4) I have no direct interest in the Rusty Springs claims. I presently hold 80,000 shares of Eagle Plains Resources.

Dated this 31st day of January, 1997 in Cranbrook, British Columbia.



Charles C. Downie, P.Geo.

APPENDIX II

Analytical Results

Eco-Tech LABORATORIES LTD.

ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 96-666

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

26-Jul-96

ATTENTION: TIM TERMUENDE

No. of samples received:254
PROJECT #:NONE GIVEN
SHIPMENT #NONE GIVEN
P.O.#: NONE GIVEN
Samples submitted by:NOT INDICATED

ET #.	Tag #		Ag (g/t)	Ag (oz/t)	Cu (%)	Pb (%)	Zn (%)	As (%)
137	RS96-04	126.5-128.0	-	-	-	-	1.71	-
146	RS96-04	151.6-151.8	27.6	0.81	0.90	-	1.62	-
242	CD96R4		-	-	-	-	1.77	-
245	RS96R-06		268.0	7.82	2.01	8.56	-	1.39
QC DATA:								
Standard:								
KCl-a			1659.0	48.38	0.63	2.25	-	-
CD-1			-	-	-	-	-	0.66

ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

XLS/96TOKLAT#1

ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4 Phone (604) 573-5700
Fax (604) 573-4557

CERTIFICATE OF ASSAY AK 96-721

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

7-Aug-96

ATTENTION: TIM TERMUENDE

No. of samples received:33
Sample Type: CORE
PROJECT #: Rusty Springs
SHIPMENT #: None given
Samples submitted by: Not indicated

ET #.	Tag #	Pb (%)
1	RS 96-14 45.0-47.5	2.71
4	RS 96-14 48.4-48.8	1.98
5	RS 96-14 48.8-49.3	1.72
9	RS 96-14 53.6-54.8	1.85
10	RS 96-14 54.8-55.5	2.01

QC/DATA

Repeat:

1	45.0-47.5	2.71

Standard:

Mpla	4.42

ECO-TECH LABORATORIES LTD.
per Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

XLS/96Toklat

26-Jun-96

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

Phone: 604-573-5700
Fax : 604-573-4557

CERTIFICATE OF ANALYSIS AK96-501

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received: 57
Sample Type: Core
PROJECT #: None given
SHIPMENT #: None given

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	RS 96-01 26.2-27.1	5	20.6	0.01	270	35	<5	> 15	<1	<1	27	928	0.52	30	4.17	839	<1	0.01	1	100	68	385	<20	263	<.01	<10	10	<10	44	120
2	RS 96-01 136.9-138.4 m	5	0.6	0.26	20	105	<5	> 15	<1	11	15	23	3.25	<10	8.34	287	5	<.01	25	750	32	30	<20	92	<.01	<10	10	<10	1	10
3	RS 96-01 138.4-139.9	5	0.2	0.11	10	50	<5	> 15	<1	4	12	10	1.34	<10	11.50	416	<1	<.01	6	710	8	40	<20	132	<.01	<10	11	<10	2	7
4	RS 96-01 139.9-141.4	5	0.2	0.17	15	75	<5	> 15	<1	7	10	14	2.25	<10	10.60	495	2	<.01	15	760	12	30	<20	153	<.01	<10	9	<10	2	9
5	RS 96-01 141.4-142.9	5	1.0	0.46	20	100	<5	11.20	<1	22	30	33	5.18	<10	4.86	459	5	<.01	50	2450	36	15	<20	72	<.01	<10	13	<10	7	14
6	RS 96-01 142.9-144.4	5	<.2	0.20	<5	55	<5	4.11	<1	18	107	20	3.86	<10	1.75	229	10	<.01	24	410	12	10	<20	19	<.01	<10	7	<10	<1	12
7	RS 96-01 144.4-145.6	5	0.2	0.31	<5	25	15	0.18	<1	13	60	11	7.31	<10	<.01	7	9	<.01	26	340	16	<5	40	5	<.01	10	5	<10	<1	42
8	RS 96-01 145.6-146.5	5	<.2	0.33	<5	30	10	1.09	<1	10	56	17	7.88	<10	0.39	11	9	<.01	23	290	14	<5	40	10	<.01	10	5	<10	<1	48
9	RS 96-01 146.5-147.4	5	0.2	0.33	<5	35	10	0.34	<1	20	75	24	7.74	<10	0.08	13	10	<.01	38	320	30	<5	20	7	<.01	<10	6	<10	<1	64
10	RS 96-01 147.4-148.3	5	0.4	0.29	<5	30	10	0.34	<1	24	98	14	7.80	<10	0.10	17	12	<.01	40	190	16	<5	40	5	<.01	<10	4	<10	<1	77
11	RS 96-01 148.3-149.3	5	0.2	0.29	<5	30	15	0.56	1	20	79	11	9.08	<10	0.17	27	11	<.01	36	130	16	<5	20	8	<.01	10	4	<10	<1	76
12	RS 96-01 149.3-150.8	5	<.2	0.22	5	55	10	3.70	<1	31	127	12	3.58	<10	0.37	198	10	<.01	28	360	10	<5	60	26	<.01	<10	4	<10	<1	54
13	RS 96-01 150.8-151.3	5	<.2	0.22	<5	45	<5	1.40	<1	18	149	10	3.21	<10	0.14	98	10	<.01	23	420	12	<5	60	11	<.01	<10	3	<10	<1	29
14	RS 96-01 151.3-151.6	5	<.2	0.39	15	40	<5	0.48	<1	53	53	25	2.64	<10	0.08	25	6	<.01	52	1190	24	<5	40	10	<.01	<10	4	<10	2	18
15	RS 96-01 151.6-152.3	5	<.2	0.17	10	50	5	6.30	<1	22	127	10	5.10	<10	0.16	311	11	<.01	23	320	12	<5	20	35	<.01	<10	4	<10	<1	14
16	RS 96-01 152.3-153.8	5	0.6	0.35	<5	70	<5	10.30	1	19	134	11	3.64	<10	0.28	496	11	<.01	28	3900	18	<5	60	64	<.01	<10	9	<10	12	236
17	RS 96-01 153.8-155.5	5	<.2	0.30	<5	65	5	8.25	2	17	117	11	6.18	<10	0.94	433	11	<.01	28	1450	18	<5	20	47	<.01	<10	6	<10	1	405
18	RS 96-01 155.5-156.5	5	<.2	0.35	10	85	15	> 15	2	26	57	16	7.36	<10	8.99	2461	9	0.01	90	8060	20	35	<20	83	<.01	<10	9	<10	4	349
19	RS 96-01 156.5-157.6	5	0.6	0.20	10	100	10	> 15	<1	12	22	18	6.17	<10	13.60	1443	2	0.02	37	4740	24	30	<20	140	<.01	<10	6	<10	<1	73
20	RS 96-03 63.4-64.9	5	<.2	0.16	75	200	<5	0.17	<1	1	127	26	4.14	<10	0.05	30	112	<.01	5	1100	12	<5	20	8	<.01	<10	213	<10	<1	14

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	
21	RS 96-03 64.9-66.3	5	0.4	0.08	10	90	<5	0.02	<1	<1	155	5	0.71	<10	<.01	23	28	<.01	6	210	10	<5	<20	3	<.01	<10	2
22	RS 96-03 66.3-67.4	5	0.2	0.08	10	85	<5	0.02	<1	<1	169	8	0.98	<10	<.01	31	30	<.01	8	160	8	<5	<20	4	<.01	<10	3
23	RS 96-03 67.4-68.5	5	<.2	0.09	25	80	<5	0.02	<1	<1	139	9	1.23	<10	<.01	29	42	<.01	7	290	10	<5	<20	4	<.01	<10	6
24	RS 96-03 68.5-69.5	5	<.2	0.39	215	250	20	0.04	<1	21	114	116	> 15	<10	<.01	173	137	<.01	124	8090	60	<5	40	6	<.01	10	87
25	RS 96-03 69.5-69.9 m	5	<.2	0.46	225	415	30	0.04	<1	41	114	148	> 15	<10	<.01	457	161	<.01	203	>10000	104	<5	20	18	<.01	10	114
26	RS 96-03 69.9-70.4	5	<.2	0.20	270	445	10	0.02	<1	4	79	26	9.29	<10	<.01	22	79	<.01	16	>10000	158	<5	20	47	<.01	10	43
27	RS 96-03 70.4-71.4	5	<.2	0.34	45	320	30	0.04	2	51	89	189	> 15	<10	<.01	604	44	<.01	286	>10000	52	<5	20	11	<.01	10	52
28	RS 96-03 71.4-72.8	5	<.2	0.44	405	480	30	0.09	<1	29	157	163	> 15	<10	<.01	213	85	<.01	139	>10000	172	<5	20	92	<.01	10	120
29	RS 96-03 72.8-74.4	5	<.2	0.95	155	690	15	0.07	2	22	268	250	> 15	<10	<.01	106	55	<.01	91	>10000	990	<5	40	147	<.01	10	147
30	RS 96-03 74.4-75.9	5	<.2	0.64	<5	495	30	0.06	5	43	196	287	> 15	<10	<.01	476	36	<.01	215	>10000	268	<5	40	55	<.01	10	34
31	RS 96-03 75.9-77.4	5	<.2	1.42	<5	515	25	0.08	5	41	227	341	> 15	<10	<.01	248	39	<.01	197	>10000	38	<5	40	208	<.01	10	32
32	RS 96-03 77.4-78.9	5	<.2	0.77	<5	250	20	0.04	5	60	216	318	> 15	<10	<.01	334	33	<.01	308	6400	8	<5	40	48	<.01	10	11
33	RS 96-03 78.9-80.4	5	<.2	1.69	30	275	<5	0.05	3	46	661	591	> 15	<10	<.01	445	45	<.01	269	>10000	44	<5	40	24	<.01	10	46
34	RS 96-03 80.4-82.0	5	<.2	1.59	<5	165	5	0.09	4	78	248	463	> 15	<10	<.01	728	42	<.01	525	8560	64	<5	40	46	<.01	10	23
35	RS 96-03 82.0-83.6	5	<.2	2.67	<5	270	<5	0.06	3	88	106	506	> 15	<10	<.01	597	27	<.01	592	5420	42	<5	20	5	<.01	10	13
36	RS 96-03 83.6-84.5	5	<.2	2.96	<5	340	<5	0.12	3	60	83	531	> 15	<10	<.01	498	31	<.01	484	6440	148	<5	20	198	<.01	10	21
37	RS 96-03 84.5-85.3	5	<.2	5.44	10	330	<5	0.08	1	42	81	570	> 15	<10	<.01	395	28	<.01	496	5800	24	<5	40	131	<.01	10	15
38	RS 96-03 85.3-86.6	5	<.2	8.23	20	350	<5	0.05	<1	7	55	178	3.01	<10	<.01	58	2	<.01	220	1800	32	<5	60	10	<.01	20	2
39	RS 96-03 86.6-88.1	5	<.2	> 15	30	395	<5	0.05	<1	7	35	242	2.98	<10	<.01	56	2	<.01	335	1870	<2	<5	60	11	<.01	20	1
40	RS 96-03 88.1-89.6	5	<.2	7.75	20	235	<5	0.05	<1	11	32	453	5.56	<10	<.01	49	6	<.01	275	2420	34	<5	20	6	<.01	20	2
41	RS 96-03 89.6-91.1	5	<.2	7.08	15	95	<5	0.05	<1	7	19	266	3.85	<10	<.01	36	4	<.01	161	1810	58	<5	80	5	<.01	20	1
42	RS 96-03 91.1-92.6	5	<.2	6.60	20	95	<5	0.04	<1	12	12	538	6.15	<10	<.01	40	6	<.01	293	2200	48	<5	20	11	<.01	10	1
43	RS 96-03 92.6-94.1	5	<.2	6.97	5	120	<5	0.08	2	25	17	1062	11.00	<10	<.01	48	13	<.01	547	1770	40	<5	20	132	<.01	10	5
44	RS 96-03 94.1-95.6	5	<.2	7.63	15	80	<5	0.07	<1	22	14	790	8.12	<10	<.01	53	8	<.01	447	1240	42	<5	20	76	<.01	20	4
45	RS 96-03 95.6-97.2	5	<.2	7.08	20	35	<5	0.05	<1	25	4	336	4.93	<10	<.01	135	6	<.01	248	560	58	<5	20	28	<.01	<10	2
46	RS 96-03 97.2-98.7	5	<.2	5.83	15	30	<5	0.05	<1	71	4	320	3.99	<10	<.01	540	4	<.01	275	430	74	<5	20	9	<.01	<10	1
47	RS 96-03 98.7-100.2	5	<.2	6.92	15	35	<5	0.04	<1	12	4	387	4.62	<10	<.01	40	4	<.01	277	360	30	<5	20	10	<.01	20	1
48	RS 96-03 100.2-101.7	5	<.2	> 15	35	45	<5	0.04	<1	23	7	827	4.76	<10	<.01	58	4	<.01	617	370	<2	<5	20	12	<.01	20	1
49	RS 96-03 101.7-103.3	5	<.2	6.34	15	70	<5	0.05	1	27	13	894	8.71	<10	<.01	62	8	<.01	533	1090	30	<5	20	26	<.01	40	4
50	RS 96-03 103.3-104.9	5	<.2	6.09	<5	75	<5	0.04	3	68	8	594	11.80	<10	<.01	338	14	<.01	711	1410	8	<5	20	18	<.01	40	4

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
51	RS 96-03 104.9-106.4	5	<.2	5.26	15	40	<5	0.06	<1	35	12	197	6.16	<10	<.01	167	5	<.01	316	580	40	<5	20	8	<.01	10	25	<10	10	1058
52	RS 96-03 106.4-107.9	5	<.2	4.26	35	80	<5	0.06	5	390	13	552	> 15	<10	<.01	2563	19	<.01	884	1390	94	<5	20	20	<.01	<10	54	<10	42	2388
53	RS 96-03 107.9-109.4	5	<.2	5.58	35	60	<5	0.06	4	94	13	528	> 15	<10	<.01	384	16	<.01	770	1460	40	<5	20	22	<.01	10	54	<10	32	3053
54	RS 96-03 109.4-110.9	5	<.2	> 15	40	40	<5	0.05	4	114	8	654	> 15	<10	<.01	511	13	<.01	687	1070	<2	<5	20	11	<.01	10	41	<10	31	3153
55	RS 96-03 110.9-112.0	5	1.6	> 15	90	35	<5	0.06	4	272	14	1602	9.80	<10	<.01	2534	9	<.01	853	1310	<2	<5	40	8	<.01	10	34	<10	18	1842
56	RS 96-03 112.0-113.0	5	2.8	> 15	90	55	<5	0.11	15	495	32	3358	11.10	<10	<.01	4895	12	<.01	1493	1360	<2	<5	20	10	<.01	40	48	<10	44	2307
57	RS 96-03 113.0-114.0	5	0.4	0.08	5	15	<5	> 15	24	12	4	62	0.34	<10	> 15	281	<1	<.01	51	160	<2	45	<20	73	<.01	<10	7	<10	12	125
QC/DATA:																														
Resplit:																														
RS30	RS 96-03 74.4-75.9	5	22.6	0.03	285	30	<5	> 15	<1	<1	27	948	0.60	30	3.97	842	<1	0.01	4	120	86	410	<20	251	<.01	<10	10	<10	43	130
RS36	RS 96-03 83.6-84.5	5	<.2	3.19	<5	345	<5	0.12	3	59	82	529	> 15	<10	<.01	489	32	<.01	479	6360	144	<5	720	203	<.01	120	211	<10	14	2676
Repeat:																														
1	RS 96-01 26.2-27.1	5	19.8	0.01	285	35	<5	> 15	<1	<1	29	912	0.60	30	4.18	907	1	0.01	2	120	70	425	<20	268	<.01	<10	10	<10	45	137
10	RS 96-01 147.4-148.3	5	<.2	0.29	<5	30	<5	0.37	<1	23	96	14	7.65	<10	0.11	22	12	<.01	40	160	14	<5	20	7	<.01	<10	4	<10	<1	75
19	RS 96-01 156.5-157.6	5	0.8	0.19	<5	95	10	> 15	<1	11	19	17	6.11	<10	13.00	1390	3	0.02	32	4620	22	20	<20	133	<.01	<10	7	<10	<1	71
36	RS 96-03 83.6-84.5	5	<.2	3.08	<5	350	<5	0.12	4	61	84	546	> 15	<10	<.01	506	32	<.01	496	6540	150	<5	20	208	<.01	10	214	<10	14	2757
45	RS 96-03 95.6-97.2	5	<.2	7.32	25	35	<5	0.05	<1	26	7	339	4.93	<10	<.01	138	6	<.01	253	550	62	<5	20	27	<.01	<10	23	<10	6	698
Standard:																														
GEO96		145	1.4	1.79	65	165	<5	1.86	<1	20	64	82	4.29	<10	1.00	748	<1	0.01	20	710	20	<5	<20	59	0.12	<10	79	<10	3	74
GEO96		150	1.4	1.76	60	155	<5	1.82	<1	19	62	81	4.20	<10	0.97	724	<1	0.01	22	720	18	<5	<20	55	0.11	<10	77	<10	3	75

df/501r
XLS/96Toklat

ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

2-Aug-96

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

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CERTIFICATE OF ANALYSIS AK96-666

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received:245
Sample Type:Core
PROJECT #:None Given
SHIPMENT #:None Given
Samples submitted by:Not Indicated

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	RS96-01 157.6-158.2	0.6	0.23	<5	75	15	>10	1	16	23	27	8.31	<10	>10	846	5	0.02	48	4500	26	<5	<20	80	<0.01	<10	7	<10	<1	90
2	RS96-01 158.2-159.7	<0.2	0.02	5	10	<5	>10	<1	<1	4	<1	0.11	<10	>10	260	<1	0.01	<1	70	<2	40	<20	103	<0.01	<10	7	<10	<1	6
3	RS96-01 159.7-161.2	<0.2	0.02	<5	15	<5	>10	<1	<1	4	<1	0.07	<10	>10	177	<1	0.02	<1	50	<2	40	<20	103	<0.01	<10	6	<10	<1	4
4	RS96-01 161.2-162.7	<0.2	0.02	5	30	<5	>10	<1	<1	4	<1	0.09	<10	>10	200	<1	0.02	<1	50	<2	35	<20	107	<0.01	<10	5	<10	<1	9
5	RS96-01 162.7-164.3	<0.2	0.01	5	20	<5	>10	<1	<1	3	<1	0.07	<10	>10	170	<1	0.02	<1	50	<2	40	<20	128	<0.01	<10	5	<10	<1	9
6	RS96-01 164.3-165.8	<0.2	0.02	<5	15	<5	>10	<1	<1	3	<1	0.07	<10	>10	372	<1	0.02	<1	60	<2	40	<20	101	<0.01	<10	8	<10	<1	9
7	RS96-01 165.8-167.0	0.2	0.01	<5	15	<5	>10	<1	<1	2	<1	0.07	<10	>10	181	<1	0.02	<1	30	<2	40	<20	85	<0.01	<10	10	<10	<1	32
8	RS96-01 167.0-168.1	<0.2	0.01	<5	10	<5	>10	<1	<1	2	<1	0.07	<10	>10	143	<1	0.02	<1	60	<2	45	<20	84	<0.01	<10	5	<10	<1	120
9	RS96-01 168.1-169.6	<0.2	0.02	5	15	<5	>10	<1	<1	2	<1	0.06	<10	>10	170	<1	0.02	<1	30	<2	40	<20	87	<0.01	<10	12	<10	<1	6
10	RS96-01 169.6-171.1	<0.2	0.01	<5	15	<5	>10	<1	<1	2	<1	0.05	<10	>10	178	<1	0.02	<1	50	<2	35	<20	74	<0.01	<10	4	<10	<1	5
11	RS96-01 171.1-172.6	<0.2	0.03	10	20	<5	>10	<1	<1	3	<1	0.18	<10	>10	283	<1	0.02	<1	130	22	35	<20	91	<0.01	<10	5	<10	<1	15
12	RS96-01 210.8-212.3	<0.2	0.03	5	35	<5	>10	<1	<1	5	2	0.18	<10	>10	129	<1	0.02	<1	200	<2	35	<20	93	<0.01	<10	2	<10	1	9
13	RS96-01 212.3-212.7	0.2	0.54	<5	40	<5	7.04	<1	10	11	36	3.38	<10	3.25	63	3	0.01	59	3850	120	5	<20	30	<0.01	<10	10	<10	8	25
14	RS96-01 212.7-214.2	<0.2	0.07	5	60	<5	>10	<1	1	4	6	0.61	<10	>10	168	<1	0.02	5	490	16	35	<20	106	<0.01	<10	5	<10	1	18
15	RS96-01 237.6-239.1	<0.2	0.06	5	40	<5	>10	<1	<1	3	3	0.42	<10	>10	326	<1	0.03	<1	310	56	30	<20	133	<0.01	<10	4	<10	<1	7
16	RS96-01 239.1-239.5	0.6	0.25	20	85	<5	>10	1	8	12	23	2.94	<10	>10	276	3	0.02	28	1800	268	20	<20	117	<0.01	<10	13	<10	8	377
17	RS96-01 239.5-241.0	<0.2	0.03	5	25	<5	>10	<1	<1	25	2	0.20	<10	>10	248	<1	0.02	<1	110	2	35	<20	121	<0.01	<10	2	<10	<1	3
18	RS96-01 251.2-252.7	<0.2	0.05	<5	35	<5	>10	<1	<1	3	2	0.23	<10	>10	134	<1	0.02	<1	100	42	35	<20	137	<0.01	<10	3	<10	<1	3
19	RS96-02 3.0-4.1	<0.2	0.02	15	20	<5	>10	4	2	11	26	0.66	<10	>10	165	<1	0.01	17	60	18	60	<20	69	<0.01	<10	11	<10	2	267
20	RS96-02 4.1-5.2	<0.2	0.02	20	30	<5	>10	4	2	8	35	0.59	<10	>10	259	<1	0.01	13	60	4	50	<20	74	<0.01	<10	11	<10	1	191

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
21	RS96-02 5.2-5.6	1.8	<0.01	15	20	<5	4.76	<1	<1	191	77	0.41	<10	1.98	75	12	0.01	5	10	6	30	<20	13	<0.01	<10	2	<10	<1	55
22	RS96-02 5.6-6.6	<0.2	0.02	20	35	<5	>10	3	3	12	10	1.12	<10	>10	163	<1	0.01	21	80	14	50	<20	80	<0.01	<10	10	<10	2	300
23	RS96-02 25.4-26.5	<0.2	0.02	10	30	<5	>10	<1	<1	8	<1	0.34	<10	>10	147	<1	0.01	3	200	12	30	<20	84	<0.01	<10	7	<10	2	38
24	RS96-02 26.5-26.9	<0.2	<0.01	<5	10	<5	1.03	<1	<1	211	4	0.49	<10	0.41	102	4	<0.01	5	<10	4	<5	<20	2	<0.01	<10	<1	<10	<1	9
25	RS96-02 26.9-27.9	<0.2	0.02	5	20	<5	>10	<1	1	10	<1	0.39	<10	>10	127	<1	0.01	8	140	22	35	<20	67	<0.01	<10	8	<10	2	73
26	RS96-02 37.4-38.4	3.4	0.02	45	30	<5	>10	3	2	21	94	1.04	<10	>10	262	<1	0.02	15	170	54	50	<20	83	<0.01	<10	8	<10	2	114
27	RS96-02 38.4-39.9	<0.2	0.02	25	35	<5	>10	<1	<1	36	3	0.67	<10	>10	234	2	0.02	<1	150	4	35	<20	75	<0.01	<10	5	<10	<1	17
28	RS96-02 39.9-41.1	<0.2	0.02	15	20	<5	>10	5	1	8	2	0.48	<10	>10	238	<1	0.02	14	210	38	35	<20	97	<0.01	<10	8	<10	2	71
29	RS96-02 41.1-41.4	>30	0.19	2840	<5	<5	>10	<1	39	<1	89	0.47	<10	6.01	246	124	0.02	<1	<10	674	595	<20	<1	0.07	<10	1155	>10000	785	91
30	RS96-02 41.4-42.7	0.4	0.05	10	25	5	>10	8	14	2	14	2.56	<10	>10	166	<1	0.01	109	70	196	40	<20	79	<0.01	<10	20	<10	8	647
31	RS96-02 56.7-58.2	<0.2	0.02	10	35	<5	>10	<1	<1	7	<1	0.24	<10	>10	157	<1	0.01	2	170	4	40	<20	78	<0.01	<10	8	<10	1	25
32	RS96-02 58.2-58.8	>30	0.14	2490	<5	<5	>10	<1	83	<1	52	0.14	<10	8.53	96	<1	<0.01	<1	<10	392	<5	<20	<1	0.02	<10	744	>10000	534	<1
33	RS96-02 58.8-59.7	1.0	0.02	35	20	<5	>10	1	12	4	15	1.73	<10	>10	125	<1	0.01	59	130	10	45	<20	61	<0.01	<10	11	<10	8	427
34	RS96-02 58.7-61.5	0.8	0.02	25	20	<5	>10	<1	5	4	3	0.73	<10	>10	130	<1	0.01	22	120	14	45	<20	62	<0.01	<10	11	<10	4	161
35	RS96-02 61.5-62.7	<0.2	0.03	25	20	<5	>10	<1	3	2	5	0.58	<10	>10	200	<1	0.02	16	380	26	35	<20	68	<0.01	<10	8	<10	4	137
36	RS96-02 63.6-64.1	0.2	0.03	10	20	<5	>10	1	10	161	<1	1.36	<10	6.74	99	2	<0.01	50	510	42	30	<20	30	<0.01	<10	8	<10	3	287
37	RS96-02 64.1-65.8	0.8	0.03	75	35	10	>10	2	34	2	4	4.74	<10	>10	168	3	<0.01	176	130	62	65	<20	73	<0.01	<10	10	<10	11	1091
38	RS96-02 65.8-67.1	<0.2	0.07	25	35	<5	>10	2	16	4	<1	3.08	<10	>10	144	<1	<0.01	110	460	30	40	<20	78	<0.01	<10	21	<10	11	832
39	RS96-02 67.1-68.0	<0.2	0.02	30	20	<5	>10	2	15	2	<1	2.58	<10	>10	122	<1	<0.01	88	120	<2	45	<20	70	<0.01	<10	9	<10	10	645
40	RS96-02 68.0-68.9	0.4	0.02	15	20	<5	>10	3	6	4	<1	0.82	<10	>10	159	<1	<0.01	37	160	<2	50	<20	84	<0.01	<10	7	<10	5	188
41	RS96-02 68.9-69.8	0.8	0.08	35	65	10	>10	23	74	4	22	>10	<10	>10	238	10	<0.01	454	<10	108	60	<20	63	<0.01	<10	12	<10	32	2423
42	RS96-02 69.8-70.7	0.4	0.07	90	90	20	>10	32	177	<1	153	>10	<10	9.47	413	28	<0.01	911	<10	58	<5	<20	40	<0.01	40	14	<10	73	5078
43	RS96-02 70.7-72.1	0.4	0.06	20	30	5	>10	8	22	4	20	2.99	<10	>10	179	1	<0.01	121	140	10	30	<20	76	<0.01	<10	8	<10	11	680
44	RS96-02 74.2-75.6	<0.2	0.04	10	20	<5	>10	2	12	3	<1	1.43	<10	>10	183	<1	<0.01	64	80	4	40	<20	79	<0.01	<10	14	<10	5	278
45	RS96-02 78.6-80.1	<0.2	0.04	10	20	5	>10	1	8	3	<1	1.18	<10	>10	226	<1	<0.01	52	40	<2	45	<20	87	<0.01	<10	5	<10	4	248
46	RS96-02 80.1-81.1	<0.2	0.04	<5	30	<5	>10	4	16	11	<1	2.77	<10	>10	285	2	<0.01	100	20	6	55	<20	84	<0.01	<10	8	<10	10	580
47	RS96-02 81.1-82.1	<0.2	0.03	10	15	5	>10	1	4	4	<1	0.79	<10	>10	225	<1	<0.01	24	50	<2	40	<20	91	<0.01	<10	10	<10	4	193
48	RS96-02 82.1-83.5	0.4	0.03	10	25	<5	>10	6	4	7	<1	0.52	<10	>10	240	<1	<0.01	23	60	2	40	<20	84	<0.01	<10	8	<10	3	100
49	RS96-02 83.5-85.0	<0.2	0.02	20	25	<5	>10	4	13	6	<1	1.94	<10	>10	224	<1	<0.01	66	70	8	35	<20	77	<0.01	<10	7	<10	8	383
50	RS96-02 85.0-86.0	0.4	0.02	20	35	<5	>10	4	3	6	<1	0.84	<10	>10	207	<1	0.01	24	80	10	35	<20	87	<0.01	<10	10	<10	3	110
51	RS96-02 86.0-87.2	<0.2	0.03	15	20	<5	>10	2	3	8	10	0.52	<10	>10	222	<1	0.01	16	130	4	45	<20	80	<0.01	<10	10	<10	3	99
52	RS96-02 87.2-87.8	<0.2	0.02	15	15	<5	>10	3	5	11	8	0.93	<10	>10	211	<1	0.01	29	100	8	40	<20	71	<0.01	<10	6	<10	4	217
53	RS96-02 87.8-88.4	<0.2	<0.01	35	25	<5	8.22	5	3	182	11	1.22	<10	2.60	75	11	<0.01	22	<10	<2	20	<20	14	<0.01	<10	4	<10	<1	149
54	RS96-02 88.4-89.4	<0.2	0.03	10	30	<5	>10	3	8	3	7	1.15	<10	>10	220	<1	0.01	37	180	4	40	<20	79	<0.01	<10	9	<10	5	227
55	RS96-02 89.4-90.4	1.8	0.03	35	30	<5	>10	5	7	46	56	1.92	<10	>10	203	2	<0.01	39	60	6	40	<20	64	<0.01	<10	7	<10	4	259

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
56	RS96-02 98.8-100.3	<0.2	0.04	5	20	<5	>10	2	6	2	<1	0.78	<10	>10	168	<1	0.01	30	100	<2	40	<20	79	<0.01	<10	5	<10	3	150
57	RS96-02 100.3-101.5	<0.2	0.04	5	15	<5	>10	4	4	7	<1	0.58	<10	>10	184	<1	0.01	24	80	<2	35	<20	80	<0.01	<10	6	<10	3	134
58	RS96-02 101.5-102.4	<0.2	0.05	10	15	<5	>10	2	1	20	4	0.31	<10	>10	146	<1	0.01	7	70	<2	40	<20	74	<0.01	<10	5	<10	1	50
59	RS96-02 102.4-103.9	<0.2	0.03	10	25	<5	>10	3	4	3	<1	0.78	<10	>10	190	<1	0.01	25	80	4	40	<20	81	<0.01	<10	6	<10	2	154
60	RS96-02 103.9-105.4	<0.2	0.03	15	30	<5	>10	3	2	9	<1	0.75	<10	>10	211	<1	0.01	17	120	10	40	<20	83	<0.01	<10	6	<10	<1	118
61	RS96-02 131.0-132.0	0.2	0.05	10	45	<5	>10	32	5	14	<1	0.86	<10	>10	262	<1	0.01	42	70	4	35	<20	79	<0.01	<10	12	<10	5	378
62	RS96-02 132.0-132.9	<0.2	0.05	10	40	<5	>10	4	4	3	<1	0.82	<10	>10	225	<1	0.01	30	50	4	35	<20	84	<0.01	<10	10	<10	3	188
63	RS96-02 132.9-134.0	<0.2	0.05	10	45	<5	>10	<1	<1	5	<1	0.27	<10	>10	229	<1	0.01	3	80	<2	40	<20	66	<0.01	<10	4	<10	<1	28
64	RS96-02 134.0-135.0	<0.2	0.06	10	40	<5	>10	<1	<1	6	<1	0.51	<10	>10	238	<1	0.01	7	90	6	35	<20	80	<0.01	<10	18	<10	<1	28
65	RS96-02 135.0-135.7	1.0	0.13	35	75	<5	>10	<1	8	18	9	3.48	<10	>10	239	5	<0.01	60	150	34	15	<20	69	<0.01	<10	24	<10	<1	208
66	RS96-02 135.7-136.7	<0.2	0.04	10	40	<5	>10	<1	1	3	<1	0.31	<10	>10	183	<1	0.01	5	100	<2	35	<20	87	<0.01	<10	5	<10	<1	44
67	RS96-02 143.5-144.5	0.2	0.05	15	60	<5	>10	<1	<1	3	2	0.48	<10	>10	260	<1	0.02	<1	80	14	40	<20	103	<0.01	<10	5	<10	<1	14
68	RS96-02 144.5-145.7	1.0	0.08	75	50	5	>10	<1	4	31	13	3.71	<10	>10	537	6	<0.01	12	70	40	25	<20	86	<0.01	<10	9	<10	<1	26
69	RS96-02 145.7-146.7	0.6	0.09	50	55	5	>10	<1	2	6	3	2.24	<10	>10	270	6	0.01	10	70	20	30	<20	113	<0.01	<10	10	<10	<1	12
70	RS96-02 146.7-146.9	0.2	0.01	10	25	<5	>10	<1	<1	37	<1	0.36	40	5.26	383	2	<0.01	2	30	<2	30	<20	210	<0.01	<10	10	<10	12	14
71	RS96-02 146.9-147.9	0.4	0.06	20	45	<5	>10	<1	<1	4	<1	0.81	<10	>10	201	2	0.01	5	140	6	35	<20	120	<0.01	<10	14	<10	2	12
72	RS96-02 147.9-148.9	0.2	0.09	20	65	<5	>10	<1	2	5	<1	0.83	<10	>10	289	3	0.01	11	290	8	35	<20	111	<0.01	<10	11	<10	2	20
73	RS96-02 148.9-150.4	<0.2	0.03	10	25	<5	>10	<1	<1	3	<1	0.19	<10	>10	160	<1	0.01	<1	60	<2	45	<20	95	<0.01	<10	7	<10	<1	11
74	RS96-02 150.4-151.6	<0.2	0.03	15	35	<5	>10	<1	<1	2	<1	0.46	<10	>10	217	<1	0.01	1	80	2	35	<20	106	<0.01	<10	8	<10	<1	9
75	RS96-02 151.6-152.8	0.2	0.03	20	65	<5	>10	<1	<1	5	<1	0.81	10	>10	262	2	0.01	11	150	14	35	<20	129	<0.01	<10	5	<10	3	36
76	RS96-02 152.8-153.8	0.8	0.05	60	75	<5	>10	2	6	1	6	2.93	<10	>10	301	10	0.01	59	150	44	25	<20	107	<0.01	<10	8	<10	<1	191
77	RS96-02 153.8-154.9	0.4	0.02	20	70	<5	>10	1	<1	4	<1	0.56	<10	>10	295	<1	0.02	9	60	6	35	<20	128	<0.01	<10	5	<10	<1	46
78	RS96-02 154.9-156.3	0.6	0.07	45	60	5	>10	2	2	4	1	2.07	<10	>10	351	9	0.01	32	330	16	30	<20	131	<0.01	<10	7	<10	<1	83
79	RS96-02 156.3-157.7	0.2	0.03	25	60	<5	>10	3	<1	4	<1	0.56	<10	>10	281	<1	0.02	15	70	<2	35	<20	117	<0.01	<10	6	<10	<1	73
80	RS96-02 157.7-159.3	0.2	0.07	10	55	<5	>10	<1	<1	3	<1	0.35	<10	>10	262	<1	0.01	7	100	4	40	<20	117	<0.01	<10	5	<10	<1	35
81	RS96-02 159.3-160.3	0.6	0.05	15	45	5	>10	2	2	11	<1	0.48	<10	>10	257	<1	0.01	18	90	24	40	<20	127	<0.01	<10	9	<10	<1	81
82	RS96-02 160.3-161.8	0.2	0.05	10	30	<5	>10	2	2	6	<1	0.54	<10	>10	225	<1	0.01	21	120	36	35	<20	96	<0.01	<10	6	<10	1	118
83	RS96-02 161.8-162.9	<0.2	0.05	5	25	5	>10	2	3	9	<1	0.49	<10	>10	174	<1	0.01	21	70	4	40	<20	98	<0.01	<10	7	<10	2	118
84	RS96-02 162.9-163.8	0.4	0.05	10	25	<5	>10	2	2	4	<1	0.49	<10	>10	282	<1	0.01	20	70	2	40	<20	77	<0.01	<10	8	<10	<1	68
85	RS96-02 163.8-164.8	<0.2	0.07	10	40	<5	>10	3	3	5	<1	0.55	<10	>10	289	<1	0.01	22	220	4	35	<20	78	<0.01	<10	9	<10	<1	83
86	RS96-02 164.8-166.4	<0.2	0.08	5	30	<5	>10	<1	2	5	<1	0.41	<10	>10	241	<1	0.01	9	280	<2	35	<20	104	<0.01	<10	8	<10	<1	36
87	RS96-02 166.4-168.1	<0.2	0.12	10	60	<5	>10	2	6	6	9	1.11	<10	>10	233	1	0.01	47	340	4	30	<20	89	<0.01	<10	9	<10	2	113
88	RS96-02 168.1-169.1	<0.2	0.06	5	65	<5	>10	6	6	7	<1	0.87	<10	>10	189	<1	0.01	44	200	<2	35	<20	113	<0.01	<10	6	<10	2	139
89	RS96-02 169.1-170.2	<0.2	0.07	5	55	<5	>10	4	9	3	103	1.14	<10	>10	203	<1	<0.01	52	130	<2	35	<20	110	<0.01	<10	11	<10	4	211
90	RS96-02 170.2-171.2	<0.2	0.07	5	25	<5	>10	<1	2	4	<1	0.32	<10	>10	189	<1	0.01	12	120	<2	35	<20	110	<0.01	<10	6	<10	<1	23

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
91	RS96-02 171.2-172.2	<0.2	0.04	5	25	<5	>10	<1	1	10	<1	0.25	<10	>10	156	<1	0.02	8	180	<2	35	<20	117	<0.01	<10	4	<10	<1	31
92	RS96-02 172.2-173.2	<0.2	0.06	10	25	<5	>10	2	1	3	<1	0.20	<10	>10	151	<1	0.01	8	200	<2	40	<20	122	<0.01	<10	4	<10	<1	24
93	RS96-02 206.0-207.5	<0.2	0.09	15	55	5	>10	3	26	7	<1	3.59	<10	>10	330	3	0.01	161	130	2	20	<20	66	<0.01	<10	11	<10	12	650
94	RS96-02 207.5-209.1	<0.2	0.11	20	45	5	>10	4	11	6	<1	1.82	<10	>10	243	2	0.01	99	120	<2	30	<20	77	<0.01	<10	10	<10	6	318
95	RS96-02 209.1-210.6	<0.2	0.13	15	80	<5	>10	6	12	5	1	2.34	<10	>10	251	2	<0.01	104	160	<2	30	<20	70	<0.01	<10	10	<10	6	324
96	RS96-02 210.6-212.1	<0.2	0.09	15	70	<5	>10	11	7	5	<1	1.67	<10	>10	270	2	0.01	86	80	<2	35	<20	99	<0.01	<10	8	<10	4	265
97	RS96-04 32.4-33.9	<0.2	0.13	10	20	<5	>10	14	2	4	5	0.30	<10	>10	132	<1	<0.01	14	70	4	40	<20	74	<0.01	<10	6	<10	3	152
98	RS96-04 33.9-35.5	<0.2	0.23	5	20	<5	>10	43	2	3	2	0.26	<10	>10	123	<1	<0.01	16	120	14	40	<20	66	<0.01	<10	7	<10	5	139
99	RS96-04 35.5-36.9	2.8	4.39	55	55	<5	>10	53	16	65	183	3.22	<10	8.26	114	9	<0.01	256	380	1054	30	<20	32	<0.01	<10	46	<10	41	1766
100	RS96-04 36.9-38.4	<0.2	0.14	10	20	5	>10	27	1	4	<1	0.25	<10	>10	106	<1	<0.01	11	100	14	40	<20	71	<0.01	<10	5	<10	3	130
101	RS96-04 38.4-39.9	<0.2	0.08	10	20	<5	>10	20	2	3	<1	0.28	<10	>10	119	<1	<0.01	10	160	10	40	<20	63	<0.01	<10	8	<10	4	123
102	RS96-04 39.9-41.4	<0.2	0.28	5	15	<5	>10	22	6	3	9	0.85	<10	>10	126	<1	<0.01	48	250	6	40	<20	65	<0.01	<10	14	<10	11	353
103	RS96-04 41.4-42.9	<0.2	0.24	<5	15	<5	>10	27	9	4	15	1.13	<10	>10	121	<1	<0.01	61	290	4	30	<20	62	<0.01	<10	14	<10	10	445
104	RS96-04 75.4-76.8	<0.2	0.14	5	15	<5	>10	19	3	4	27	0.62	<10	>10	163	<1	0.01	32	110	<2	40	<20	88	<0.01	<10	9	<10	5	218
105	RS96-04 76.8-78.3	<0.2	0.20	10	15	<5	>10	28	3	3	30	0.64	<10	>10	163	<1	0.01	34	100	4	40	<20	90	<0.01	<10	6	<10	6	210
106	RS96-04 78.3-79.8	<0.2	0.16	10	15	<5	>10	22	1	4	16	0.30	<10	>10	171	<1	0.01	13	80	8	40	<20	88	<0.01	<10	7	<10	3	136
107	RS96-04 79.8-81.2	<0.2	0.06	<5	20	<5	>10	3	1	3	<1	0.22	<10	>10	183	<1	0.01	6	100	4	35	<20	88	<0.01	<10	10	<10	3	58
108	RS96-04 81.2-82.8	<0.2	0.07	10	20	<5	>10	5	2	3	4	0.21	<10	>10	171	<1	0.01	7	80	<2	40	<20	91	<0.01	<10	8	<10	3	100
109	RS96-04 82.8-84.3	<0.2	0.28	<5	15	<5	>10	18	2	8	27	0.39	<10	>10	160	<1	0.01	28	110	<2	35	<20	91	<0.01	<10	8	<10	6	159
110	RS96-04 84.3-85.8	<0.2	0.07	10	15	<5	>10	5	2	8	2	0.32	<10	>10	142	<1	<0.01	13	120	<2	35	<20	95	<0.01	<10	10	<10	3	87
111	RS96-04 85.8-87.3	<0.2	0.10	10	15	<5	>10	8	2	5	5	0.31	<10	>10	143	<1	0.01	11	160	<2	35	<20	98	<0.01	<10	8	<10	3	100
112	RS96-04 87.3-88.8	<0.2	0.16	10	10	<5	>10	11	2	12	13	0.31	<10	>10	162	<1	0.01	15	120	<2	30	<20	94	<0.01	<10	8	<10	4	123
113	RS96-04 88.8-90.3	<0.2	0.12	<5	15	<5	>10	14	1	3	14	0.28	<10	>10	158	<1	0.01	13	140	<2	40	<20	93	<0.01	<10	7	<10	5	109
114	RS96-04 90.3-91.8	<0.2	0.06	<5	15	<5	>10	13	2	5	2	0.30	<10	>10	170	<1	0.01	12	100	<2	35	<20	90	<0.01	<10	8	<10	5	112
115	RS96-04 91.8-93.3	<0.2	0.04	5	20	<5	>10	6	1	3	<1	0.19	<10	>10	151	<1	0.01	6	80	<2	40	<20	93	<0.01	<10	7	<10	4	70
116	RS96-04 93.3-94.3	<0.2	0.05	5	20	<5	>10	2	1	2	<1	0.19	<10	>10	157	<1	0.01	6	80	4	40	<20	100	<0.01	<10	6	<10	1	65
117	RS96-04 94.3-95.3	<0.2	0.04	10	10	<5	>10	1	1	3	<1	0.13	<10	>10	152	<1	0.01	5	80	<2	35	<20	98	<0.01	<10	5	<10	1	56
118	RS96-04 95.3-96.3	<0.2	0.04	15	20	<5	>10	<1	<1	5	<1	0.10	<10	>10	156	<1	0.01	1	130	<2	45	<20	100	<0.01	<10	8	<10	1	31
119	RS96-04 96.3-97.3	<0.2	0.04	10	10	<5	>10	2	1	2	<1	0.13	<10	>10	136	<1	0.01	4	70	<2	35	<20	73	<0.01	<10	4	<10	<1	59
120	RS96-04 97.3-98.3	<0.2	0.09	10	15	<5	>10	6	2	3	9	0.25	<10	>10	148	<1	0.01	9	100	12	35	<20	79	<0.01	<10	7	<10	3	76
121	RS96-04 101.1-102.1	<0.2	0.05	<5	15	<5	>10	<1	<1	4	<1	0.11	<10	>10	141	<1	0.01	1	110	<2	40	<20	100	<0.01	<10	6	<10	1	22
122	RS96-04 102.1-103.6	<0.2	0.18	<5	15	<5	>10	23	4	2	46	0.68	<10	>10	122	<1	0.01	37	90	<2	40	<20	76	<0.01	<10	5	<10	6	210
123	RS96-04 103.6-105.1	0.4	0.11	5	15	<5	>10	12	2	1	14	0.33	<10	>10	121	<1	0.01	19	80	<2	40	<20	63	<0.01	<10	5	<10	3	123
124	RS96-04 105.1-106.2	<0.2	0.07	10	15	<5	>10	8	2	3	2	0.26	<10	>10	149	<1	0.01	14	90	<2	35	<20	75	<0.01	<10	8	<10	4	98
125	RS96-04 106.2-107.3	<0.2	0.05	10	15	<5	>10	7	2	3	<1	0.24	<10	>10	156	<1	0.02	13	150	4	40	<20	62	<0.01	<10	7	<10	2	78

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
126	RS96-04 107.3-108.8	<0.2	0.25	10	10	<5	>10	27	3	2	39	0.47	<10	>10	150	<1	0.01	32	160	<2	40	<20	64	<0.01	<10	7	<10	9	138
127	RS96-04 108.8-110.3	<0.2	0.28	5	15	<5	>10	22	3	2	40	0.41	<10	>10	163	<1	0.01	32	70	<2	35	<20	69	<0.01	<10	7	<10	7	145
128	RS96-04 110.3-111.0	6.4	7.90	25	50	<5	>10	92	43	7	1066	4.51	<10	8.89	421	9	<0.01	630	300	84	25	<20	41	<0.01	<10	58	<10	79	2225
129	RS96-04 111.0-112.2	<0.2	0.07	<5	20	<5	>10	6	2	1	2	0.21	<10	>10	170	<1	0.01	9	80	<2	40	<20	67	<0.01	<10	3	<10	<1	66
130	RS96-04 114.6-115.6	8.4	9.20	45	2485	<5	9.98	78	70	85	6443	8.33	<10	5.67	3991	19	<0.01	1088	510	344	25	<20	76	0.01	<10	125	<10	57	2686
131	RS96-04 115.6-116.6	8.4	>10	85	335	<5	0.59	49	74	63	1342	>10	<10	0.16	338	24	<0.01	1724	1050	372	20	<20	33	<0.01	70	227	<10	74	3924
132	RS96-04 116.6-117.7	0.8	>10	85	315	<5	0.43	46	64	59	1274	>10	<10	0.06	259	20	<0.01	1663	1180	442	10	<20	40	<0.01	70	232	<10	70	3644
133	RS96-04 119.5-120.7	<0.2	0.50	<5	35	<5	>10	53	21	5	43	1.79	<10	>10	413	<1	<0.01	94	70	<2	30	<20	70	<0.01	<10	10	<10	13	972
134	RS96-04 120.7-123.7	<0.2	>10	60	765	<5	0.98	26	53	27	1420	>10	<10	0.37	137	15	0.01	1933	730	396	<5	<20	32	<0.01	60	314	<10	19	3092
135	RS96-04 123.7-124.8	<0.2	>10	85	470	<5	1.40	24	10	52	277	0.98	<10	0.38	43	<1	<0.01	838	1420	98	10	<20	23	<0.01	60	270	<10	8	720
136	RS96-04 124.8-126.5	<0.2	>10	65	175	<5	0.80	32	50	25	372	7.44	<10	0.22	112	6	<0.01	1398	1540	<2	<5	<20	11	<0.01	100	420	<10	23	2385
137	RS96-04 126.5-128.0	<0.2	1.18	<5	180	10	0.23	63	221	<1	611	>10	<10	<0.01	326	51	<0.01	1829	<10	42	<5	<20	6	<0.01	160	128	<10	124	>10000
138	RS96-04 128.0-129.4	<0.2	4.30	<5	150	<5	9.09	64	127	18	515	>10	<10	5.67	347	31	<0.01	1143	240	20	<5	<20	19	<0.01	90	154	<10	91	6574
139	RS96-04 129.4-130.9	<0.2	0.12	10	15	<5	>10	17	4	4	14	0.57	<10	>10	149	<1	<0.01	20	130	<2	30	<20	57	<0.01	<10	5	<10	5	125
140	RS96-04 140.9-142.4	<0.2	0.06	10	25	<5	>10	4	2	2	<1	0.31	<10	>10	137	<1	<0.01	9	70	<2	40	<20	99	<0.01	<10	5	<10	1	62
141	RS96-04 142.4-143.9	<0.2	0.07	10	35	<5	>10	3	2	5	<1	0.34	<10	>10	144	<1	<0.01	9	80	4	45	<20	119	<0.01	<10	5	<10	<1	74
142	RS96-04 143.9-145.4	<0.2	0.19	<5	20	<5	>10	28	5	1	<1	0.61	<10	>10	155	<1	0.01	32	80	<2	40	<20	124	<0.01	<10	6	<10	6	159
143	RS96-04 145.4-146.4	<0.2	0.13	5	20	<5	>10	23	7	<1	2	0.77	<10	>10	166	<1	<0.01	40	80	<2	35	<20	104	<0.01	<10	7	<10	6	230
144	RS96-04 149.1-150.6	<0.2	0.22	10	20	<5	>10	28	12	<1	6	1.26	<10	>10	227	<1	<0.01	64	80	4	30	<20	95	<0.01	<10	6	<10	9	393
145	RS96-04 150.6-151.6	6.6	1.22	10	35	<5	>10	105	21	2	311	2.34	<10	>10	273	2	<0.01	147	270	28	25	<20	79	<0.01	<10	17	<10	17	677
146	RS96-04 151.6-151.8	>30	9.55	<5	160	<5	1.08	66	253	11	>10000	>10	<10	0.43	309	36	<0.01	1749	1490	70	<5	<20	9	<0.01	150	169	<10	138	>10000
147	RS96-04 151.8-152.4	8.4	6.47	25	370	<5	>10	234	94	10	2470	>10	<10	6.29	636	16	<0.01	874	950	136	<5	<20	44	<0.01	30	106	<10	79	4260
148	RS96-04 152.4-153.0	<0.2	0.40	5	20	<5	>10	84	16	3	12	1.65	<10	>10	323	<1	<0.01	77	180	12	30	<20	72	<0.01	<10	6	<10	11	548
149	RS96-04 153.0-153.4	0.8	7.03	<5	140	<5	2.65	49	96	60	581	>10	<10	1.38	193	21	<0.01	931	490	190	<5	<20	16	<0.01	60	89	<10	53	4084
150	RS96-04 153.4-154.9	<0.2	1.40	5	25	<5	>10	128	24	3	28	2.66	<10	>10	334	3	<0.01	152	270	4	25	<20	70	<0.01	<10	12	<10	22	871
151	RS96-04 154.9-156.4	<0.2	0.12	5	50	<5	>10	24	15	2	<1	1.26	<10	>10	459	<1	<0.01	55	160	36	35	<20	100	<0.01	<10	5	<10	8	487
152	RS96-04 156.4-157.3	0.2	0.14	5	35	<5	>10	10	12	4	5	0.96	<10	>10	361	<1	0.01	46	190	8	35	<20	98	<0.01	<10	6	<10	7	420
153	RS96-04 157.3-158.3	<0.2	0.10	<5	20	<5	>10	12	11	1	<1	0.71	<10	>10	300	<1	<0.01	45	100	8	35	<20	92	<0.01	<10	8	<10	5	324
154	RS96-04 158.3-159.4	<0.2	0.22	15	25	<5	>10	13	17	1	4	1.32	<10	>10	368	4	<0.01	75	170	16	30	<20	84	<0.01	<10	12	<10	8	459
155	RS96-04 159.4-160.9	<0.2	0.06	5	20	<5	>10	4	4	1	<1	0.44	<10	>10	166	2	0.01	20	80	8	35	<20	108	<0.01	<10	6	<10	<1	105
156	RS96-05 12.8-13.8	<0.2	0.03	10	15	<5	>10	16	<1	2	<1	0.44	<10	>10	141	<1	<0.01	24	90	14	35	<20	61	<0.01	<10	10	<10	2	235
157	RS96-05 13.8-14.8	<0.2	0.23	10	30	<5	>10	48	7	10	15	1.51	<10	>10	217	<1	<0.01	113	100	8	35	<20	73	<0.01	<10	16	<10	9	996
158	RS96-05 14.8-15.8	0.4	0.12	<5	20	<5	>10	54	3	6	24	0.43	<10	>10	171	<1	0.01	48	70	8	35	<20	79	<0.01	<10	16	<10	4	517
159	RS96-05 15.8-16.8	<0.2	0.03	<5	20	<5	>10	14	1	8	<1	0.32	<10	>10	142	<1	0.01	16	60	4	40	<20	76	<0.01	<10	13	<10	2	186
160	RS96-05 16.8-17.8	<0.2	0.05	<5	25	<5	>10	16	3	6	<1	0.57	<10	>10	160	<1	0.01	30	70	4	40	<20	77	<0.01	<10	12	<10	3	306

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
161	RS96-05 17.8-19.1	<0.2	0.04	<5	15	5	>10	8	3	6	<1	0.51	<10	>10	137	<1	0.01	21	160	18	35	<20	82	<0.01	<10	8	<10	3	245
162	RS96-05 56.8-57.8	<0.2	0.08	10	10	<5	>10	16	2	32	<1	0.28	<10	>10	138	<1	<0.01	12	300	4	35	<20	71	<0.01	<10	8	<10	3	100
163	RS96-05 57.8-58.5	<0.2	0.05	<5	<5	<5	3.56	4	1	174	<1	0.30	<10	1.85	66	10	<0.01	10	50	2	15	<20	8	<0.01	<10	2	<10	<1	52
164	RS96-05 58.5-60.1	<0.2	0.09	5	15	<5	>10	16	6	22	<1	0.73	<10	>10	180	<1	<0.01	36	240	2	35	<20	79	<0.01	<10	11	<10	5	244
165	RS96-05 60.1-61.1	<0.2	0.05	<5	25	<5	>10	11	6	13	7	0.79	<10	>10	184	<1	0.01	32	120	14	35	<20	87	<0.01	<10	11	<10	6	252
166	RS96-05 61.1-62.2	<0.2	9.37	25	35	<5	6.37	68	58	54	635	8.43	<10	3.54	145	15	<0.01	704	370	212	<5	<20	16	<0.01	40	22	<10	71	3593
167	RS96-05 62.2-63.2	<0.2	0.07	10	20	<5	>10	22	7	4	6	0.78	<10	>10	205	<1	0.01	34	260	26	35	<20	87	<0.01	<10	12	<10	7	259
168	RS96-05 63.2-64.2	<0.2	0.04	5	15	<5	>10	1	2	3	<1	0.23	<10	>10	153	<1	0.01	9	200	<2	40	<20	86	<0.01	<10	7	<10	2	55
169	RS96-05 81.7-82.7	0.2	0.04	5	10	<5	>10	8	2	7	<1	0.39	<10	>10	155	<1	0.01	14	80	<2	40	<20	67	<0.01	<10	5	<10	2	111
170	RS96-05 82.7-83.8	0.2	0.09	<5	10	<5	>10	15	4	2	8	0.56	<10	>10	176	<1	0.01	26	90	<2	35	<20	71	<0.01	<10	5	<10	5	168
171	RS96-05 83.8-85.3	0.2	0.17	<5	15	<5	>10	24	11	2	9	1.54	<10	>10	186	<1	<0.01	67	70	<2	35	<20	79	<0.01	<10	6	<10	7	434
172	RS96-05 85.3-86.6	0.2	0.07	<5	20	<5	>10	12	6	3	3	0.84	<10	>10	212	<1	0.01	37	100	<2	35	<20	94	<0.01	<10	7	<10	5	217
173	RS96-05 86.6-87.6	<0.2	0.05	<5	15	<5	>10	6	6	1	<1	0.69	<10	>10	207	<1	0.01	28	70	<2	35	<20	74	<0.01	<10	10	<10	4	156
174	RS96-05 87.6-89.3	<0.2	0.05	<5	15	<5	>10	11	6	1	<1	0.80	<10	>10	201	<1	0.01	33	100	<2	35	<20	78	<0.01	<10	11	<10	5	201
175	RS96-05 89.3-90.8	<0.2	0.06	5	10	<5	>10	10	3	4	8	0.43	<10	>10	165	<1	0.01	20	160	<2	40	<20	76	<0.01	<10	7	<10	4	116
176	RS96-05 90.8-92.3	0.2	0.08	10	15	<5	>10	11	3	1	15	0.44	<10	>10	139	<1	0.01	20	90	<2	35	<20	72	<0.01	<10	5	<10	4	118
177	RS96-05 92.3-93.8	<0.2	0.06	5	20	5	>10	21	5	<1	7	0.57	<10	>10	176	<1	0.01	28	50	<2	40	<20	78	<0.01	<10	5	<10	3	159
178	RS96-05 93.8-94.8	<0.2	0.09	5	15	<5	>10	32	5	2	14	0.67	<10	>10	198	<1	0.01	29	70	2	35	<20	66	<0.01	<10	4	<10	5	184
179	RS96-05 94.8-96.9	1.2	>10	65	110	<5	4.27	75	93	20	844	8.68	<10	2.23	881	9	<0.01	1111	1170	<2	<5	<20	17	<0.01	70	207	<10	40	3085
180	RS96-05 96.9-99.8	1.6	>10	30	130	<5	>10	56	89	12	689	7.97	<10	7.61	1274	10	<0.01	725	690	48	<5	<20	43	<0.01	10	152	<10	31	2105
181	RS96-05 99.8-100.0	<0.2	7.49	<5	145	<5	0.85	44	251	<1	804	>10	<10	0.46	458	40	<0.01	1840	<10	44	<5	<20	7	<0.01	160	106	<10	45	6908
182	RS96-05 100.0-100.9	0.6	>10	85	330	<5	3.45	40	76	33	1271	>10	<10	1.76	348	25	<0.01	1197	1360	436	<5	<20	84	<0.01	70	271	<10	12	2684
183	RS96-05 100.9-101.8	4.0	>10	75	290	<5	0.45	53	111	55	1747	>10	<10	0.19	637	38	<0.01	1676	1580	504	<5	<20	57	<0.01	100	415	<10	6	3824
184	RS96-05 101.8-103.3	0.4	0.06	5	25	<5	>10	12	4	4	21	0.52	<10	>10	160	<1	<0.01	26	80	<2	40	<20	109	<0.01	<10	6	<10	5	129
185	RS96-05 103.3-104.3	<0.2	0.20	5	20	<5	>10	16	5	2	21	0.65	<10	>10	155	<1	<0.01	36	70	<2	30	<20	117	<0.01	<10	6	<10	6	157
186	RS96-06 60.7-62.2	0.2	0.05	10	80	<5	>10	28	9	5	11	0.80	<10	>10	532	<1	<0.01	68	190	<2	35	<20	134	<0.01	<10	10	<10	7	344
187	RS96-06 62.2-63.0	1.0	0.11	65	280	<5	>10	100	34	6	49	5.93	<10	9.75	1147	8	<0.01	298	670	42	20	<20	125	<0.01	<10	27	<10	24	1655
188	RS96-06 63.0-64.5	0.2	0.15	10	95	<5	>10	5	3	9	7	0.63	<10	>10	198	<1	<0.01	25	250	4	35	<20	167	<0.01	<10	17	<10	4	107
189	RS96-06 64.5-66.0	0.2	0.10	10	70	<5	>10	4	3	22	5	0.58	<10	>10	177	1	<0.01	29	160	4	35	<20	128	<0.01	<10	19	<10	3	173
190	RS96-06 66.0-67.5	<0.2	0.09	5	60	<5	>10	2	2	3	5	0.43	<10	>10	211	<1	<0.01	9	290	<2	35	<20	196	<0.01	<10	10	<10	1	38
191	RS96-06 67.5-68.4	<0.2	0.10	15	60	<5	>10	1	3	6	8	0.61	<10	>10	206	1	<0.01	14	290	6	35	<20	183	<0.01	<10	18	<10	1	41
192	RS96-06 68.4-68.9	0.6	0.12	25	95	<5	>10	4	7	10	25	1.14	<10	>10	229	2	<0.01	47	270	14	35	<20	154	<0.01	<10	46	<10	4	126
193	RS96-06 68.9-69.8	<0.2	0.16	15	75	<5	>10	2	7	14	10	1.08	<10	>10	185	<1	<0.01	50	460	<2	35	<20	116	<0.01	<10	39	<10	4	262
194	RS96-06 69.8-70.4	0.4	0.12	10	115	<5	>10	11	6	16	6	1.05	<10	>10	239	2	<0.01	49	220	<2	35	<20	141	<0.01	<10	19	<10	5	271
195	RS96-06 70.4-72.3	0.6	0.43	<5	660	5	>10	108	79	17	47	6.91	<10	4.20	655	13	<0.01	288	1220	22	<5	<20	49	<0.01	<10	24	<10	26	1959

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
196	RS96-06 72.3-73.2	0.4	0.08	5	50	<5	>10	4	4	4	6	0.40	<10	>10	272	<1	<0.01	16	170	<2	35	<20	200	<0.01	<10	11	<10	2	51
197	RS96-06 73.2-74.6	0.8	0.14	45	885	10	>10	22	131	16	73	>10	<10	7.21	1480	16	0.02	632	40	18	<5	<20	82	<0.01	<10	18	<10	27	2102
198	RS96-06 118.6-120.0	<0.2	0.50	<5	60	<5	>10	<1	13	64	12	2.68	<10	2.02	367	4	0.01	31	3010	8	10	<20	136	<0.01	<10	9	<10	10	83
199	RS96-06 120.0-121.5	0.4	0.18	<5	35	<5	>10	<1	9	6	9	1.89	<10	2.10	611	<1	<0.01	14	300	<2	20	<20	304	<0.01	<10	5	<10	5	32
200	RS96-06 121.5-123.1	<0.2	0.20	<5	55	5	>10	<1	21	33	16	6.72	<10	0.48	364	7	0.01	29	120	26	<5	<20	181	<0.01	<10	5	<10	<1	111
201	RS96-06 123.1-124.7	0.2	0.21	<5	35	<5	3.50	<1	15	82	9	4.82	<10	0.29	219	8	<0.01	25	70	10	<5	<20	37	<0.01	<10	4	<10	<1	25
202	RS96-06 124.7-126.2	<0.2	1.58	<5	55	<5	0.23	<1	18	79	30	4.29	<10	0.26	77	6	<0.01	36	360	20	<5	<20	11	<0.01	<10	15	<10	<1	29
203	RS96-06 126.7-127.7	<0.2	2.13	<5	65	10	0.21	<1	11	66	4	4.84	<10	0.30	75	5	<0.01	50	390	20	<5	<20	12	<0.01	<10	13	<10	<1	34
204	RS96-06 127.7-129.2	0.2	2.82	<5	60	10	0.17	<1	16	78	3	7.75	<10	0.56	234	8	<0.01	41	220	22	<5	<20	12	<0.01	20	19	<10	<1	41
205	RS96-06 129.2-132.0	<0.2	2.10	<5	80	<5	0.17	<1	39	94	15	4.92	<10	0.38	113	8	<0.01	52	400	20	<5	<20	10	<0.01	<10	14	<10	<1	34
206	RS96-06 132.0-133.1	<0.2	1.69	<5	75	10	0.79	<1	34	55	10	5.04	<10	0.51	177	7	<0.01	49	910	22	<5	<20	19	<0.01	<10	13	<10	3	52
207	RS96-06 133.1-134.1	0.2	1.28	<5	40	5	4.06	<1	20	102	37	6.08	<10	0.71	347	9	<0.01	33	600	18	<5	<20	33	<0.01	<10	16	<10	<1	78
208	RS96-06 134.1-135.3	<0.2	0.40	<5	110	<5	>10	<1	10	25	11	3.18	<10	0.79	1328	3	<0.01	12	5530	4	<5	<20	376	<0.01	<10	7	<10	11	122
209	RS96-06 135.3-136.8	0.2	0.68	<5	60	5	>10	<1	17	55	15	5.40	<10	0.88	425	6	0.01	27	7300	12	<5	<20	144	<0.01	<10	9	<10	13	156
210	RS96-06 136.8-138.3	<0.2	0.50	<5	60	10	>10	2	31	32	17	>10	<10	0.27	428	11	<0.01	44	1590	34	<5	<20	106	<0.01	<10	7	<10	<1	114
211	RS96-06 138.3-139.8	0.4	0.66	15	70	<5	>10	2	11	16	22	3.38	10	0.82	1345	2	<0.01	16	>10000	10	<5	<20	290	<0.01	<10	11	<10	14	88
212	RS96-06 156.1-157.1	0.4	0.05	5	40	<5	>10	<1	1	9	2	0.49	<10	>10	934	<1	0.02	<1	200	<2	45	<20	108	<0.01	<10	5	<10	1	14
213	RS96-06 157.1-158.1	<0.2	0.04	10	75	<5	>10	<1	<1	7	2	0.36	<10	>10	300	<1	0.02	<1	200	<2	50	<20	109	<0.01	<10	13	<10	4	5
214	RS96-06 158.1-159.1	<0.2	0.03	10	40	<5	>10	<1	<1	25	2	0.34	<10	>10	289	<1	0.01	<1	80	2	45	<20	121	<0.01	<10	15	<10	2	61
215	RS96-06 174.2-175.7	0.6	0.13	15	65	5	>10	<1	3	10	7	1.28	<10	>10	498	<1	0.02	10	500	18	45	<20	98	<0.01	<10	9	<10	2	12
216	RS96-06 175.7-176.7	0.4	0.03	<5	40	<5	>10	<1	<1	5	<1	0.19	<10	>10	292	<1	0.01	<1	170	<2	50	<20	97	<0.01	<10	5	<10	2	4
217	RS96-06 176.7-177.7	<0.2	0.07	5	50	<5	>10	<1	1	4	4	0.57	<10	>10	318	<1	0.01	<1	460	10	45	<20	94	<0.01	<10	6	<10	4	6
218	RS96-06 177.7-178.7	3.0	0.06	20	90	<5	>10	<1	1	7	3	0.69	<10	>10	834	<1	0.02	<1	290	6	45	<20	101	<0.01	<10	5	20	<1	8
219	RS96-06 178.7-179.7	0.2	0.04	10	30	<5	>10	<1	1	5	2	0.65	<10	>10	453	<1	0.02	2	180	10	40	<20	126	<0.01	<10	6	<10	4	7
220	RS96-06 179.7-180.7	0.2	0.04	5	25	<5	>10	<1	<1	3	1	0.19	<10	>10	428	<1	0.02	<1	110	<2	45	<20	114	<0.01	<10	4	<10	<1	4
221	RS96-06 180.7-181.7	<0.2	0.04	20	40	<5	>10	<1	<1	11	2	0.66	<10	>10	318	<1	0.02	7	90	4	40	<20	126	<0.01	<10	10	<10	5	6
222	RS96-06 181.7-182.7	<0.2	0.05	25	50	<5	>10	<1	<1	17	2	0.82	<10	>10	278	<1	0.02	<1	160	4	45	<20	124	<0.01	<10	6	<10	3	5
223	RS96-06 182.7-183.7	<0.2	0.07	30	45	<5	>10	<1	<1	9	2	1.12	<10	>10	259	<1	0.02	<1	140	20	45	<20	120	<0.01	<10	10	<10	3	5
224	RS96-06 183.7-184.7	<0.2	0.07	35	50	10	>10	<1	2	11	5	1.46	<10	>10	351	<1	0.02	8	380	136	45	<20	164	<0.01	<10	10	<10	4	61
225	RS96-06 184.7-185.6	0.4	0.22	30	110	<5	>10	<1	11	53	18	2.36	10	9.48	432	3	0.01	47	2400	28	40	<20	275	<0.01	<10	11	<10	46	8
226	RS96-07 6.1-7.3	1.0	0.23	20	60	<5	4.37	20	6	152	53	1.34	<10	0.41	86	68	<0.01	116	860	12	20	<20	60	<0.01	<10	133	<10	8	738
227	RS96-07 7.3-9.6	<0.2	0.22	15	45	<5	2.94	7	2	176	42	0.86	<10	0.17	72	69	<0.01	106	2460	4	10	<20	20	<0.01	<10	214	<10	10	489
228	RS96-07 9.6-10.7	0.4	0.18	10	60	<5	>10	3	5	146	49	1.12	<10	0.76	148	71	<0.01	104	190	6	15	<20	113	<0.01	<10	102	<10	9	211
229	RS96-07 10.7-12.2	<0.2	0.11	10	35	<5	2.00	3	3	197	37	0.94	<10	0.17	75	80	<0.01	124	280	6	10	<20	21	<0.01	<10	65	<10	6	229
230	RS96-07 12.2-13.4	<0.2	0.19	5	60	<5	5.26	12	3	175	53	0.85	<10	0.20	72	62	<0.01	109	550	8	10	<20	37	<0.01	<10	213	<10	9	757

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
231	RS96-07 13.4-14.5	0.4	0.17	10	55	<5	1.13	8	4	219	40	1.02	<10	0.21	77	79	<0.01	138	420	8	5	<20	12	<0.01	<10	145	<10	7	578
232	RS96-07 14.5-15.8	<0.2	0.08	15	45	<5	9.12	2	4	166	29	1.01	<10	0.28	177	50	<0.01	111	330	4	10	<20	67	<0.01	<10	38	<10	7	153
233	RS96-07 15.8-17.3	<0.2	0.09	10	50	<5	5.94	1	4	270	22	1.09	<10	0.26	119	58	<0.01	96	650	4	<5	<20	44	<0.01	<10	28	<10	6	116
234	RS96-07 17.3-18.3	<0.2	0.12	5	50	<5	9.25	1	3	174	25	1.01	<10	1.14	158	58	<0.01	91	650	4	15	<20	78	<0.01	<10	52	<10	8	136
235	RS96-07 18.3-19.3	<0.2	0.11	10	45	<5	4.76	3	3	171	25	0.90	<10	0.23	84	49	<0.01	86	480	6	<5	<20	44	<0.01	<10	56	<10	7	210
236	RS96-07 19.3-20.4	<0.2	0.12	5	50	<5	1.91	3	4	259	27	1.02	<10	0.16	114	54	<0.01	92	390	6	<5	<20	23	<0.01	<10	65	<10	6	209
237	RS96-07 33.7-34.7	<0.2	0.07	30	35	<5	>10	<1	2	11	9	0.39	<10	>10	185	14	<0.01	69	1020	12	40	<20	134	<0.01	<10	36	<10	18	72
238	RS96-07 34.7-35.7	0.4	0.08	30	40	<5	>10	<1	<1	12	7	0.23	10	>10	163	7	<0.01	27	2240	4	40	<20	159	<0.01	<10	45	<10	24	50
239	RS96-07 35.7-36.7	<0.2	0.09	25	50	<5	>10	<1	2	39	11	0.38	<10	>10	177	15	<0.01	35	1790	10	45	<20	125	<0.01	<10	47	<10	21	40
240	CD96 R2	0.4	0.17	35	1250	<5	0.32	<1	15	111	55	4.00	<10	0.11	400	16	<0.01	96	430	70	<5	<20	13	<0.01	<10	25	<10	15	469
241	CD96 R3	10.2	6.97	325	3410	<5	0.69	17	24	79	2153	9.01	<10	0.11	598	32	<0.01	918	8780	186	55	<20	34	<0.01	70	123	<10	132	3325
242	CD96 R4	1.2	0.78	<5	1865	65	0.13	19	345	<1	86	>10	<10	<0.01	3040	44	<0.01	1945	<10	196	<5	<20	9	<0.01	60	111	<10	157	>10000
243	CDRS96 -01	0.4	3.75	70	220	<5	0.09	2	30	123	255	>10	<10	<0.01	33	35	<0.01	532	2160	44	<5	<20	18	<0.01	80	369	<10	25	3224
244	MB96 -01	0.8	0.38	50	245	<5	2.81	2	19	130	61	3.76	<10	1.31	233	54	<0.01	186	690	52	<5	<20	24	<0.01	<10	102	<10	14	689
245	RS96R -06	>30	0.06	>10000	25	<5	0.04	<1	12	163	>10000	2.52	<10	<0.01	61	11	<0.01	71	900	>10000	950	<20	5	<0.01	<10	8	<10	<1	1361
246	MBRSR96 -01	0.6	0.03	30	<5	<5	>10	1	<1	12	37	0.27	<10	0.29	86	<1	<0.01	5	240	158	40	<20	1944	<0.01	<10	7	<10	9	57
247	MBRSR96 -02	0.2	0.08	10	<5	<5	>10	<1	1	30	16	0.49	<10	0.17	60	3	<0.01	7	250	44	15	<20	1345	<0.01	<10	7	<10	10	22
248	MBRSR96 -03	0.4	0.04	10	20	<5	>10	<1	<1	86	17	0.49	<10	0.45	28	5	<0.01	5	140	54	20	<20	116	<0.01	<10	8	<10	5	12
249	MBRSR96 -04	<0.2	0.05	<5	15	<5	>10	2	2	70	4	0.47	<10	0.13	22	4	<0.01	12	120	8	5	<20	181	<0.01	<10	5	<10	4	43
250	MBRSR96 -05	0.4	0.12	5	40	<5	0.24	<1	2	162	11	1.18	<10	0.02	51	10	<0.01	18	30	30	<5	<20	2	<0.01	<10	6	<10	<1	24
251	MBRSR96 -06	<0.2	0.05	<5	40	10	0.15	1	7	82	7	>10	<10	<0.01	43	15	<0.01	16	<10	14	<5	<20	<1	<0.01	30	8	<10	<1	102
252	MBRSR96 -07	<0.2	0.03	<5	5	<5	2.92	<1	<1	179	6	0.71	<10	0.06	44	11	<0.01	6	40	28	<5	<20	42	<0.01	<10	3	<10	<1	39
253	MBRSR96 -08	0.6	0.01	<5	65	<5	3.79	<1	<1	81	2	0.22	<10	0.03	46	5	<0.01	3	<10	6	<5	<20	48	<0.01	<10	1	<10	<1	5
254	MBRSR96 -09	<0.2	0.06	<5	10	<5	>10	<1	<1	28	2	0.57	<10	2.12	32	2	<0.01	4	380	<2	25	<20	502	<0.01	<10	6	<10	14	17

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
QC/DATA:																													
Repeat:																													
1	RS96-01 157.6-158.2	0.8	0.24	<5	75	5	>10	<1	16	23	25	8.31	<10	>10	863	6	0.02	49	4780	24	<5	<20	81	<0.01	<10	7	<10	<1	90
10	RS96-01 169.6-171.1	<0.2	0.01	<5	15	<5	>10	<1	<1	2	<1	0.04	<10	>10	178	<1	0.02	<1	50	<2	35	<20	70	<0.01	<10	4	<10	<1	6
19	RS96-02 3.0-4.1	<0.2	0.02	15	25	<5	>10	4	2	11	25	0.66	<10	>10	165	<1	0.01	17	70	16	55	<20	67	<0.01	<10	11	<10	3	269
36	RS96-02 63.6-64.1	0.6	0.03	15	25	<5	>10	<1	10	159	<1	1.37	<10	6.82	101	2	<0.01	51	520	42	30	<20	31	<0.01	<10	8	<10	3	292
45	RS96-02 78.6-80.1	<0.2	0.04	10	20	<5	>10	1	8	4	<1	1.20	<10	>10	228	<1	<0.01	53	50	<2	40	<20	87	<0.01	<10	4	<10	4	255
54	RS96-02 88.4-89.4	<0.2	0.03	10	25	<5	>10	4	8	8	7	1.15	<10	>10	220	<1	0.01	38	170	4	35	<20	80	<0.01	<10	9	<10	5	222
71	RS96-02 146.9-147.9	0.4	0.06	15	45	5	>10	<1	1	4	<1	0.79	<10	>10	199	3	0.01	4	140	8	30	<20	120	<0.01	<10	13	<10	2	11
80	RS96-02 157.7-159.3	<0.2	0.07	5	55	<5	>10	<1	<1	2	<1	0.35	<10	>10	263	<1	0.01	8	120	<2	35	<20	115	<0.01	<10	5	<10	<1	35
89	RS96-02 169.1-170.2	<0.2	0.07	10	55	<5	>10	4	10	3	105	1.16	<10	>10	204	<1	0.01	54	120	<2	35	<20	109	<0.01	<10	11	<10	3	216
106	RS96-04 78.3-79.8	<0.2	0.16	10	15	<5	>10	22	1	4	16	0.30	<10	>10	169	<1	0.01	13	90	6	35	<20	90	<0.01	<10	7	<10	3	136
115	RS90-04 91.8-93.3	0.2	0.04	5	20	<5	>10	6	2	3	<1	0.19	<10	>10	151	<1	0.01	6	70	<2	35	<20	93	<0.01	<10	7	<10	3	70
124	RS96-04 105.1-106.2	<0.2	0.07	<5	20	<5	>10	8	2	3	3	0.26	<10	>10	150	<1	0.01	15	90	2	40	<20	79	<0.01	<10	8	<10	4	98
141	RS96-04 142.4-143.9	<0.2	0.07	5	25	<5	>10	3	2	4	<1	0.34	<10	>10	141	<1	<0.01	9	60	2	40	<20	114	<0.01	<10	5	<10	1	73
150	RS96-04 153.4-154.9	<0.2	1.42	10	25	<5	>10	131	24	2	28	2.69	<10	>10	338	3	<0.01	155	270	<2	20	<20	71	<0.01	<10	12	<10	22	874
159	RS96-05 15.8-16.8	<0.2	0.03	10	20	<5	>10	13	2	8	<1	0.31	<10	>10	142	<1	0.01	17	50	<2	45	<20	76	<0.01	<10	13	<10	3	186
176	RS96-05 90.8-92.3	0.4	0.08	5	20	<5	>10	11	4	1	15	0.45	<10	>10	140	<1	0.01	21	80	<2	35	<20	79	<0.01	<10	5	<10	4	118
185	RS96-05 103.3-104.3	<0.2	0.20	<5	20	<5	>10	16	5	2	24	0.66	<10	>10	156	<1	<0.01	34	70	<2	35	<20	121	<0.01	<10	6	<10	7	157
194	RS96-06 69.8-70.4	0.4	0.13	5	125	<5	>10	12	7	18	6	1.10	<10	>10	261	2	<0.01	54	230	<2	40	<20	155	<0.01	<10	21	<10	5	289
211	RS96-06 138.3-139.8	<0.2	0.68	10	75	5	>10	1	10	16	22	3.40	10	0.86	1360	2	<0.01	17	>10000	8	5	<20	309	<0.01	<10	11	<10	15	87
220	RS96-06 179.7-180.7	<0.2	0.03	5	25	<5	>10	<1	<1	3	<1	0.18	<10	>10	404	<1	0.02	<1	90	<2	45	<20	110	<0.01	<10	4	<10	<1	3
229	RS96-07 10.7-12.2	0.4	0.11	10	40	<5	2.00	3	3	199	37	0.95	<10	0.17	90	80	<0.01	123	280	6	5	<20	19	<0.01	<10	65	<10	6	238
246	MBRSR96 -01	0.8	0.03	35	<5	<5	>10	2	<1	13	40	0.30	<10	0.34	89	<1	<0.01	5	250	174	45	<20	1962	<0.01	<10	7	<10	10	63
Resplit:																													
R/S 1	RS96-01 157.6-158.2	<0.2	0.36	<5	75	10	>10	<1	16	25	26	8.51	<10	>10	846	6	0.02	50	4640	24	<5	<20	76	<0.01	<10	7	<10	<1	92
R/S 37	RS96-02 64.1-65.8	0.6	0.03	75	35	<5	>10	2	32	8	2	4.46	<10	>10	173	3	<0.01	166	140	62	65	<20	77	<0.01	<10	10	<10	10	1038
R/S 71	RS96-02 146.9-147.9	0.4	0.06	20	45	<5	>10	<1	<1	3	<1	0.78	<10	>10	204	2	0.01	4	140	6	35	<20	125	<0.01	<10	13	<10	1	11
R/S 106	RS96-04 78.3-79.8	<0.2	0.18	5	15	<5	>10	22	2	5	18	0.30	<10	>10	169	<1	0.01	13	90	6	40	<20	89	<0.01	<10	7	<10	3	137
R/S 141	RS96-04 142.4-143.9	<0.2	0.07	<5	25	<5	>10	3	2	2	<1	0.33	<10	>10	142	<1	0.01	10	100	<2	40	<20	115	<0.01	<10	5	<10	1	69
R/S 176	RS96-05 90.8-92.3	0.6	0.10	5	15	<5	>10	14	4	2	17	0.57	<10	>10	142	<1	0.01	20	110	<2	45	<20	87	<0.01	<10	6	<10	6	122
R/S 211	RS96-06 138.3-139.8	0.4	0.60	25	70	<5	>10	1	10	13	30	3.38	<10	0.78	1303	2	<0.01	16	>10000	20	5	<20	270	<0.01	<10	9	<10	13	88
R/S 246	MBRSR96 -01	1.4	0.03	55	<5	<5	>10	1	<1	22	87	0.28	<10	0.29	89	1	<0.01	5	240	334	80	<20	1955	<0.01	<10	7	<10	9	58

6-Aug-96

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

Phone: 604-573-5700
Fax : 604-573-4557

CERTIFICATE OF ANALYSIS AK96-727

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received: 249
Sample Type: Core
PROJECT #: None given
SHIPMENT #: None given
Samples submitted by: Not indicated

Values in ppm unless otherwise reported

Et #.	TAG #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	RS96-09- 5.5-6.1	0.2	0.08	10	30	<5	>10	<1	2	43	2	0.57	<10	>10	215	2	0.01	9	110	4	35	<20	69	<0.01	<10	7	<10	1	34
2	RS96-09- 6.1-7.5	<0.2	0.01	10	15	<5	>10	<1	3	11	<1	0.58	<10	>10	235	<1	0.01	8	40	<2	35	<20	75	<0.01	<10	5	<10	1	47
3	RS96-09- 7.5-9.0	<0.2	0.01	15	20	<5	>10	<1	4	7	<1	1.01	<10	>10	255	<1	0.01	14	50	6	30	<20	74	<0.01	<10	5	<10	4	55
4	RS96-09- 9.0-10.5	0.2	0.02	25	35	<5	>10	<1	6	8	<1	1.14	<10	>10	294	<1	0.02	20	130	6	35	<20	85	<0.01	<10	5	<10	3	70
5	RS96-09- 10.5-12.0	<0.2	0.03	15	30	5	>10	1	9	8	<1	1.33	<10	>10	334	<1	0.01	32	180	8	40	<20	87	<0.01	<10	6	<10	2	137
6	RS96-09- 12.0-13.5	<0.2	0.01	15	25	<5	>10	2	3	11	<1	0.77	<10	>10	315	<1	0.01	19	200	14	40	<20	86	<0.01	<10	8	<10	5	51
7	RS96-09- 13.5-15.0	0.2	0.01	5	25	<5	>10	<1	5	6	<1	0.79	<10	>10	361	<1	0.01	24	110	4	35	<20	86	<0.01	<10	8	<10	4	97
8	RS96-09- 15.0-16.5	<0.2	0.01	10	25	<5	>10	<1	13	4	<1	1.54	<10	>10	399	1	0.01	41	110	8	30	<20	85	<0.01	<10	11	<10	4	299
9	RS96-09- 16.5-20.1	<0.2	0.02	10	10	<5	>10	<1	4	3	<1	0.48	<10	>10	182	<1	0.01	16	70	10	35	<20	81	<0.01	<10	5	<10	<1	123
10	RS96-09- 20.1-21.6	<0.2	0.02	5	15	<5	>10	1	5	2	<1	0.68	<10	>10	186	<1	0.01	28	160	14	35	<20	75	<0.01	<10	9	<10	3	89
11	RS96-09- 21.6-23.1	<0.2	0.02	5	25	5	>10	<1	7	3	<1	0.82	<10	>10	282	<1	0.02	21	50	18	35	<20	82	<0.01	<10	5	<10	4	120
12	RS96-09- 23.1-24.6	0.2	0.01	20	25	<5	>10	<1	3	7	<1	0.98	<10	>10	219	<1	0.01	11	120	16	35	<20	77	<0.01	<10	9	<10	4	38
13	RS96-09- 24.6-26.1	<0.2	0.02	20	20	<5	>10	1	6	3	<1	1.10	<10	>10	224	<1	0.01	35	240	40	40	<20	82	<0.01	<10	9	<10	4	89
14	RS96-09- 26.1-27.6	<0.2	0.02	20	20	<5	>10	<1	9	8	<1	1.74	<10	>10	285	<1	0.01	31	140	28	35	<20	83	<0.01	<10	13	<10	5	165
15	RS96-09- 27.6-29.1	<0.2	0.02	15	15	<5	>10	<1	4	4	<1	0.84	<10	>10	255	<1	0.01	15	90	28	40	<20	82	<0.01	<10	12	<10	6	100
16	RS96-09- 29.1-31.4	<0.2	0.02	15	20	<5	>10	2	6	9	<1	0.96	<10	>10	213	<1	0.01	33	130	58	40	<20	82	<0.01	<10	10	<10	5	93
17	RS96-09- 31.4-32.9	<0.2	0.02	<5	30	<5	>10	<1	8	4	<1	1.05	<10	>10	284	<1	0.01	30	70	22	40	<20	85	<0.01	<10	9	<10	4	115
18	RS96-09- 32.9-34.4	<0.2	0.02	10	15	<5	>10	<1	5	6	<1	0.64	<10	>10	286	<1	0.01	20	130	4	40	<20	81	<0.01	<10	9	<10	5	64
19	RS96-09- 34.4-35.9	0.6	0.02	10	20	<5	>10	<1	3	3	<1	0.39	<10	>10	223	<1	0.01	16	120	18	45	<20	84	<0.01	<10	11	<10	5	43
20	RS96-09- 35.9-37.4	<0.2	0.01	5	20	5	>10	<1	4	4	<1	0.52	<10	>10	268	<1	0.01	15	60	4	40	<20	79	<0.01	<10	9	<10	6	49

Et #.	TAG #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
21	RS96-09- 37.4-38.9	<0.2	<0.01	10	20	<5	>10	<1	3	4	<1	0.38	<10	>10	269	<1	0.01	11	60	<2	35	<20	79	<0.01	<10	8	<10	5	39
22	RS96-09- 38.9-40.4	<0.2	0.01	10	20	<5	>10	<1	4	5	<1	0.48	<10	>10	317	<1	0.02	17	60	<2	40	<20	78	<0.01	<10	8	<10	4	63
23	RS96-09- 40.4-41.4	<0.2	0.01	5	25	<5	>10	1	3	5	<1	0.43	<10	>10	485	<1	0.02	12	60	<2	35	<20	79	<0.01	<10	10	<10	4	50
24	RS96-09- 41.4-42.4	0.2	0.02	50	20	<5	>10	2	2	3	2	0.65	<10	>10	504	<1	0.02	16	180	30	40	<20	76	<0.01	<10	10	<10	2	31
25	RS96-09- 42.4-43.9	<0.2	0.02	25	20	<5	>10	<1	9	4	<1	0.98	<10	>10	421	<1	0.02	38	180	6	35	<20	79	<0.01	<10	8	<10	4	130
26	RS96-09- 43.9-45.4	0.4	0.02	20	20	<5	>10	1	6	5	<1	0.75	<10	>10	401	<1	0.02	32	130	14	40	<20	78	<0.01	<10	10	<10	5	108
27	RS96-09- 45.4-46.9	<0.2	0.04	55	20	<5	>10	<1	3	10	<1	0.64	<10	>10	426	<1	0.02	27	150	6	40	<20	71	<0.01	<10	14	<10	3	36
28	RS96-09- 46.9-47.6	0.2	0.06	100	25	<5	>10	<1	5	45	2	1.01	<10	>10	551	2	0.01	26	120	4	35	<20	62	<0.01	<10	14	<10	2	38
29	RS96-09- 47.6-49.1	0.2	0.03	225	15	<5	2.54	<1	14	154	5	1.85	<10	1.35	104	11	<0.01	33	110	64	10	<20	6	<0.01	<10	4	<10	<1	43
30	RS96-09- 49.1-50.6	1.6	0.02	220	5	<5	0.16	<1	18	189	31	1.96	<10	0.06	58	13	<0.01	37	100	146	<5	<20	<1	<0.01	10	3	<10	<1	405
31	RS96-09- 50.6-52.2	1.8	0.07	115	20	<5	0.06	1	14	225	9	1.58	<10	0.01	45	16	<0.01	53	120	564	<5	<20	3	<0.01	<10	9	<10	<1	206
32	RS96-09- 52.2-53.6	1.4	0.17	60	55	<5	>10	<1	18	80	11	3.69	<10	6.13	321	7	<0.01	52	460	192	15	<20	39	<0.01	<10	9	<10	<1	33
33	RS96-09- 55.2-56.9	<0.2	0.02	25	15	<5	2.20	<1	13	183	<1	1.10	<10	1.14	87	11	<0.01	24	70	138	10	<20	7	<0.01	<10	2	<10	<1	4
34	RS96-09- 56.9-58.0	0.6	0.02	35	10	<5	0.17	6	6	256	6	0.66	<10	0.08	50	14	<0.01	19	30	566	<5	<20	<1	<0.01	<10	2	<10	<1	1967
35	RS96-09- 58.0-59.0	0.4	0.10	15	75	5	>10	1	5	89	4	1.57	<10	8.61	327	6	<0.01	14	610	76	25	<20	64	<0.01	<10	4	<10	<1	308
36	RS96-09- 59.0-60.5	<0.2	0.02	5	25	<5	>10	<1	1	12	<1	0.39	<10	>10	275	<1	0.02	1	30	<2	40	<20	102	<0.01	<10	4	<10	<1	14
37	RS96-09- 60.5-62.0	<0.2	0.01	10	25	<5	>10	<1	<1	13	<1	0.43	<10	>10	216	<1	0.02	<1	30	8	40	<20	123	<0.01	<10	5	<10	<1	11
38	RS96-10- 3.1-4.9	<0.2	0.16	10	40	<5	>10	<1	3	58	<1	2.02	<10	>10	180	3	0.01	21	300	4	30	<20	61	<0.01	<10	37	<10	2	76
39	RS96-10- 4.9-6.4	<0.2	0.02	25	20	<5	>10	2	5	8	<1	1.26	<10	>10	255	<1	0.01	17	60	<2	40	<20	71	<0.01	<10	8	<10	6	96
40	RS96-10- 6.4-7.5	<0.2	0.02	45	20	5	>10	1	6	6	<1	2.13	<10	>10	257	1	0.02	22	60	10	35	<20	78	<0.01	<10	8	<10	2	88
41	RS96-10- 7.5-8.8	<0.2	0.01	60	30	<5	>10	<1	5	18	<1	2.29	<10	>10	250	2	0.01	18	110	18	30	<20	82	<0.01	<10	14	<10	3	76
42	RS96-10- 8.8-10.1	<0.2	0.01	15	20	<5	>10	<1	7	8	<1	0.93	<10	>10	279	<1	0.01	31	200	30	35	<20	82	<0.01	<10	8	<10	3	84
43	RS96-10- 10.1-11.9	<0.2	0.01	10	15	<5	>10	<1	4	4	<1	0.48	<10	>10	197	<1	0.01	17	60	6	45	<20	76	<0.01	<10	18	<10	6	55
44	RS96-10- 11.9-13.4	<0.2	0.02	45	25	<5	>10	<1	5	7	<1	2.04	<10	>10	213	2	0.01	22	240	14	30	<20	77	<0.01	<10	12	<10	5	66
45	RS96-10- 13.4-14.4	<0.2	0.02	10	15	<5	>10	<1	4	3	<1	0.61	<10	>10	200	<1	0.01	23	120	2	40	<20	77	<0.01	<10	9	<10	5	51
46	RS96-10- 14.4-15.5	<0.2	0.01	30	20	<5	>10	<1	4	17	<1	1.40	<10	>10	267	2	0.01	16	70	18	40	<20	72	<0.01	<10	8	<10	2	63
47	RS96-10- 15.5-17.0	<0.2	0.02	10	15	<5	>10	1	7	4	<1	0.92	<10	>10	188	<1	0.01	34	180	16	40	<20	68	<0.01	<10	7	<10	5	149
48	RS96-10- 17.0-18.5	0.4	0.02	15	15	<5	>10	<1	2	5	<1	0.39	<10	>10	188	<1	0.01	7	210	2	45	<20	74	<0.01	<10	9	<10	3	32
49	RS96-10- 18.5-20.1	<0.2	0.02	<5	10	<5	>10	<1	2	7	<1	0.51	<10	>10	273	<1	0.01	13	140	18	45	<20	70	<0.01	<10	11	<10	4	70
50	RS96-10- 20.1-21.6	<0.2	0.02	10	10	<5	>10	<1	2	4	<1	0.34	<10	>10	164	<1	0.01	15	200	20	45	<20	73	<0.01	<10	12	<10	5	58
51	RS96-10- 21.6-22.9	0.4	0.02	10	20	<5	>10	<1	4	3	<1	0.42	<10	>10	154	<1	0.01	20	90	4	45	<20	73	<0.01	<10	11	<10	2	64
52	RS96-10- 22.9-23.9	1.0	0.05	50	30	<5	>10	1	11	27	20	2.71	<10	>10	227	6	0.01	127	160	120	60	<20	61	<0.01	<10	20	<10	7	201
53	RS96-10- 23.9-24.8	1.6	0.06	55	30	<5	>10	1	15	18	36	3.53	<10	>10	247	7	0.01	202	160	200	70	<20	67	<0.01	<10	24	<10	10	307
54	RS96-10- 24.8-26.5	<0.2	0.02	5	15	<5	>10	<1	1	9	<1	0.19	<10	>10	188	<1	0.01	9	70	12	45	<20	73	<0.01	<10	12	<10	3	23
55	RS96-10- 26.5-27.7	0.2	0.02	<5	10	<5	>10	<1	2	7	<1	0.23	<10	>10	144	<1	0.01	9	60	4	40	<20	71	<0.01	<10	6	<10	2	46

Et #.	TAG #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
56	RS96-10- 27.7-29.2	0.4	0.02	10	20	<5	>10	<1	2	5	<1	0.17	<10	>10	131	<1	0.01	6	70	<2	40	<20	87	<0.01	<10	5	<10	<1	29
57	RS96-10- 29.2-30.8	<0.2	0.02	10	10	<5	>10	<1	3	4	<1	0.35	<10	>10	158	<1	0.01	16	70	12	40	<20	77	<0.01	<10	6	<10	1	84
58	RS96-10- 30.8-32.0	<0.2	0.02	<5	10	<5	>10	<1	4	7	<1	0.36	<10	>10	198	<1	0.01	17	90	<2	40	<20	74	<0.01	<10	5	<10	2	50
59	RS96-10- 32.0-33.2	0.6	0.02	10	20	<5	>10	2	2	4	2	0.20	<10	>10	210	<1	0.02	9	60	4	50	<20	78	<0.01	<10	5	<10	<1	23
60	RS96-10- 33.2-34.4	<0.2	0.02	10	15	<5	>10	2	2	3	<1	0.29	<10	>10	201	<1	0.01	12	120	8	40	<20	78	<0.01	<10	4	<10	2	39
61	RS96-10- 34.4-35.3	0.2	0.02	<5	10	<5	>10	<1	1	6	<1	0.24	<10	>10	171	<1	0.01	8	120	4	40	<20	76	<0.01	<10	5	<10	2	38
62	RS96-10- 35.3-36.3	<0.2	0.02	5	5	<5	>10	1	2	6	<1	0.26	<10	>10	173	<1	0.01	11	70	<2	45	<20	72	<0.01	<10	9	<10	4	33
63	RS96-10- 36.3-37.8	0.4	0.02	<5	15	<5	>10	2	2	3	<1	0.24	<10	>10	153	<1	0.01	12	110	<2	45	<20	78	<0.01	<10	8	<10	2	33
64	RS96-10- 37.8-39.0	<0.2	0.02	10	10	<5	>10	1	2	3	<1	0.32	<10	>10	150	<1	0.01	19	140	4	45	<20	70	<0.01	<10	8	<10	2	39
65	RS96-10- 39.2-40.7	0.4	0.03	15	20	<5	>10	1	4	10	<1	0.66	<10	>10	209	1	0.01	48	180	10	55	<20	76	<0.01	<10	10	<10	4	63
66	RS96-10- 40.7-42.2	0.6	0.02	10	25	<5	>10	<1	4	6	<1	0.57	<10	>10	179	<1	0.01	35	120	14	50	<20	77	<0.01	<10	7	<10	3	66
67	RS96-10- 42.2-43.7	0.6	0.02	15	20	<5	>10	1	4	3	<1	0.51	<10	>10	186	<1	0.01	38	110	20	55	<20	78	<0.01	<10	7	<10	2	58
68	RS96-10- 43.7-44.5	0.4	0.02	10	25	<5	>10	2	3	5	<1	0.52	<10	>10	300	<1	0.02	38	130	20	55	<20	74	<0.01	<10	6	<10	2	65
69	RS96-10- 44.5-45.7	0.8	0.02	15	25	<5	>10	3	4	12	<1	0.45	<10	>10	274	<1	0.02	40	150	32	55	<20	81	<0.01	<10	8	<10	3	66
70	RS96-10- 45.7-47.2	0.4	0.03	10	30	<5	>10	3	3	6	<1	0.28	<10	>10	195	<1	0.01	26	140	50	50	<20	83	<0.01	<10	7	<10	3	46
71	RS96-10- 47.2-48.7	<0.2	0.14	15	10	<5	>10	8	9	7	<1	1.36	<10	>10	318	<1	0.01	81	160	164	55	<20	67	<0.01	<10	10	<10	6	139
72	RS96-10- 48.7-50.2	0.2	0.10	10	15	<5	>10	7	5	4	<1	0.60	<10	>10	352	<1	0.01	46	130	170	50	<20	72	<0.01	<10	9	<10	4	84
73	RS96-10- 50.2-51.4	<0.2	0.07	25	10	<5	>10	2	4	14	6	0.56	<10	>10	428	<1	0.01	35	130	174	55	<20	65	<0.01	<10	10	<10	3	69
74	RS96-10- 51.4-52.4	<0.2	0.06	10	10	<5	>10	<1	2	11	12	0.26	<10	>10	206	<1	0.01	19	220	72	50	<20	75	<0.01	<10	8	<10	1	15
75	RS96-10- 52.4-53.4	10.2	0.05	105	20	<5	7.10	<1	5	125	182	1.00	10	3.93	300	4	<0.01	28	130	138	65	<20	19	<0.01	<10	9	<10	8	49
76	RS96-10- 53.8-54.7	1.2	0.07	15	30	<5	0.24	<1	4	146	13	0.78	<10	0.11	34	10	<0.01	41	130	36	<5	<20	5	<0.01	10	6	<10	3	51
77	RS96-10- 54.7-55.5	5.8	0.09	675	50	20	0.49	<1	63	71	28	>10	<10	0.20	27	23	<0.01	211	20	302	<5	<20	1	<0.01	60	10	<10	<1	115
78	RS96-10- 55.5-56.5	1.6	0.15	85	70	10	7.79	3	42	74	7	9.97	<10	4.27	764	17	<0.01	244	190	138	<5	<20	32	<0.01	10	12	<10	9	451
79	RS96-10- 56.5-57.9	0.8	0.15	25	80	<5	>10	1	38	21	8	4.47	<10	>10	709	3	0.01	173	690	82	15	<20	86	<0.01	<10	33	<10	10	453
80	RS96-10- 57.9-58.5	<0.2	0.30	15	115	<5	>10	<1	10	11	11	1.39	<10	>10	354	<1	0.02	40	1160	10	40	<20	64	<0.01	<10	26	<10	13	54
81	RS96-10- 58.5-59.7	<0.2	0.02	15	30	5	>10	<1	3	2	<1	0.69	<10	>10	310	3	0.01	56	70	12	45	<20	83	<0.01	<10	3	<10	2	44
82	RS96-10- 59.7-60.2	<0.2	0.02	10	15	<5	>10	<1	<1	4	<1	0.18	<10	>10	198	<1	0.01	2	40	<2	40	<20	108	<0.01	<10	7	<10	<1	18
83	RS96-11- 3.1-4.3	<0.2	0.03	<5	20	<5	>10	1	3	33	1	0.47	<10	>10	201	<1	<0.01	18	130	2	40	<20	64	<0.01	<10	9	<10	3	58
84	RS96-11- 4.3-5.5	<0.2	0.02	<5	25	5	>10	1	5	3	<1	0.64	<10	>10	232	<1	0.01	24	80	<2	40	<20	76	<0.01	<10	9	<10	4	87
85	RS96-11- 5.5-7.0	<0.2	0.02	10	40	<5	>10	<1	6	5	<1	0.60	<10	>10	191	<1	0.01	25	130	2	40	<20	88	<0.01	<10	8	<10	4	84
86	RS96-11- 7.0-8.5	<0.2	0.02	10	20	<5	>10	<1	5	4	<1	0.56	<10	>10	234	<1	0.01	23	210	8	40	<20	83	<0.01	<10	9	<10	4	84
87	RS96-11- 8.5-10.0	<0.2	0.01	15	30	<5	>10	<1	4	3	<1	0.88	<10	>10	233	<1	0.01	13	160	8	40	<20	84	<0.01	<10	9	<10	4	55
88	RS96-11- 10.0-11.5	<0.2	0.01	10	25	<5	>10	<1	4	2	<1	0.68	<10	>10	274	<1	0.01	13	220	12	35	<20	85	<0.01	<10	9	<10	5	50
89	RS96-11- 11.5-13.0	0.4	0.02	15	20	<5	>10	<1	4	6	<1	0.87	<10	>10	211	<1	0.01	17	230	8	40	<20	82	<0.01	<10	10	<10	4	59
90	RS96-11- 13.0-14.5	0.4	0.02	10	10	<5	>10	<1	8	6	<1	0.93	<10	>10	190	1	0.01	35	230	12	40	<20	77	<0.01	<10	11	<10	4	129

Et #.	TAG #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
91	RS96-11- 14.5-16.0	0.4	0.02	10	30	<5	>10	<1	8	3	<1	0.85	<10	>10	211	<1	0.01	34	180	6	40	<20	86	<0.01	<10	7	<10	4	130
92	RS96-11- 16.0-17.5	<0.2	0.02	10	20	<5	>10	<1	3	3	<1	0.38	<10	>10	165	<1	0.01	17	180	4	40	<20	97	<0.01	<10	10	<10	3	60
93	RS96-11- 17.5-19.0	0.4	0.02	10	15	<5	>10	<1	6	3	<1	0.62	<10	>10	180	<1	0.01	28	140	2	40	<20	80	<0.01	<10	10	<10	2	106
94	RS96-11- 19.0-20.5	<0.2	0.02	5	25	10	>10	1	11	4	2	1.25	<10	>10	283	<1	0.01	39	240	10	35	<20	88	<0.01	<10	11	<10	4	203
95	RS96-11- 20.5-22.0	<0.2	0.02	5	20	<5	>10	<1	7	6	<1	0.74	<10	>10	195	<1	0.01	24	120	6	35	<20	81	<0.01	<10	8	<10	4	101
96	RS96-11- 22.0-23.5	<0.2	0.02	5	20	<5	>10	<1	7	4	<1	0.79	<10	>10	244	<1	0.01	25	130	<2	40	<20	83	<0.01	<10	9	<10	7	113
97	RS96-11- 23.5-25.0	<0.2	0.02	<5	20	<5	>10	2	10	3	<1	1.11	<10	>10	277	<1	0.01	35	160	14	40	<20	83	<0.01	<10	7	<10	6	188
98	RS96-11- 25.0-26.5	0.2	0.02	25	25	<5	>10	<1	2	10	<1	1.05	<10	>10	225	<1	0.01	5	60	26	40	<20	91	<0.01	<10	6	<10	<1	49
99	RS96-11- 26.5-28.0	<0.2	0.03	35	25	<5	>10	<1	<1	16	<1	1.60	<10	>10	293	2	0.01	4	120	16	40	<20	99	<0.01	<10	7	<10	1	49
100	RS96-11- 28.0-29.5	<0.2	0.02	15	15	<5	>10	<1	2	7	<1	0.64	<10	>10	411	<1	0.01	6	120	4	45	<20	100	<0.01	<10	5	<10	1	35
101	RS96-11- 29.5-31.0	<0.2	0.02	10	15	<5	>10	<1	2	3	<1	0.29	<10	>10	203	<1	0.01	16	160	6	45	<20	83	<0.01	<10	4	<10	1	36
102	RS96-11- 31.0-32.5	<0.2	0.02	10	20	<5	>10	<1	1	6	<1	0.41	<10	>10	293	<1	0.02	5	90	<2	45	<20	90	<0.01	<10	6	<10	<1	28
103	RS96-11- 32.5-34.0	<0.2	0.02	25	25	<5	>10	<1	2	4	<1	0.90	<10	>10	319	<1	0.02	5	80	4	45	<20	94	<0.01	<10	7	<10	<1	26
104	RS96-11- 34.0-35.5	<0.2	0.02	5	30	<5	>10	<1	3	4	<1	0.52	<10	>10	260	<1	0.01	13	60	2	40	<20	92	<0.01	<10	7	<10	1	38
105	RS96-11- 35.5-37.0	<0.2	0.02	<5	15	5	>10	<1	3	5	<1	0.35	<10	>10	181	<1	0.01	14	80	4	40	<20	85	<0.01	<10	8	<10	<1	42
106	RS96-11- 37.0-38.5	0.6	0.04	5	20	5	>10	<1	3	4	<1	0.49	<10	>10	164	<1	0.01	24	100	8	50	<20	81	<0.01	<10	8	<10	<1	48
107	RS96-11- 38.5-40.0	<0.2	0.04	<5	10	5	>10	<1	1	3	<1	0.25	<10	>10	128	<1	0.01	8	100	<2	45	<20	80	<0.01	<10	7	<10	<1	25
108	RS96-11- 40.0-41.5	<0.2	0.04	10	15	<5	>10	<1	<1	5	<1	0.18	<10	>10	107	<1	0.01	7	160	<2	40	<20	85	<0.01	<10	7	<10	1	8
109	RS96-11- 41.5-43.0	0.4	0.06	10	15	<5	>10	<1	3	10	<1	0.40	<10	>10	133	2	0.01	20	280	<2	40	<20	85	<0.01	<10	11	<10	1	26
110	RS96-11- 43.0-44.5	<0.2	0.04	10	20	<5	>10	<1	2	5	<1	0.25	<10	>10	149	<1	0.01	10	150	<2	45	<20	95	<0.01	<10	8	<10	2	19
111	RS96-11- 44.5-46.0	0.2	0.05	15	20	<5	>10	<1	4	10	<1	0.41	<10	>10	142	<1	0.01	31	190	6	50	<20	84	<0.01	<10	12	<10	2	23
112	RS96-11- 46.0-47.5	<0.2	0.05	15	15	5	>10	<1	2	12	<1	0.33	<10	>10	151	<1	0.01	16	250	6	40	<20	85	<0.01	<10	11	<10	2	23
113	RS96-11- 47.5-49.0	<0.2	0.04	5	15	<5	>10	<1	2	5	<1	0.21	<10	>10	145	<1	0.01	6	190	2	45	<20	87	<0.01	<10	11	<10	2	13
114	RS96-11- 49.0-50.5	0.4	0.04	5	10	<5	>10	<1	1	7	<1	0.26	<10	>10	154	<1	0.01	5	120	<2	45	<20	84	<0.01	<10	13	<10	2	21
115	RS96-11- 50.5-52.0	0.2	0.04	10	<5	<5	>10	<1	2	6	<1	0.36	<10	>10	144	<1	0.01	12	90	2	45	<20	75	<0.01	<10	7	<10	2	23
116	RS96-11- 52.0-53.5	<0.2	0.05	10	15	<5	>10	<1	2	3	<1	0.36	<10	>10	175	<1	0.01	8	100	<2	45	<20	81	<0.01	<10	8	<10	1	21
117	RS96-11- 53.5-55.0	<0.2	0.04	10	15	5	>10	<1	4	2	<1	0.63	<10	>10	213	<1	0.01	21	80	2	45	<20	87	<0.01	<10	5	<10	<1	49
118	RS96-11- 55.0-56.5	<0.2	0.04	15	10	<5	>10	<1	3	2	<1	0.41	<10	>10	199	<1	0.01	13	100	28	40	<20	84	<0.01	<10	7	<10	2	37
119	RS96-11- 56.5-58.0	<0.2	0.05	10	20	<5	>10	<1	5	2	<1	0.52	<10	>10	188	<1	0.01	24	100	24	45	<20	85	<0.01	<10	7	<10	<1	38
120	RS96-11- 58.0-59.5	<0.2	0.04	10	20	<5	>10	<1	4	2	<1	0.37	<10	>10	177	<1	0.01	19	90	28	45	<20	79	<0.01	<10	9	<10	1	33
121	RS96-11- 59.5-61.0	0.4	0.04	5	20	<5	>10	<1	3	2	<1	0.37	<10	>10	188	<1	0.02	9	90	4	45	<20	74	<0.01	<10	6	<10	<1	36
122	RS96-11- 61.0-62.4	0.6	0.04	15	20	<5	>10	<1	5	2	<1	0.69	<10	>10	270	<1	0.02	20	120	12	40	<20	74	<0.01	<10	5	<10	2	63
123	RS96-11- 62.4-63.7	0.8	0.04	85	25	<5	>10	<1	13	11	5	2.01	<10	>10	1011	2	0.01	48	130	94	35	<20	52	<0.01	<10	7	<10	3	261
124	RS96-11- 63.7-64.8	>30	0.04	1270	15	<5	0.81	<1	8	148	2702	1.69	<10	0.39	72	11	<0.01	41	230	2420	615	<20	2	<0.01	<10	4	<10	<1	542
125	RS96-11- 64.8-66.1	8.0	0.27	340	45	<5	4.06	<1	22	97	109	7.01	<10	2.07	296	11	<0.01	58	1910	1368	10	<20	16	<0.01	<10	16	<10	3	114

Et #.	TAG #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
126	RS96-11- 66.1-66.9	2.6	0.19	55	30	<5	1.64	<1	21	68	34	5.13	<10	0.75	56	8	<0.01	35	960	72	<5	<20	9	<0.01	20	4	<10	1	21
127	RS96-11- 67.1-68.4	1.0	0.61	35	60	5	8.44	<1	25	45	31	4.81	<10	2.66	361	6	<0.01	70	9040	68	<5	<20	47	<0.01	<10	10	<10	20	106
128	RS96-11- 68.4-69.7	1.4	0.30	30	30	<5	4.88	<1	17	101	22	5.04	<10	1.88	141	9	<0.01	40	2070	126	<5	<20	17	<0.01	<10	6	<10	2	46
129	RS96-11- 69.7-70.8	0.6	0.48	100	45	10	4.51	<1	29	112	12	7.95	<10	0.72	114	12	<0.01	64	6130	28	<5	<20	25	<0.01	<10	5	<10	3	20
130	RS96-11- 70.8-71.6	<0.2	0.06	65	35	<5	1.62	<1	27	203	3	2.59	<10	0.77	73	14	<0.01	53	520	14	<5	<20	5	<0.01	<10	2	<10	<1	6
131	RS96-11- 71.6-73.1	<0.2	0.02	5	20	<5	>10	<1	<1	13	<1	0.26	<10	>10	185	<1	0.01	<1	40	<2	45	<20	136	<0.01	<10	6	<10	<1	7
132	RS96-11- 73.1-74.5	<0.2	<0.01	<5	15	<5	>10	<1	<1	10	<1	0.07	<10	>10	109	<1	0.02	<1	30	<2	40	<20	93	<0.01	<10	4	<10	<1	3
133	RS96-12- 37.5-38.6	0.4	0.28	<5	30	5	0.39	<1	31	96	15	6.24	<10	0.11	57	10	<0.01	29	470	12	<5	<20	5	<0.01	20	4	<10	<1	161
134	RS96-12- 38.6-39.2	<0.2	0.73	<5	35	<5	1.57	<1	39	23	22	5.52	<10	0.20	65	6	<0.01	41	5270	10	<5	<20	31	<0.01	10	9	<10	17	49
135	RS96-12- 39.2-40.2	<0.2	0.51	<5	70	<5	>10	1	29	16	17	7.58	<10	1.89	965	7	<0.01	42	1510	<2	<5	<20	87	<0.01	<10	6	<10	7	147
136	RS96-12- 40.2-41.2	0.4	0.85	<5	70	10	6.20	2	38	47	16	>10	<10	1.24	687	10	0.01	48	>10000	6	<5	<20	72	<0.01	<10	8	<10	21	171
137	RS96-12- 41.2-41.6	<0.2	0.31	<5	40	<5	0.36	<1	13	63	28	1.46	<10	0.11	36	5	<0.01	16	290	4	<5	<20	10	<0.01	<10	4	<10	<1	20
138	RS96-12- 41.6-42.7	0.4	0.52	<5	25	10	0.12	<1	24	111	28	8.80	<10	<0.01	106	14	<0.01	25	500	8	<5	<20	2	<0.01	30	7	<10	<1	75
139	RS96-12- 42.7-44.2	<0.2	0.28	<5	40	10	5.33	<1	21	150	13	5.92	<10	0.46	221	14	<0.01	19	800	6	<5	<20	22	<0.01	<10	6	<10	3	62
140	RS96-12- 44.2-45.5	<0.2	0.57	<5	65	10	8.67	<1	20	13	20	5.49	<10	4.38	182	5	0.01	31	3540	6	<5	<20	38	<0.01	<10	7	<10	8	54
141	RS96-12- 45.5-47.0	<0.2	0.05	10	15	5	>10	<1	2	8	<1	0.62	<10	>10	752	<1	0.02	<1	190	<2	30	<20	66	<0.01	<10	4	<10	<1	21
142	RS96-12- 47.0-48.5	<0.2	0.05	10	20	5	>10	<1	2	4	3	0.54	<10	>10	618	<1	0.02	<1	190	<2	35	<20	71	<0.01	<10	4	<10	2	41
143	RS96-12- 48.5-50.2	<0.2	0.11	10	140	<5	>10	<1	2	6	2	0.92	<10	>10	636	<1	0.02	<1	790	<2	30	<20	93	<0.01	<10	7	<10	3	39
144	RS96-12- 50.2-51.2	0.2	1.51	10	50	10	8.49	1	29	41	41	>10	<10	0.82	55	11	0.02	30	>10000	26	<5	<20	100	<0.01	10	24	<10	48	88
145	RS96-12- 51.2-52.7	0.8	1.16	25	60	15	>10	1	45	25	37	>10	<10	4.29	311	10	0.01	45	>10000	28	<5	<20	78	<0.01	30	21	<10	27	182
146	RS96-12- 52.7-54.0	0.2	0.58	<5	40	15	0.92	1	46	32	24	>10	<10	<0.01	7	11	<0.01	54	4000	28	<5	<20	14	<0.01	20	7	<10	5	62
147	RS96-12- 54.0-55.5	0.2	0.44	10	20	5	0.14	<1	41	14	20	4.86	<10	<0.01	<1	5	<0.01	59	590	28	<5	<20	6	<0.01	10	5	20	<1	35
148	RS96-12- 55.5-56.7	<0.2	0.88	15	20	5	1.37	<1	47	21	28	3.91	<10	<0.01	4	4	<0.01	68	7290	30	<5	<20	23	<0.01	<10	9	<10	21	80
149	RS96-12- 56.7-58.2	<0.2	1.23	<5	85	10	7.35	5	44	20	41	>10	<10	0.62	304	17	<0.01	72	6710	12	<5	<20	74	<0.01	<10	8	<10	9	314
150	RS96-12- 58.2-59.7	<0.2	1.13	<5	55	25	1.79	2	46	20	28	>10	<10	0.68	170	14	<0.01	66	800	22	<5	<20	19	<0.01	30	6	<10	3	202
151	RS96-12- 59.7-61.2	<0.2	0.40	<5	45	<5	0.12	<1	28	12	20	1.21	<10	0.01	3	2	<0.01	34	370	12	<5	<20	5	<0.01	<10	5	<10	2	20
152	RS96-12- 61.2-62.2	<0.2	0.46	<5	70	<5	0.13	<1	18	21	10	0.79	<10	0.02	5	2	<0.01	27	420	8	<5	<20	5	<0.01	<10	5	10	3	20
153	RS96-12- 62.2-63.0	<0.2	0.42	<5	40	<5	3.98	<1	32	15	24	2.69	<10	0.11	87	4	<0.01	46	520	10	<5	<20	12	<0.01	<10	5	<10	2	45
154	RS96-12- 63.0-64.5	0.2	0.14	<5	60	15	8.49	2	30	71	36	>10	<10	0.32	352	10	<0.01	37	560	12	<5	<20	46	<0.01	<10	5	<10	<1	255
155	RS96-12- 64.5-66.0	<0.2	0.36	<5	55	<5	>10	<1	20	112	7	2.29	<10	0.19	533	7	<0.01	24	1410	<2	<5	<20	72	<0.01	<10	9	10	12	48
156	RS96-12- 66.0-67.5	<0.2	0.19	<5	65	<5	>10	<1	15	99	3	1.04	<10	0.19	377	3	<0.01	15	730	<2	<5	<20	67	<0.01	<10	8	10	8	24
157	RS96-12- 67.5-68.8	0.8	0.21	<5	45	<5	>10	2	44	103	52	7.41	<10	0.28	517	13	<0.01	56	850	8	<5	<20	69	<0.01	<10	8	<10	4	404
158	RS96-12- 68.8-70.4	<0.2	0.41	5	50	<5	0.79	<1	33	10	16	1.33	<10	0.18	40	3	<0.01	42	640	12	<5	<20	10	<0.01	<10	5	<10	4	32
159	RS96-12- 70.4-71.9	0.4	0.21	<5	90	<5	>10	1	19	11	14	7.58	<10	0.58	1039	6	<0.01	25	870	8	<5	<20	193	<0.01	<10	3	<10	8	200
160	RS96-12- 71.9-73.4	0.2	0.62	<5	60	<5	>10	<1	16	22	15	6.01	<10	0.50	826	4	<0.01	21	>10000	14	<5	<20	197	<0.01	<10	11	<10	17	15

Et #.	TAG #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
161	RS96-12- 73.4-75.0	<0.2	0.11	10	50	<5	>10	<1	3	13	4	0.89	<10	>10	770	<1	0.02	4	670	<2	35	<20	101	<0.01	<10	7	20	3	18
162	RS96-12- 93.0-94.5	<0.2	0.51	5	125	10	>10	1	14	10	14	4.54	<10	1.44	1082	3	0.01	19	>10000	8	<5	<20	193	<0.01	<10	9	<10	11	44
163	RS96-12- 94.5-96.0	0.2	0.43	20	75	5	>10	<1	13	30	19	2.56	<10	6.72	226	1	0.01	32	2530	16	30	<20	45	<0.01	<10	16	10	11	252
164	RS96-12- 96.0-97.5	1.0	0.29	15	95	<5	>10	<1	11	15	26	2.05	<10	>10	424	<1	0.01	27	1900	12	35	<20	73	<0.01	<10	16	10	10	48
165	RS96-12- 97.5-99.0	<0.2	0.08	10	70	5	>10	<1	1	8	<1	0.52	<10	>10	821	<1	0.01	<1	340	<2	50	<20	116	<0.01	<10	5	20	2	26
166	RS96-12- 99.0-101.5	0.2	0.06	10	45	5	>10	<1	2	5	<1	0.47	<10	>10	473	<1	0.01	<1	530	<2	50	<20	103	<0.01	<10	6	20	2	389
167	RS96-12- 101.5-102.1	<0.2	0.08	10	40	<5	>10	<1	1	4	<1	0.45	<10	>10	206	<1	0.02	<1	550	<2	45	<20	96	<0.01	<10	5	10	3	31
168	RS96-13- 2.6-3.1	2.4	0.06	30	40	<5	0.28	<1	<1	184	49	0.49	<10	0.14	37	12	<0.01	5	90	116	<5	<20	8	<0.01	<10	11	<10	1	17
169	RS96-13- 3.1-5.2	>30	0.28	1175	140	<5	0.12	<1	13	105	125	3.62	<10	0.05	107	14	<0.01	79	240	2630	310	<20	7	<0.01	<10	41	<10	9	208
170	RS96-13- 5.2-5.8	0.6	0.05	20	65	<5	0.11	<1	<1	126	17	0.30	<10	0.07	40	9	<0.01	5	50	72	<5	<20	4	<0.01	<10	6	<10	2	21
171	RS96-13- 5.8-8.2	0.4	0.08	<5	60	<5	0.09	1	2	203	11	0.71	<10	0.06	66	12	<0.01	13	120	10	<5	<20	6	<0.01	<10	7	<10	1	42
172	RS96-13- 8.2-10.4	4.4	0.71	145	320	<5	0.16	8	12	184	307	5.68	<10	0.09	50	30	<0.01	138	740	190	<5	<20	74	<0.01	<10	129	<10	17	497
173	RS96-13- 10.4-11.0	0.6	0.83	30	165	<5	0.09	5	8	139	99	2.90	<10	0.25	47	11	<0.01	83	360	20	<5	<20	18	<0.01	<10	52	<10	9	330
174	RS96-13- 11.0-11.7	0.4	0.07	140	20	<5	0.02	<1	15	227	20	3.64	<10	0.01	26	16	<0.01	36	30	74	<5	<20	4	<0.01	<10	9	<10	<1	52
175	RS96-13- 11.7-12.2	10.2	0.41	105	20	<5	0.10	5	7	175	146	3.81	<10	0.04	35	17	<0.01	47	200	112	<5	<20	14	<0.01	<10	39	<10	7	185
176	RS96-13- 12.2-12.6	<0.2	0.01	35	15	<5	<0.01	1	4	234	5	1.30	<10	<0.01	29	14	<0.01	16	<10	20	<5	<20	2	<0.01	<10	3	<10	<1	31
177	RS96-13- 12.6-13.1	0.8	0.41	165	20	<5	0.15	6	15	340	118	5.31	<10	0.04	39	24	<0.01	144	350	178	<5	<20	4	<0.01	<10	56	<10	14	374
178	RS96-13- 13.1-13.5	0.4	0.01	30	15	<5	<0.01	1	4	221	5	0.94	<10	<0.01	22	12	<0.01	16	<10	122	<5	<20	<1	<0.01	<10	3	<10	<1	118
179	RS96-13- 13.5-14.2	<0.2	0.87	90	15	<5	5.37	11	6	225	10	2.38	<10	3.30	79	14	<0.01	29	270	26	10	<20	14	<0.01	<10	19	<10	9	113
180	RS96-13- 14.2-15.4	0.6	0.16	115	35	<5	1.70	27	16	240	95	4.87	<10	0.96	56	18	<0.01	143	350	118	<5	<20	7	<0.01	<10	44	<10	15	781
181	RS96-13- 15.4-16.6	0.4	0.22	55	35	<5	2.06	14	15	338	119	3.40	<10	1.15	81	9	<0.01	157	520	120	<5	<20	6	<0.01	<10	57	<10	27	890
182	RS96-13- 16.6-17.6	0.4	0.14	70	25	<5	>10	6	8	128	129	1.75	<10	6.95	101	9	<0.01	81	340	196	55	<20	26	<0.01	<10	30	<10	18	375
183	RS96-13- 17.6-18.2	<0.2	0.02	10	20	<5	>10	<1	<1	19	<1	0.23	<10	>10	228	<1	0.01	3	260	<2	35	<20	73	<0.01	<10	8	<10	4	40
184	RS96-13- 18.2-18.8	0.6	0.31	110	50	<5	6.96	15	23	160	167	6.42	<10	4.23	127	18	<0.01	261	720	146	10	<20	22	<0.01	<10	68	<10	44	1080
185	RS96-13- 18.8-20.0	0.4	0.25	90	50	<5	>10	19	26	108	161	6.46	<10	8.30	205	11	<0.01	284	530	84	15	<20	41	<0.01	<10	65	<10	44	1312
186	RS96-13- 20.0-21.0	0.6	0.43	105	60	<5	2.66	82	33	224	186	8.58	<10	1.50	160	26	<0.01	337	920	194	<5	<20	11	<0.01	10	108	<10	51	1768
187	RS96-13- 21.0-22.5		0.02	20	20	<5	>10	<1	1	28	<1	0.50	<10	>10	240	<1	0.01	5	270	10	35	<20	72	<0.01	<10	10	<10	5	59
188	RS96-13- 22.5-24.0	<0.2	0.02	25	20	<5	>10	2	4	34	<1	1.02	<10	>10	310	1	0.01	15	170	16	30	<20	70	<0.01	<10	10	<10	5	134
189	RS96-13- 24.0-25.1	0.2	0.03	15	20	5	>10	<1	1	25	<1	0.39	<10	>10	249	<1	0.01	8	290	52	35	<20	71	<0.01	<10	11	<10	7	87
190	RS96-13- 25.1-26.2	1.0	1.25	100	95	<5	6.32	22	55	98	474	>10	<10	3.84	290	26	<0.01	529	1480	300	<5	<20	25	<0.01	20	197	<10	92	2210
191	RS96-13- 26.2-26.9	<0.2	0.03	<5	15	5	>10	2	7	10	<1	0.83	<10	>10	170	<1	<0.01	34	120	4	35	<20	67	<0.01	<10	7	<10	5	150
192	RS96-13- 26.9-28.0	<0.2	0.10	5	85	<5	>10	17	22	62	33	3.31	<10	>10	343	6	<0.01	124	280	38	20	<20	54	<0.01	<10	20	<10	13	531
193	RS96-13- 28.0-28.5	<0.2	0.22	5	115	20	7.11	47	180	34	79	>10	<10	4.68	2584	27	<0.01	853	520	118	<5	<20	26	<0.01	<10	61	<10	61	3980
194	RS96-13- 28.5-29.3	<0.2	0.09	<5	70	20	>10	34	153	28	45	>10	<10	7.03	2559	16	<0.01	587	180	62	<5	<20	39	<0.01	<10	35	<10	40	3310
195	RS96-13- 29.3-30.3	<0.2	0.26	45	65	<5	6.85	24	68	82	209	>10	<10	4.33	646	23	<0.01	498	970	146	<5	<20	23	<0.01	10	59	<10	49	2060

Et #.	TAG #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
196	RS96-13- 30.3-31.3	<0.2	0.75	60	410	<5	4.52	38	133	90	341	>10	<10	2.36	1106	41	<0.01	916	1040	264	<5	<20	22	<0.01	<10	96	<10	84	3420
197	RS96-13- 31.3-32.2	<0.2	0.18	5	95	15	>10	86	121	38	60	>10	<10	6.96	1404	21	<0.01	597	550	112	<5	<20	42	<0.01	<10	37	<10	47	3280
198	RS96-13- 32.2-33.8	0.8	1.24	65	100	<5	4.70	81	56	138	310	>10	<10	2.84	342	28	<0.01	532	1010	204	<5	<20	26	<0.01	20	146	<10	68	2020
199	RS96-13- 33.8-35.0	0.2	0.78	120	90	<5	2.27	10	71	131	192	>10	<10	1.28	262	23	<0.01	867	910	152	<5	<20	13	<0.01	30	93	<10	66	2430
200	RS96-13- 35.0-36.0	0.6	0.04	15	15	<5	1.29	2	6	177	7	1.20	<10	0.73	38	10	<0.01	75	120	20	10	<20	4	<0.01	<10	10	<10	5	183
201	RS96-13- 36.0-36.9	1.6	0.09	35	40	10	0.06	2	24	140	9	5.71	<10	0.02	113	14	<0.01	259	120	66	<5	<20	2	<0.01	10	20	<10	15	671
202	RS96-13- 36.9-38.2	4.0	0.12	15	30	<5	0.13	1	10	244	6	2.00	<10	0.05	52	6	<0.01	155	320	52	<5	<20	3	<0.01	<10	22	<10	10	373
203	RS96-13- 38.2-39.2	1.6	0.06	15	195	<5	0.18	2	15	215	3	2.15	<10	0.07	57	13	<0.01	164	390	22	<5	<20	5	<0.01	<10	25	<10	9	477
204	RS96-13- 39.2-40.2	2.0	0.08	15	65	<5	0.16	<1	11	252	3	1.68	<10	0.02	64	5	<0.01	135	690	14	<5	<20	3	<0.01	<10	22	<10	10	363
205	RS96-13- 40.2-41.2	1.2	0.06	5	45	<5	0.12	<1	7	141	<1	1.18	<10	0.03	42	8	<0.01	84	430	10	<5	<20	2	<0.01	<10	15	<10	6	251
206	RS96-13- 41.2-42.2	1.8	0.11	25	90	<5	0.10	1	18	260	5	2.96	<10	0.03	116	6	<0.01	179	340	16	<5	<20	4	<0.01	<10	27	<10	11	604
207	RS96-13- 42.2-43.2	1.4	0.11	20	75	<5	0.11	<1	11	185	5	1.81	<10	0.02	56	12	<0.01	130	490	14	<5	<20	4	<0.01	<10	25	<10	7	382
208	RS96-13- 43.2-44.5	0.8	0.07	10	55	<5	0.05	<1	7	201	5	1.28	<10	0.02	45	4	<0.01	74	170	6	<5	<20	<1	<0.01	<10	14	<10	5	272
209	RS96-13- 44.5-47.5	0.8	0.50	75	195	<5	0.47	20	38	193	25	6.31	<10	0.24	173	16	<0.01	314	480	56	<5	<20	28	<0.01	<10	57	<10	10	1215
210	RS96-13- 47.5-50.2	4.0	7.44	95	75	<5	0.48	1	18	93	322	2.09	<10	0.17	23	3	<0.01	350	1460	376	25	<20	38	<0.01	<10	278	<10	6	592
211	RS96-13- 50.2-51.4	9.8	2.95	195	25	<5	2.08	19	55	73	309	5.38	<10	1.14	32	6	<0.01	319	1720	602	15	<20	214	<0.01	<10	93	<10	<1	1261
212	RS96-13- 51.4-52.4	0.8	0.10	10	30	5	>10	<1	2	10	9	0.41	<10	>10	296	<1	0.02	13	90	32	45	<20	77	<0.01	<10	6	<10	<1	45
213	RS96-13- 52.4-53.6	1.0	0.05	10	25	<5	>10	<1	3	12	12	0.63	<10	>10	307	<1	0.02	23	60	76	45	<20	72	<0.01	<10	5	<10	2	101
214	RS96-13- 53.6-54.6	0.8	0.03	5	20	<5	>10	<1	<1	8	4	0.14	<10	>10	328	<1	0.02	2	60	6	40	<20	74	<0.01	<10	4	10	<1	18
215	RS96-13- 54.6-55.5	1.0	0.03	10	30	<5	>10	<1	<1	20	6	0.18	<10	>10	429	<1	0.02	3	80	10	35	<20	68	<0.01	<10	3	<10	<1	17
216	RS96-13- 55.5-56.7	2.6	0.08	15	45	<5	>10	<1	2	24	15	0.47	<10	>10	370	<1	0.02	13	240	54	40	<20	52	<0.01	<10	6	<10	1	31
217	RS96-13- 56.7-58.2	1.4	0.07	10	45	<5	>10	<1	2	55	11	0.55	<10	>10	317	2	0.02	13	400	46	30	<20	48	<0.01	<10	5	<10	<1	31
218	RS96-13- 58.2-58.7	3.8	0.16	70	215	<5	>10	<1	12	53	111	2.58	<10	>10	269	5	0.02	133	1170	316	65	<20	46	<0.01	<10	7	<10	3	215
219	RS96-13- 58.7-59.7	1.2	0.17	15	75	<5	>10	<1	4	9	13	1.15	<10	>10	302	<1	0.02	16	2100	112	35	<20	62	<0.01	<10	7	<10	4	28
220	RS96-13- 59.7-60.7	3.6	0.36	25	150	<5	>10	<1	5	11	31	1.38	<10	>10	279	<1	0.02	38	9730	88	40	<20	79	<0.01	<10	9	<10	14	73
221	RS96-13- 60.7-62.9	1.8	0.04	15	15	<5	>10	<1	2	7	16	0.28	<10	>10	346	<1	0.02	13	200	28	45	<20	68	<0.01	<10	4	<10	<1	30
222	RS96-13- 62.9-63.9	1.8	0.05	30	65	<5	>10	<1	4	12	83	0.68	<10	>10	242	1	0.02	53	120	90	60	<20	53	<0.01	<10	6	<10	1	75
223	RS96-13- 63.9-64.8	1.8	0.04	20	35	<5	>10	<1	3	30	57	0.50	<10	>10	252	1	0.02	34	80	56	50	<20	56	<0.01	<10	5	<10	<1	57
224	RS96-13- 64.8-65.3	2.4	0.03	15	15	<5	>10	<1	1	12	23	0.26	<10	>10	258	<1	0.01	11	30	30	40	<20	57	<0.01	<10	6	<10	<1	38
225	RS96-13- 65.3-66.8	2.2	0.03	35	95	<5	>10	<1	4	9	106	0.84	<10	>10	246	<1	0.02	62	130	112	70	<20	60	<0.01	<10	6	<10	<1	96
226	RS96-13- 66.8-67.8	2.6	0.03	40	140	<5	>10	<1	5	21	113	0.94	<10	>10	223	2	0.01	71	110	130	70	<20	55	<0.01	<10	6	<10	<1	107
227	RS96-13- 67.8-68.9	>30	0.01	130	25	<5	>10	<1	<1	6	441	0.22	<10	>10	333	<1	0.02	<1	380	58	115	<20	79	<0.01	<10	4	<10	<1	63
228	RS96-14- 22.2-23.2	1.0	0.07	5	35	<5	0.14	<1	<1	183	3	0.31	<10	0.10	30	27	<0.01	3	40	134	5	<20	2	<0.01	<10	45	10	<1	3
229	RS96-14- 23.2-23.8	0.4	0.16	45	45	<5	0.12	<1	2	155	45	2.94	<10	0.07	43	45	<0.01	4	350	204	<5	<20	2	<0.01	<10	77	<10	<1	18
230	RS96-14- 23.8-25.0	0.2	0.04	10	15	<5	0.02	<1	<1	200	6	0.55	<10	0.01	36	22	<0.01	3	50	70	<5	<20	<1	<0.01	<10	15	<10	<1	4

Et #.	TAG #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
231	RS96-14- 25.0-26.5	0.4	0.04	<5	15	<5	<0.01	<1	<1	148	5	0.46	<10	<0.01	52	22	<0.01	3	50	84	<5	<20	1	<0.01	<10	14	10	<1	3
232	RS96-14- 26.5-27.1	1.0	0.41	220	120	<5	<0.01	<1	3	135	87	6.49	<10	<0.01	22	137	<0.01	4	1360	1578	55	<20	7	<0.01	20	153	<10	<1	31
233	RS96-14- 27.1-27.7	0.6	0.07	20	25	<5	<0.01	<1	<1	147	9	0.73	<10	<0.01	37	33	<0.01	3	170	462	5	<20	2	<0.01	<10	31	10	<1	5
234	RS96-14- 27.7-29.0	0.4	0.18	40	55	<5	<0.01	<1	2	184	31	2.76	<10	<0.01	42	49	<0.01	10	510	390	10	<20	2	<0.01	<10	97	<10	<1	61
235	RS96-14- 29.0-30.3	<0.2	0.15	35	40	<5	0.02	<1	2	168	23	2.39	<10	0.02	30	35	<0.01	18	390	112	<5	<20	2	<0.01	<10	79	<10	<1	79
236	RS96-14- 30.3-31.1	<0.2	0.05	15	20	<5	<0.01	<1	1	121	10	0.98	<10	0.01	31	12	<0.01	10	130	64	<5	<20	<1	<0.01	<10	39	<10	<1	55
237	RS96-14- 31.1-31.3	>30	0.16	10	2295	<5	0.02	1	6	546	1220	>10	<10	<0.01	1263	1105	<0.01	199	60	212	<5	<20	23	<0.01	<10	126	10	<1	30
238	RS96-14- 31.3-33.0	0.8	0.07	15	40	<5	<0.01	<1	1	151	12	1.08	<10	<0.01	47	20	<0.01	8	140	108	<5	<20	<1	<0.01	<10	33	<10	<1	25
239	RS96-14- 33.0-33.4	<0.2	0.17	30	50	<5	<0.01	<1	2	111	31	2.73	<10	<0.01	30	26	<0.01	6	460	160	<5	<20	2	<0.01	<10	71	<10	<1	29
240	RS96-14- 33.4-33.6	<0.2	0.04	5	25	<5	<0.01	<1	<1	146	6	0.72	<10	<0.01	26	12	<0.01	6	80	70	<5	<20	<1	<0.01	<10	17	<10	<1	19
241	RS96-14- 33.6-34.0	0.2	0.52	195	145	<5	<0.01	<1	4	89	113	8.52	<10	<0.01	14	68	<0.01	10	1570	774	30	<20	6	<0.01	30	264	<10	<1	82
242	RS96-14- 34.0-35.5	<0.2	0.02	<5	20	<5	<0.01	<1	<1	171	<1	0.24	<10	<0.01	33	10	<0.01	3	20	30	<5	<20	2	<0.01	<10	6	10	1	2
243	RS96-14- 35.5-36.5	<0.2	0.02	<5	20	<5	<0.01	<1	<1	110	<1	0.23	<10	<0.01	28	4	<0.01	4	20	20	<5	<20	<1	<0.01	<10	6	<10	<1	6
244	RS96-14- 36.5-37.5	<0.2	0.02	5	60	<5	<0.01	<1	<1	121	2	0.37	<10	<0.01	22	9	<0.01	9	150	28	<5	<20	1	<0.01	<10	16	10	2	11
245	RS96-14- 37.5-38.9	0.2	0.14	95	60	<5	0.02	<1	3	132	42	3.36	<10	<0.01	34	20	<0.01	20	570	636	35	<20	2	<0.01	10	83	<10	1	108
246	RS96-14- 38.9-40.2	0.4	0.08	110	40	<5	0.11	<1	2	147	35	1.55	<10	0.02	44	18	<0.01	6	270	768	75	<20	3	<0.01	<10	34	<10	<1	31
247	RS96-14- 40.2-41.4	0.2	0.06	40	25	<5	0.02	<1	3	172	21	1.21	<10	<0.01	45	14	<0.01	29	200	386	15	<20	1	<0.01	<10	29	<10	2	53
248	RS96-14- 41.4-43.2	<0.2	0.03	15	25	<5	0.15	<1	3	134	10	1.27	<10	<0.01	51	6	<0.01	26	170	200	<5	<20	<1	<0.01	<10	12	<10	2	80
249	RS96-14- 43.2-45.0	<0.2	0.03	10	45	<5	0.10	<1	2	174	8	0.85	<10	<0.01	48	12	<0.01	16	290	126	<5	<20	2	<0.01	<10	14	<10	2	39

Et #	TAG #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
QC/DATA:																													
Repeat #:																													
1	RS96-09- 5.5-6.1	<0.2	0.08	10	20	<5	>10	<1	2	41	1	0.57	<10	>10	220	2	0.01	9	110	2	35	<20	65	<0.01	<10	7	<10	2	34
10	RS96-09- 20.1-21.6	<0.2	0.02	10	20	<5	>10	<1	5	2	<1	0.68	<10	>10	189	<1	0.01	28	170	16	40	<20	82	<0.01	<10	9	<10	3	89
19	RS96-09- 34.4-35.9	0.4	0.02	10	20	<5	>10	1	3	3	<1	0.39	<10	>10	223	<1	0.01	13	130	18	50	<20	82	<0.01	<10	11	<10	5	43
36	RS96-09- 59.0-60.5	<0.2	0.01	10	25	<5	>10	<1	1	12	<1	0.38	<10	>10	265	<1	0.01	1	30	<2	35	<20	94	<0.01	<10	4	<10	<1	15
45	RS96-10- 13.4-14.4	<0.2	0.02	10	20	5	>10	<1	4	4	<1	0.63	<10	>10	203	<1	0.01	20	120	6	40	<20	80	<0.01	<10	9	<10	5	52
54	RS96-10- 24.8-26.5	<0.2	0.02	<5	5	<5	>10	1	1	8	<1	0.18	<10	>10	184	<1	0.01	8	60	10	40	<20	64	<0.01	<10	12	<10	3	22
71	RS96-10- 47.2-48.7	0.2	0.13	20	15	<5	>10	8	9	6	<1	1.39	<10	>10	321	<1	0.01	83	160	172	55	<20	69	<0.01	<10	10	<10	6	146
80	RS96-10- 57.9-58.5	0.4	0.29	15	115	<5	>10	<1	10	11	13	1.45	<10	>10	357	<1	0.02	41	1130	12	35	<20	69	<0.01	<10	26	<10	13	53
89	RS96-11- 11.5-13.0	0.2	0.02	20	20	5	>10	<1	4	6	<1	0.88	<10	>10	213	<1	0.01	17	240	8	40	<20	82	<0.01	<10	10	<10	4	59
106	RS96-11- 37.0-38.5	0.2	0.03	10	15	<5	>10	<1	3	4	<1	0.47	<10	>10	159	<1	0.01	21	110	6	45	<20	71	<0.01	<10	8	<10	1	47
115	RS96-11- 50.5-52.0	0.4	0.05	10	10	<5	>10	<1	2	6	<1	0.37	<10	>10	150	<1	0.01	12	100	6	50	<20	84	<0.01	<10	7	<10	1	25
124	RS96-11- 63.7-64.8	>30	0.04	1305	15	<5	0.80	<1	9	150	2758	1.73	<10	0.38	70	11	<0.01	43	250	2508	640	<20	2	<0.01	<10	4	<10	<1	565
141	RS96-12- 45.5-47.0	<0.2	0.05	5	15	<5	>10	<1	3	8	<1	0.61	<10	>10	731	<1	0.02	<1	200	<2	40	<20	60	<0.01	<10	4	<10	<1	31
150	RS96-12- 58.2-59.7	<0.2	1.13	<5	55	15	1.73	2	47	20	29	>10	<10	0.63	167	15	<0.01	68	790	22	<5	<20	19	<0.01	30	6	<10	2	204
159	*RS96-12- 70.4-71.9*	*<0.2*	*0.21*	*10*	*85*	*10*	*>10*	*<1*	*17*	*10*	*13*	*7.12*	*<10*	*0.61*	*965*	*4*	*<0.01*	*21*	*800*	*8*	*<5*	*<20*	*188*	*<0.01*	*<10*	*3*	*<10*	*9*	*199*
176	RS96-13- 12.2-12.6		0.01	40	15	<5	<0.01	1	4	238	5	1.32	<10	<0.01	25	14	<0.01	17	<10	22	<5	<20	2	<0.01	<10	3	<10	<1	34
185	RS96-13- 18.8-20.0	0.6	0.25	85	50	<5	>10	19	26	110	156	6.44	<10	8.11	208	12	<0.01	283	520	82	15	<20	40	<0.01	<10	64	<10	44	1326
194	RS96-13- 28.5-29.3	<0.2	0.09	<5	70	20	>10	35	151	28	46	>10	<10	7.09	2549	15	<0.01	580	180	64	<5	<20	39	<0.01	<10	35	<10	41	3420
211	RS96-13- 50.2-51.4	9.8	2.88	190	25	<5	2.12	20	56	72	305	5.39	<10	1.17	32	6	<0.01	320	1720	614	15	<20	209	<0.01	10	92	<10	<1	1264
220	RS96-13- 59.7-60.7	3.6	0.33	20	135	<5	>10	<1	5	10	31	1.34	<10	>10	276	<1	0.02	37	9550	88	40	<20	78	<0.01	<10	9	<10	14	72
229	RS96-14- 23.2-23.8	0.4	0.15	45	45	<5	0.08	<1	2	151	46	2.95	<10	0.04	56	47	<0.01	4	320	202	<5	<20	2	<0.01	<10	76	<10	<1	17
246	RS96-14- 38.9-40.2	0.4	0.07	110	40	<5	0.10	<1	1	152	30	1.53	<10	0.01	46	18	<0.01	5	260	772	70	<20	2	<0.01	<10	32	<10	<1	31
Resplit:																													
R/S 1	RS96-09- 5.5-6.1	<0.2	0.08	5	20	<5	>10	<1	2	50	2	0.60	<10	>10	216	7	0.01	11	120	6	35	<20	63	<0.01	<10	7	<10	2	38
R/S 36	RS96-09- 59.0-60.5	<0.2	0.01	20	10	<5	>10	<1	<1	12	<1	0.37	<10	>10	267	<1	0.02	1	30	<2	35	<20	94	<0.01	<10	4	<10	<1	11
R/S 71	RS96-10- 47.2-48.7	<0.2	0.14	15	15	<5	>10	9	9	6	<1	1.42	<10	>10	328	<1	0.01	90	170	186	55	<20	73	<0.01	<10	10	<10	6	152
R/S 106	RS96-11- 37.0-38.5	0.2	0.03	10	15	<5	>10	<1	3	4	<1	0.46	<10	>10	154	<1	0.01	22	80	6	40	<20	72	<0.01	<10	8	<10	1	43
R/S 141	RS96-12- 45.5-47.0	<0.2	0.06	5	20	5	>10	<1	2	6	<1	0.59	<10	>10	720	<1	0.02	<1	170	<2	35	<20	64	<0.01	<10	4	<10	<1	21
R/S 176	RS96-13- 12.2-12.6	<0.2	0.03	35.	20	<5	<0.01	1	4	214	6	1.20	<10	0.01	26	11	<0.01	18	<10	22	<5	<20	.2	<0.01	<10	4	<10	<1	36
R/S 211	RS96-13- 50.2-51.4	8.0	2.99	170	25	<5	2.18	20	57	79	280	5.25	<10	1.19	34	6	<0.01	334	1790	616	10	<20	214	<0.01	<10	94	<10	<1	1264
R/S 246	RS96-14- 38.9-40.2	0.4	0.07	115	45	<5	0.09	<1	1	182	31	1.66	<10	<0.01	51	14	<0.01	5	260	780	75	<20	1	<0.01	<10	36	<10	<1	31

29-Jul-96

ECO-TECH LABORATORIES LTD.
10041 East Trans Canada Highway
KAMLOOPS, B.C.
V2C 6T4

Phone: 604-573-5700
Fax : 604-573-4557

CERTIFICATE OF ANALYSIS AK96-721

TOKLAT RESOURCES INC.
SS1, SITE 7-95
2720-17th STREET SOUTH
CRANBROOK, B.C.
V1C 4H4

ATTENTION: TIM TERMUENDE

No. of samples received:33
Sample Type: CORE
PROJECT #: Rusty Springs
SHIPMENT #: None given
Samples submitted by: Not indicated

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	RS 96-14 45.0-47.5	<5	<.2	> 15	2670	940	<5	0.09	<1	8	353	698	10.20	40	<.01	25	169	<.01	166	10000	>10000	110	<20	193	<.01	180	1050	<10	39	614
2	RS 96-14 47.5-48.0	<5	2.2	> 15	1535	535	<5	0.05	<1	<1	154	107	1.41	<10	<.01	5	46	<.01	114	10000	1678	40	<20	70	<.01	50	470	<10	4	96
3	RS 96-14 48.0-48.4	<5	<.2	> 15	645	1675	<5	0.08	<1	<1	220	477	4.08	20	<.01	<1	43	<.01	480	4870	6344	55	<20	106	<.01	80	1253	<10	8	90
4	RS 96-14 48.4-48.8	<5	<.2	> 15	420	2470	<5	0.26	<1	<1	251	259	0.99	120	<.01	5	17	<.01	765	10000	>10000	20	<20	631	<.01	70	607	<10	60	143
5	RS 96-14 48.8-49.3	<5	<.2	> 15	800	480	<5	0.48	<1	2	359	213	1.24	110	<.01	5	18	<.01	618	10000	>10000	25	<20	1204	<.01	60	630	<10	59	225
6	RS 96-14 49.3-50.2	<5	<.2	> 15	3850	110	<5	<.01	<1	16	309	507	9.10	<10	<.01	6	109	<.01	194	8330	762	265	<20	2	<.01	140	2834	<10	4	601
7	RS 96-14 50.2-51.9	<5	1.8	> 15	2670	345	<5	<.01	<1	31	180	480	10.30	<10	<.01	48	84	<.01	483	6660	1708	165	<20	<1	<.01	140	2446	<10	19	1025
8	RS 96-14 51.9-53.6	<5	10.0	> 15	1880	240	<5	0.03	<1	4	190	410	4.05	<10	<.01	6	37	<.01	184	10000	4042	75	<20	13	<.01	120	1330	<10	3	209
9	RS 96-14 53.6-54.8	<5	0.4	> 15	1595	505	<5	0.07	<1	5	465	431	5.76	30	<.01	54	24	<.01	74	10000	>10000	<5	<20	221	<.01	180	437	<10	23	191
10	RS 96-14 54.8-55.5	<5	<.2	> 15	1975	210	<5	0.18	<1	5	460	340	3.51	90	<.01	13	25	<.01	92	10000	>10000	<5	<20	823	<.01	110	580	<10	62	224
11	RS 96-14 55.5-56.7	<5	1.4	> 15	1330	675	<5	0.08	<1	19	236	681	12.10	10	<.01	64	125	<.01	351	10000	8458	55	<20	112	<.01	170	1237	<10	24	787
12	RS 96-14 56.7-57.9	<5	4.6	> 15	1120	845	<5	<.01	<1	6	94	864	7.44	<10	<.01	<1	32	<.01	646	2610	1030	85	<20	<1	<.01	110	1428	<10	3	433
13	RS 96-14 57.9-59.7	<5	2.2	> 15	430	530	<5	0.02	<1	36	76	1410	> 15	<10	<.01	32	53	<.01	766	2720	1004	<5	<20	3	<.01	170	721	<10	25	1409
14	RS 96-14 59.7-60.4	<5	0.6	> 15	370	335	<5	0.02	4	54	52	1699	> 15	<10	<.01	111	56	<.01	780	1950	710	<5	<20	<1	<.01	180	658	<10	22	1696
15	RS 96-14 60.4-61.4	<5	0.8	> 15	195	280	<5	0.02	3	48	46	1946	> 15	<10	<.01	94	38	<.01	711	1430	726	<5	<20	<1	<.01	190	299	<10	17	1606
16	RS 96-14 61.4-63.1	<5	<.2	8.46	195	330	<5	0.02	6	98	53	2400	> 15	<10	<.01	182	59	<.01	1449	2470	1234	<5	<20	<1	<.01	240	384	<10	53	2917
17	RS 96-14 63.1-63.5	<5	<.2	4.04	15	260	<5	0.03	19	91	20	2063	> 15	<10	<.01	186	72	<.01	1195	600	1000	<5	<20	<1	<.01	170	310	<10	102	3639
18	RS 96-14 63.5-64.5	<5	<.2	> 15	95	355	<5	0.03	11	147	41	2215	> 15	<10	<.01	406	50	<.01	1442	2880	2088	<5	<20	<1	<.01	230	313	<10	72	3200
19	RS 96-14 64.5-65.5	<5	1.4	> 15	80	345	<5	0.03	8	106	37	2046	> 15	<10	<.01	217	46	<.01	1236	2470	1602	<5	<20	<1	<.01	200	197	<10	84	2867
20	RS 96-14 65.5-66.7	<5	5.4	> 15	170	805	<5	0.03	5	111	70	1545	> 15	<10	<.01	168	39	<.01	1758	4390	1692	<5	<20	<1	<.01	200	261	<10	66	2952

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
21	RS 96-14 66.7-67.9	<5	1.2	> 15	100	395	<5	0.02	4	74	36	1443	> 15	<10	<.01	119	32	<.01	1014	3040	1614	<5	<20	<1	<.01	190	148	<10	57	2046
22	RS 96-14 67.9-69.1	<5	<.2	> 15	75	520	<5	0.02	8	109	41	2002	> 15	10	<.01	155	25	<.01	1713	2970	2354	<5	<20	<1	<.01	110	125	<10	103	2928
23	RS 96-14 69.1-70.3	<5	<.2	3.99	45	265	<5	0.03	14	205	36	2390	> 15	<10	<.01	370	34	<.01	2818	1570	1748	<5	<20	<1	<.01	80	163	<10	123	4650
24	RS 96-14 70.3-71.5	<5	0.4	3.38	70	215	<5	0.05	22	248	25	2181	> 15	<10	<.01	578	34	<.01	2620	930	1828	<5	<20	<1	<.01	50	181	<10	189	5503
25	RS 96-14 71.5-72.7	<5	2.0	5.56	90	435	<5	0.16	27	258	34	2528	> 15	20	<.01	503	29	<.01	2799	1050	1584	<5	<20	<1	<.01	30	179	<10	632	5775
26	RS 96-14 72.7-73.9	<5	6.8	5.60	100	840	<5	0.75	48	229	30	2415	> 15	120	0.11	569	25	<.01	2378	2560	2088	<5	<20	7	<.01	<10	149	<10	801	5234
27	RS 96-14 73.9-74.1	<5	8.8	0.14	20	35	<5	> 15	35	36	4	251	3.98	20	> 15	346	2	<.01	513	790	174	15	<20	72	<.01	<10	19	<10	92	1424
28	RS 96-14 74.1-74.5	<5	2.4	0.62	90	195	<5	3.13	107	358	24	1017	> 15	20	1.90	1979	44	<.01	3986	750	614	<5	<20	8	<.01	30	132	<10	539	7477
29	RS 96-14 74.5-75.2	<5	2.2	0.30	55	95	<5	> 15	50	115	5	325	14.20	<10	12.30	713	13	<.01	1212	360	248	<5	<20	57	<.01	<10	42	<10	161	2560
30	RS 96-14 75.2-75.7	<5	1.4	0.12	25	70	<5	> 15	28	77	3	88	6.94	<10	14.60	944	5	<.01	692	180	98	<5	<20	68	<.01	<10	19	<10	79	1410
31	RS 96-14 75.7-77.1	<5	1.4	1.36	50	120	<5	> 15	12	34	8	271	4.83	<10	14.10	407	6	<.01	359	510	394	20	<20	65	<.01	<10	50	<10	43	757
32	RS 96-14 77.1-78.0	<5	0.6	0.23	30	75	<5	> 15	16	63	3	113	8.13	<10	14.50	632	7	<.01	767	220	120	<5	<20	66	<.01	<10	39	<10	54	1343
33	RS 96-14 78.0-78.9	<5	1.2	0.04	15	40	<5	> 15	5	8	<1	17	1.26	<10	> 15	315	<1	0.01	112	310	38	30	<20	97	<.01	<10	11	<10	16	289
QC/DATA:																														
Repeat #:																														
1	RS 96-14 45.0-47.5	<5	<.2	> 15	2590	855	<5	0.09	<1	8	342	684	9.91	40	<.01	25	165	<.01	162	10000	>10000	110	<20	190	<.01	170	1018	<10	39	597
10	RS 96-14 54.8-55.5	<5	<.2	> 15	1925	170	<5	0.17	<1	5	438	326	3.37	80	<.01	12	24	<.01	90	10000	>10000	<5	<20	761	<.01	110	557	<10	59	222
19	RS 96-14 64.5-65.5	<5	1.6	> 15	70	350	<5	0.03	7	102	37	2011	> 15	<10	<.01	205	42	<.01	1207	2420	1564	<5	<20	<1	<.01	200	193	<10	79	2803
Standard:																														
GEO96		150	1.2	2.01	55	175	<5	1.93	<1	20	69	87	4.38	<10	1.07	758	<1	0.02	28	740	18	<5	<20	78	0.15	<10	89	<10	4	70

df/721R
XLS/96Toklat

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B.C. Certified Assayer

Et #.	TAG #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
Standard:																													
GEO96		1.0	1.71	65	160	<5	1.72	<1	19	61	77	4.03	<10	0.96	688	<1	0.02	20	720	20	<5	<20	58	0.11	<10	75	<10	5	67
GEO96		1.6	1.61	60	150	<5	1.67	<1	18	57	73	3.82	<10	0.95	652	<1	0.02	23	680	24	<5	<20	59	0.11	<10	72	<10	5	70
GEO96		1.6	1.73	65	165	<5	1.76	<1	19	61	79	4.11	<10	0.99	706	<1	0.02	25	760	22	<5	<20	58	0.12	<10	76	<10	5	69
GEO96		1.2	1.63	65	150	<5	1.62	<1	17	57	74	3.75	<10	0.93	652	<1	0.02	23	630	18	<5	<20	58	0.11	<10	72	<10	5	70
GEO96		1.0	1.93	60	160	<5	1.99	<1	20	73	85	4.04	<10	1.02	773	<1	0.02	20	740	20	<5	<20	69	0.15	<10	89	<10	5	73
GEO96		1.0	1.87	65	145	<5	1.74	<1	17	60	84	3.82	<10	1.03	664	<1	0.02	23	620	18	<5	<20	67	0.13	<10	80	<10	4	81
GEO96		1.0	1.88	70	145	<5	1.72	<1	17	61	83	3.81	<10	1.00	657	<1	0.02	23	630	16	<5	<20	68	0.13	<10	80	<10	4	82
GEO96		1.0	1.72	70	145	<5	1.70	<1	17	62	81	3.66	<10	0.94	644	<1	0.01	22	640	18	<5	<20	56	0.10	<10	71	<10	4	75

df/727R/678BXR
XLS/96Toklat

ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

APPENDIX III

Diamond Drill Logs

GEOPHYSICS PROBE AT 252.7m

DRILL HOLE LOG

LOCATION: 507m @ 045° from 77-4 UTM 7376614 N 527263 W

AZIMUTH: 155°

INCLINATION: -75°

ELEVATION: 550m

LENGTH: 252.7m / 829'

CORE SIZE: NQ

DRILL HOLE NO.: RS96-01

PROPERTY:

CLAIM NO:

SECTION: OFF SECTION UTM 527263 EAST 7376614 N

LOGGED BY: CCD

DATED LOGGED: JUNE 05-07/96

DRILLING CO.: FALCON

ASSAYED BY:

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
252.7m			-76°

STARTED: JUNE 04/96

COMPLETED: JUNE 09/96

PURPOSE: TEST 1ST PRIORITY GRAVITY ANOMALY

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
0.0	10'	CASING					
3.0	87.6	BLUE-GREY DOLOMITE					
		fine grained to locally micritic, blue-grey to					
		grey dolomite; carbonate textures include local					
		bioclastic sections, local weakly developed nodular					
		textures; unit is generally massive with stylolites					
		(density 1-5/m) @ 80-90° tca; fracture density					
		4-10/m @ 75-90° tca. fractures are locally micaceous					
		and/or along stylolite planes; 10-15% calcite in					
		0.1-0.5 cm width veins @ 20-45° tca as repl. of					
		bioclastic debris; as matrix in local pseudo					
		breccia features, as matrix in breccia-fracture					
		zones. fractures weakly oxidized to 22.5m					

RECOVERY/SAMPLE ON BACK

Toklat Resources Inc.

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		MARCASITE												
		local dark blue grey ddamite patches, blebs,												
		nodules are likely related to fine marcasite												
		flooding;												
		BIOCLASTIC DEBRIS												
		fossils - fossil fragments include brachiopods,												
		solitary corals												
		VEINING												
		0.1-2.5 cm calcite veinse 20-45 tca with												
		density of 2-10/m are later than some												
		pseudobreccia features;												
		26.2-27.1 CALCITE VEIN-FAULT												
		white med. to crse calcite-calspar vein with		26.2	27.1	0.9	20.6	928	68	120				
		internal fragments of blue-grey ddamite; single												
		coarse patch of pyrite-hematite f.gra.med; strongly												
		fractured in part to calcite crush; carbonate inclusions												
		33.4-87.6 QUARTZ VEIN/QTZ REPL.												
		beginning of minor quartz vein/qtz repl; qtz. veins												
		are 0.2-2cm width 30-60 tca; local qtz+calc												
		repl. of fossil debris as matrix in breccia-pseudo												
		breccia features;												

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Drill Hole No. RS96-01 | Page 2 of 9

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		40.3 - 40.4 AMPHIPORA BED					
		possible marker; amphipora repl. ☐ qtz+calc;					
		78.0-87.6 BRECCIA					
		moderately fractured blue-grey diamictite fragments					
		in a matrix of white calcspar + qtz; textures are					
		consistent with initial tectonic active breccia					
		event followed by passive pseudobrecciation; fractures					
		have fine disseminated marcasite;					
		79.1-80.2 FAULT					
		strongly fractured coarse blue-grey diamictite					
		with qtz+calc. veining, rusty fracture at					
		upper contact has coarse qtz. prisms; strong					
		upper contact 70°ca;					
87.6	136.9	WEAKLY CALCAREOUS SILTSTONE					
		med-to dark grey, weakly to moderately laminated,					
		weakly calcareous, fine grained siltstone; rock					
		is generally dense-hard (silicified); laminations-					
		bedding @ 70-85 tca often defined by wispy					
		argillaceous partings; fracture density 3-6/m					
		with some unbroken sections 1m length; fractures					
		generally clean with minor marcasite, qtz, calc;					
		weakly developed mm carbonaceous fracture @ low					

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Drill Hole No. RS96-01 | Page 3 of 9

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES Ag	Cu	Pb	Zn				
		angle tca healed. with calcite; 5% white calspar												
		overall as fracture healing, as matrix in local small												
		breccia features, in 0.2-2 cm width veins ± qtz (vein												
		density 1-3/m). local dark blue grey to black												
		marcasite flood; 1-2% quartz as breccia matrix, in												
		0.1-0.3 cm veins; quartz ± calcite vein candles common-												
		ally ±0.55 tca; veins are generally barren;												
		106.9 - 136.9												
		rock becomes pyritic with 0.5% f.d.ss pyrite as												
		rare buckshot type;												
		115.3 - 117.0 STRONGLY FRACTURED												
		strongly fractured dark grey siltstone; fracture angles												
		low tca (0-5°);												
136.9	155.7	MIXED WEAKLY CALCAREOUS SILTSTONE AND		136.9	138.4	1.5	0.6	23	32	10				
		MUDSTONE / PYRITIC INTERVAL /		138.4	139.9	1.5	0.2	10	8	7				
		med to light. grey, fine grained weakly calcareous		139.9	141.4	1.5	0.2	14	12	9				
		siltstone interbedded with fine grained dark		141.4	142.9	1.5	1.0	33	36	14				
		green-black mudstone; interval is argillaceous		142.9	144.4	1.5	<0.2	20	12	12				
		with grey wisps & partings common in siltstone.		144.4	145.6	1.2	0.2	11	16	42				

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		bedding 70-85 tca, moderately developed; interval		145.6	146.5	0.9	<0.2	17	14	48				
		is moderately fractured density 3-6/m; fractures		146.5	147.4	0.9	0.2	24	30	64				
		generally clean with local argillite, marcasite; v.		147.4	149.3	0.9	0.4	14	16	77				
		weakly developed low angle breccia healed with		149.3	149.3	1.0	0.2	11	16	76				
		calcite affecting ~ 15% of interval and confined		149.3	150.8	1.5	<0.2	12	10	54				
		to siltstone; 5% calcite over interval as breccia		150.8	151.3	0.5	<0.2	10	12	29				
		healing, as repl. of argillite in mm low angle												
		anastomosing fractures; local bitumen flooding												
		assoc. with calcite as fracture fill;												
		MUDSTONE												
		137.6-137.9m 141.3-141.8, 144.9-149.3, 153.8-154.7m												
		contacts with siltstone are gradational; mudstone												
		is non-silicified												
		PYRITE												
		3-5% pyrite in v.f.gr. disseminations occurring												
		in quarter sized patches, wispy bedding parallel												
		laminations in both siltstone and mudstone; best												
		interval is 154.7-155.7 with 8-9% pyrite over 1m;												
		MARCASITE												
		5-8% fine flooding, as repl. of argillite on												
		fractures.												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn
		151.3 - 151.6 CARBONACEOUS MUDSTONE		151.3	151.6	0.3	<0.2	25	24	18
		v. fine grained black mudstone; trigin band to be a shale; 5% fine grained pyrite flooding		151.6	152.3	0.7	<0.2	10	12	14
		152.7 - 153.1 RIP-UP BRECCIA								
		angular to subangular elongate clasts of argillaceous siltstone in a fine to med. grained grey calcareous matrix; clasts are imbricated parallel to bedding;								
		153.3 - 153.8 SHEAR		152.3	153.8	1.5	0.6	11	18	236
		20% cc shear with siltstone pebble in		153.8	155.5	1.7	<0.2	11	18	405
		contact along shear plane with mudstone								
		dambole; shear is 2 cm wide with calcite,								
		coarse diss. pyrite;								
		155.5 - 158.2 FAULT		155.5	156.5	1.0	<0.2	16	20	349
		strongly fractured angular to subangular		156.5	157.6	1.1	0.6	18	24	73
		clasts of siltstone and siliceous dolomite;		157.6	158.2	0.6	0.6	27	26	90
		clasts are generally large with minor		158.2	159.7	1.5	<0.2	<1	<2	6
		small clean angular pebbles; sharp contact		159.7	161.2	1.5	<0.2	<1	<2	4
		between siltstone-dolomite @ 155.7m		161.2	162.7	1.5	<0.2	<1	<2	9
				162.7	164.3	1.6	<0.2	<1	<2	9
				164.3	165.8	1.5	<0.2	<1	<2	9

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
155.7	252.7	MIXED DOLOMITE BRECCIA					
		light to med. grey to blue-grey fine grained to micritic dolomite; 80% of interval is dolomite breccia with subangular to subrounded clasts of dolomite in a fine grained generally dark grey, weakly calcareous to weakly siliceous argillaceous to finely marcasite flooded matrix. 10-15% of interval is vuggy fine grained to micritic siliceous dolomite, vugs typically healed with dolspar ± marcasite; 5% of interval is mottled, fine grained dolomite ± vugs healed ± dolspar, rare marcasite; weakly developed 0.5 - 1 cm width qtz veins, barren, 25-30 to ca, density 1/5m; fracture density 2-6/m with max 10/m, fractures have marcasite, dolspar; weak to moderate selective bleaching;					
		165.8 - 163.1 VUGGY DOLOMITE WITH SPHALERITE					
		fine grained med. grey vuggy dolomite with 20% large vugs; vugs are healed with dolspar ± saddle dolomite, marcasite; marcasite occurs both as shiny metallic xtals between					

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$CaCO_3$
$(CaMg(CO_3)_2$

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn
		ddspar lathes and as thin coatings on ddspar		165.8	167.0	1.2	0.2	<1	<2	32
		crystals; at 167.9 is 0.2 cm width low angle		167.0	168.1	1.1	<0.2	<1	<2	120
		fracture healed with rdy sphalerite;		168.1	169.6	1.5	<0.2	<1	<2	6
		rock is weakly vuggy to 170.4 m;		169.6	171.1	1.5	<0.2	<1	<2	5
				171.1	172.6	1.5	<0.2	<1	22	15
		212.3-212.7 BLACK GRAPHITIC SHALE, FAULT?		210.8	212.3	1.5	<0.2	2	<0.2	9
		v.f. grained, black, graphitic, pyritic shale;		212.3	212.7	0.4	0.2	36	120	25
		moderately fractured with some black shale		212.7	214.2	1.5	<0.2	6	16	18
		crush; qtz vein fragments; upper contact								
		sharpe 45° tca; moderate solution breccia								
		overprint = black shale fragments in a matrix								
		of white moderately siliceous, non calcareous								
		cement; 3% f. diss pyrite;								
		227.7-229.7 FAULT								
		angular to subangular fragments - clasts of								
		ddamite breccia with minor ddamite								
		breccia crush; upper contact sharpe 45°								
		tca = thin film of grey mud along contact								
		fractures;								

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		239.1 - 239.5 SILTSTONE		237.6	239.1	1.5	<0.2	3	56	7				
		dark grey f.-crse grained dolomitic siltstone		239.1	239.5	0.4	0.6	23	268	377				
		with 1% small angular ch.ps of black shale;												
		5% eu. f. diss pyrite-marcasite; upper contact is												
		sharp, irregular; bedding parallel (~55°ca)												
		239.5 - 241.0 SILICIFIED ZONE		239.5	241.0	1.5	<0.2	2	2	3				
		light grey, silica flooded, weakly vuggy,												
		fine grained dolomite; upper contact with												
		siltstone is sharp with 2cm width 35°												
		tcc qtz vein; 1-2% f. diss pyrite over		251.2	252.7	1.5	<0.2	2	42	3				
		intervals.												
		EOH 252.7m / 829'												

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RECOVERY

RS96-01

SAMPLE

INTERVAL	CORE LOSS (m)	% RECOVERY
0-10'	CASING	
3.0-5.8	0	100
5.8-8.8	"	"
8.8-11.9	"	"
11.9-14.9	"	"
14.9-17.9	"	"
17.9-21.0	"	"
21.0-24.1	"	"
24.1-27.1	"	"
27.1-30.1	"	"
30.1-33.2	"	"
33.2-36.3	"	"
36.3-38.1	"	"
38.1-39.3	"	"
39.3-42.4	"	"
42.4-45.4	"	"
45.4-48.5	"	"
48.5-51.5	"	"
51.5-54.6	"	"
54.6-57.6	"	"
57.6-60.7	"	"
60.7-63.7	"	"
63.7-66.8	"	"
66.8-69.8	"	"
69.8-72.8	"	"
72.8-75.9	"	"
75.9-78.9	"	"
78.9-80.1	0.4	58
80.1-82.0	0.4	79
82.0-85.0	0	100
85.0-88.1	"	"
88.1-91.1	"	"
91.1-94.2	"	"
94.2-97.2	"	"
97.2-100.3	"	"
100.3-103.3	0	100
103.3-106.4	"	"
106.4-109.4	"	"
109.4-110.6	"	"
110.6-112.5	"	"
112.5-115.5	0.1	98
115.5-117.0	0	100
117.0-120.1	"	"
120.1-121.6	"	"
121.6-124.7	"	"
124.7-125.9	0	100
125.9-127.7	"	"
127.7-130.8	"	"
130.8-133.8	"	"
133.8-136.9	"	"
136.9-139.9	"	"
139.9-143.0	"	"
143.0-146.0	"	"
146.0-149.0	"	"
149.0-151.6	"	"
151.6-153.2	0	100
153.2-154.7	0.1	93
154.7-155.7	0	100
155.7-157.6	0.9	79
157.6-158.2	1.1	31

INTERVAL	CORE LOSS (m)	% RECOVERY
158.2-161.2	0	100
161.2-164.3	"	"
164.3-167.3	"	"
167.3-170.4	"	"
170.4-173.4	"	"
173.4-176.5	"	"
176.5-179.5	"	"
179.5-182.6	"	"
182.6-185.6	"	"
185.6-188.7	"	"
188.7-191.8	"	"
191.7-194.8	"	"
194.8-197.8	"	"
197.8-200.9	"	"
200.9-203.9	"	"
203.9-209.0	"	"
209.0-210.0	"	"
210.0-212.7	"	"
212.7-215.8	"	"
215.8-218.8	"	"
218.8-221.9	0	100
221.9-224.9	"	"
224.9-225.2	"	"
225.2-228.3	"	"
228.3-228.6	0.1	66
228.6-229.5	0	100
229.5-231.3	"	"
231.3-232.3	"	"
232.3-234.4	"	"
234.4-237.4	"	"
237.4-240.5	0	100
240.5-243.5	"	"
243.5-246.6	"	"
246.6-249.0	"	"
249.0-252.1	"	"
252.1-252.7	"	"
EOH 252.7m 829'		

INTERVAL	LENGTH (m)
26.2-27.1	0.9
136.9-138.4	1.5
138.4-139.9	1.5
139.9-141.4	1.5
141.4-142.9	1.5
142.9-144.4	1.5
144.4-145.6	1.2
145.6-146.5	0.9
146.5-147.4	0.9
147.4-148.3	0.9
148.3-149.3	1.0
149.3-150.8	1.5
150.8-151.3	0.5
151.3-151.6	0.3
151.6-152.3	0.7
152.3-153.8	1.5
153.8-155.5	1.7
155.5-156.5	1.0
156.5-157.6	1.1
157.6-158.2	0.6
158.2-159.7	1.5
159.7-161.2	1.5
161.2-162.7	1.5
162.7-164.3	1.6
164.3-165.8	1.5
165.8-167.0	1.2
167.0-168.1	1.1
168.1-169.6	1.5
169.6-171.1	1.5
171.1-172.6	1.5
210.8-212.3	1.5
212.3-212.7	0.4
212.7-214.2	1.5
237.6-239.1	1.5
239.1-239.5	0.4
239.5-241.0	1.5
251.2-252.7	1.5

DRILL HOLE LOG

GEOPHYSICS PROBE AT 212.1m

DRILL HOLE NO.: R96-02

LOCATION: MIKE HILL

AZIMUTH: 130°

ELEVATION: 695 m

INCLINATION: -45°

LENGTH: 212.1m / 696'

CORE SIZE: NQ

STARTED: JUNE 09/96

COMPLETED: JUNE 11/96

PURPOSE: TEST GEOCHEM ANOMALY
REDRILL ON R95-02 SITE

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
696'			-44°
212.1m			

PROPERTY:

CLAIM NO:

SECTION: 2175N / 0115W UTM 527729 EAST / 7376185 NORTH

LOGGED BY: CCD

DATED LOGGED: JUNE 10 - 12

DRILLING CO.: FALCON

ASSAYED BY: ECO-TECH

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn
0.0	10'	CASING		3.0	4.1	1.1	<0.2	26	18	267
3.0	212.1	BLUE GREY DOLOSTITE		4.1	5.2	1.1	<0.2	35	4	191
		med. to light, fine to med. grained dolomite; moderately								
		to strongly fractured = average density, 5-10/m fractures								
		weakly to moderately oxidized with quartz, limonite;								
		well developed mm veins-fractures healed with quartz,								
		dolspar, give rock crackle breccia texture in part oriented								
		@ 45-65° to ca. 2 cm thick quartz veins, density ~								
		1/5m, carry coarse euhedral weathered pyrite xtals, orientation								
		20-35° to ca; 10% of infilling is calcite, dolspar & qtz								
		healed vein brx;								
		3.0-5.5m								
		weak crackle breccia with weak to moderate oxide								
		stain along vein margins & on fractures;								

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		52-5.6 QUARTZ VEIN		5.2	5.6	0.4	1.8	77	6	55				
		25° tca; local crse weathered pyrite xtals;		5.6	6.6	1.0	<0.2	10	14	300				
		16.6-19.5 FAULT												
		strongly fractured crse to fine clasts of dolomite												
		with rusty oxide stain on fractures; contacts												
		indistinct;												
				25.4	26.5	1.1	<0.2	<1	12	38				
		26.5-26.9 QUARTZ VEIN		26.5	26.9	0.4	<0.2	4	4	9				
		rusty bull quartz with crse euhedral weathered		26.9	27.9	1.0	<0.2	<1	22	73				
		pyrite xtals; 25° tca;												
		30.2-31.7												
		strongly fractured interval; oxidized fractures; fracture												
		angle generally 20-30° tca;												
				37.4	38.4	1.0	3.4	94	54	114				
		37.6		38.4	39.9	1.5	<0.2	3	4	17				
		large dissemination - fracture fill of weathered		39.9	41.1	1.2	<0.2	2	38	71				
		pyrite over 1cm; assoc. w qtz veining;												
		39.9-52.0 FAULT ZONE												
		moderately to strongly fractured dolomite												
		fragments - dolomite rubble; local fine												
		dolomite crush; moderately oxidized fractures;												

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Drill Hole No. RSX-02 | Page 2 of 6

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	As	V	W	Y
		41.1-41.4		41.1	41.4	0.3	>30	89	674	91	2840	1155	>10000	785
		rusty bull quartz vein with rise euhedral		41.4	42.7	1.3	0.4	14	196	647				
		strongly weathered pyrite xtals;												
				56.7	58.2	1.5	<0.2	<1	4	25				
		58.2-70.9 FAULT, OXIDIZED ZONE / RUBBLE ZONE		58.2	58.8	0.6	>30	52	392	<1	2490	744	>10000	534
		strongly fractured course to fine angular		58.8	59.7	0.9	1.0	15	10	427				
		fragments of blue-grey ddomite; fractures		59.7	61.5	1.8	0.8	3	14	161				
		are moderately to strongly oxidized with		61.5	62.7	1.2	<0.2	5	26	137				
		local goethite limonite; in places fragments		62.7	63.6	NO RECOVERY								
		are mixed with fine ddomite crush;												
		63.6-64.1 QUARTZ RUBBLE		63.6	64.1	0.5	0.2	<1	42	287				
		subrounded clean bull qtz. pebbles mixed		64.1	65.8	1.7	0.8	4	62	1091				
		with grey ddomite sand;		65.8	67.1	1.3	<0.2	<1	30	832				
		62.7-63.6		67.1	68.0	0.9	<0.2	<1	<2	645				
		drillers report 0.9m core loss		68.0	68.9	0.9	0.4	<1	<2	188				
		64.3-67.1		68.9	69.8	0.9	0.8	22	108	2423				
		grey to rusty fine ddomite sand;		69.8	70.7	0.9	0.4	153	58	5078				
		68.7-70.9		70.7	72.1	1.5	0.9	20	10	680				
		pervasive moderate to strong oxide												
		stain or subangular vuggy ddomite												
		fragments; goethite-limonite throughout,												
		74.2-75.6, 78.6-87.2 STRONGLY FRACTURED /		74.2	75.6	1.4	<0.2	<1	4	278				
		STRONGLY OXIDIZED ZONE		78.6	80.1	1.5	<0.2	<1	<2	248				

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		well developed low angle red, fractures in		80.1	81.1	1.0	<0.2	<1	6	580				
		blue grey dolomite; fractures are 15-25°		81.1	82.1	1.0	<0.2	<1	<2	193				
		tca with limonite, ankerite, calcite dolspar		82.1	83.5	1.4	0.4	<1	2	100				
		on fracture surface;		83.5	85.0	1.5	<0.2	<1	8	353				
				85.0	86.0	1.0	0.4	<1	10	110				
		98.8-102.4 SOLUTION BRECCIA		86.0	87.2	1.2	<0.2	10	4	99				
		clasts/angular to subrounded clasts of grey		87.2	87.8	0.6	<0.2	8	3	217				
		dolomite in a matrix of white calspar-local		87.8	88.4	0.6	<0.2	11	<2	149				
		large vugs healed to fine dx flesh spar, plus		88.4	89.4	1.0	<0.2	7	4	217				
		relicted, soft (~3.5) red-brown mineral to		89.4	90.4	1.0	1.5	56	6	551				
		amorphous habit, brown streak, interval is												
		well fractured to red orange oxide stain		98.8	100.3	1.5	<0.2	<1	<2	150				
		ankerite;		100.3	101.5	1.2	<0.2	<1	<2	134				
				101.5	102.4	0.9	<0.2	4	<2	50				
		121.2-122.2 QUARTZ VEIN		102.4	103.9	1.5	<0.2	<1	4	150				
		white barren bx quartz vein, weak, brown		103.9	105.4	1.5	<0.2	<1	10	116				
		with clear prisms in vugs, contacts indistinct												
		@ 25-30° tca;												
		126.3-135.7 WEAKLY OXIDIZED												
		strongly fractured light blue-grey dolomite with												
		red-brown oxide stain on fracture local		131.0	132.0	1.0	0.2	<1	4	378				
		weak pervasive oxide flood-staining		132.0	132.9	0.9	<0.2	<1	4	193				
				132.9	134.0	1.1	<0.2	<1	<2	28				

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Drill Hole No. RS86-02 | Page 4 of 6

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		135.0 - 136.7 MARCASITE, PYRITE, FAULT?		134.0	135.0	1.0	<0.2	<1	6	28				
		semi-massive pyrite and marcasite as		135.0	135.7	0.7	1.0	9	34	208				
		flooding, healing in vuggy solution breccia,		135.7	136.7	1.0	<0.2	<1	<2	44				
		contacts clay clast margins show drape ±												
		oxidation; est. 20% pyrite-marcasite over												
		interval; strongly fractured with 1cm width												
		band of brown mud ± fine dolomite earth;												
				143.5	144.5	1.0	0.2	2	14	14				
		144.5 - 153.8 PYRITIC, MARCASITIC INTERVAL		144.5	145.7	1.2	1.0	13	40	26				
		blue-grey dolomite with pyrite-marcasite		145.7	146.7	1.0	0.6	3	20	12				
		in 0.25-1cm width replacement-fracture		146.7	146.9	0.2	0.2	<1	<2	14				
		fill zones; marcasite is v.f.g. with local		146.9	147.9	1.0	0.4	<1	6	12				
		colloform textures; pyrite is in fine clast		147.9	148.9	1.0	0.2	<1	8	20				
		fine xtals; margins of sulphide zones have		148.9	150.4	1.5	<0.2	<1	<2	11				
		1-2mm halos of red to orange oxide ±												
		calcite; sulphides are assoc. with quartz												
		replacement margins and cirgillaceous-												
		organic flood zones; est 5-8% combined												
		marcasite-pyrite; 5% quartz;		150.4	151.6	1.2	<0.2	<1	2	9				
				151.6	152.8	1.2	0.2	<1	14	36				
		152.8 - 153.8 MARCASITE FLOOD ZONE		152.8	153.8	1.0	0.8	6	44	191				
		marcasite repl.-flood of dolomite solution		153.8	154.9	1.1	0.4	<1	6	46				
		breccia clasts; breccia matrix is white		154.9	156.3	1.4	0.6	1	16	83				

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		dolspar;		156.3	157.7	1.4	0.2	<1	<2	73				
				157.7	159.3	1.6	0.2	<1	4	35				
		159.3-169.1		159.3	160.3	1.0	0.6	<1	24	81				
		laminated to bioclastic dolomite with		160.3	161.8	1.5	0.2	<1	36	118				
		selective moderate pervasive marcasite		161.8	162.9	1.1	<0.2	<1	4	118				
		flood; bedding 50°ca,		162.9	163.8	0.9	0.4	<1	2	68				
				163.8	164.8	1.0	<0.2	<1	4	83				
		192.1-212.1		164.8	166.4	1.6	<0.2	<1	<2	36				
		blue grey dolomite with weakly oxidized		166.4	168.1	1.7	<0.2	9	4	113				
		fractures, local weak pervasive ankerite stain;		168.1	169.1	1.0	<0.2	<1	<2	139				
		laminations - bedding 50°ca, local		169.1	170.2	1.1	<0.2	103	<2	211				
		marcasite-pyrite fracture fill, local		170.2	171.2	1.0	<0.2	<1	<2	23				
		marcasite flood		171.2	172.2	1.0	<0.2	<1	<2	31				
				172.2	173.2	1.0	<0.2	<1	<2	24				
		EOH 212.1m		206.0	209.5	1.5	<0.2	<1	2	650				
		696'		209.5	209.1	1.6	<0.2	<1	<2	318				
				209.1	210.6	1.5	<0.2	1	<2	324				
				210.6	212.1	1.5	<0.2	<1	<2	265				

Toklat Resources Inc.

RS96-02

RECOVERY

INTERVAL	CORE LOSS (m)	RECOVERY %
0.0 - 10'	casing	
3.0 - 4.9	0	100
4.9 - 7.9	"	"
7.9 - 11.0	"	"
11.0 - 14.0	"	"
14.0 - 17.1	"	"
17.1 - 20.1	"	"
20.1 - 23.2	"	"
23.2 - 25.6	"	"
25.6 - 27.7	"	"
27.7 - 29.3	0	100
29.3 - 30.8	"	"
30.8 - 31.7	"	"
31.7 - 34.7	"	"
34.7 - 37.8	"	"
37.8 - 38.4	0.1	83
38.4 - 40.8	0.4	83
40.8 - 42.7	1.0	47
42.7 - 43.9	0.5	58
43.9 - 44.5	0.2	66
44.5 - 46.9	0.4	83
46.9 - 47.5	0	100
47.5 - 49.7	0.3	86
49.7 - 50.9	0.3	75
50.9 - 51.8	0.3	66
51.8 - 53.6	0.3	83
53.6 - 56.7	0	100
56.7 - 58.8	"	"
58.8 - 59.7	0.2	78
59.7 - 60.8	0.4	56
60.8 - 62.7	0.6	68
62.7 - 63.6	0.9	0
63.6 - 64.0	0.2	50
64.0 - 65.8	1.2	33
65.8 - 67.1	1.0	23
67.1 - 68.0	0	100
68.0 - 68.9	"	"
68.9 - 69.8	0.2	75
69.8 - 70.7	0.6	33
70.7 - 71.9	0.1	92
71.9 - 73.8	0	100
73.8 - 75.0	"	"
75.0 - 76.7	"	"
76.7 - 78.0	"	"
78.0 - 81.1	"	"
81.1 - 82.1	0	100
82.1 - 83.5	"	"
83.5 - 85.0	"	"
85.0 - 87.2	"	"
87.2 - 90.2	"	"
90.2 - 93.3	0	100
93.3 - 96.3	"	"
96.3 - 98.8	"	"
98.8 - 101.5	"	"
101.5 - 101.8	0.1	66

INTERVAL	CORE LOSS (m)	RECOVERY %
101.8 - 102.4	0	100
102.4 - 105.4	"	"
105.4 - 108.5	"	"
108.5 - 111.6	"	"
111.6 - 114.6	"	"
114.6 - 117.6	"	"
117.6 - 120.7	"	"
120.7 - 123.7	"	"
123.7 - 126.8	"	"
126.8 - 129.8	"	"
129.8 - 132.9	0	100
132.9 - 135.9	"	"
135.9 - 137.5	0.1	94
137.5 - 139.0	0.1	97
139.0 - 142.0	0	100
142.0 - 145.1	"	"
145.1 - 148.1	"	"
148.1 - 151.2	"	"
151.2 - 154.3	"	"
154.3 - 157	"	"
157 - 160	"	"
160 - 163.1	"	"
163.1 - 166.1	"	"
166.1 - 167.6	"	"
167.6 - 169.5	"	"
169.5 - 172.5	0	100
172.5 - 175.6	"	"
175.6 - 178.6	"	"
178.6 - 181.7	"	"
181.7 - 184.7	"	"
184.7 - 187.8	0	100
187.8 - 190.2	"	"
190.2 - 192.3	"	"
192.3 - 193.3	"	"
193.3 - 196.9	"	"
196.9 - 197.5	"	"
197.5 - 199.9	"	"
199.9 - 203.0	"	"
203.0 - 206.0	"	"
206.0 - 209.0	"	"
209.0 - 212.1	"	"
EOH 212.1m		
696'		

SAMPLE

INTERVAL	LENGTH (cm)
3.0 - 4.1	1.1
4.1 - 5.2	1.1
5.2 - 5.6	0.4
5.6 - 6.6	1.0
25.4 - 26.5	1.1
26.5 - 26.9	0.4
26.9 - 27.9	1.0
37.4 - 38.4	1.0
38.4 - 39.9	1.5
39.9 - 41.1	1.2
41.1 - 41.4	0.3
41.4 - 42.7	1.3
56.7 - 58.2	1.5
58.2 - 58.8	0.6
58.8 - 59.7	1.1
59.7 - 61.5	1.8
61.5 - 62.7	
62.7 - 63.6	NO RECOVERY
63.6 - 64.1	0.5
64.1 - 65.8	1.7
65.8 - 67.1	1.3
67.1 - 68.0	0.9
68.0 - 68.9	0.9
68.9 - 69.8	0.9
69.8 - 70.7	0.9
70.7 - 72.1	1.4
74.2 - 75.6	1.4
78.6 - 80.1	1.5
80.1 - 81.1	1.0
81.1 - 82.1	1.1
82.1 - 83.5	1.4
83.5 - 85.0	1.5
85.0 - 86.0	1.0
86.0 - 87.2	1.2
87.2 - 87.8	0.6
87.8 - 88.4	0.6
88.4 - 89.4	1.0
89.4 - 90.4	1.0
131.0 - 132.0	1.0
132.0 - 132.9	0.9
132.9 - 134.0	1.1
134.0 - 135.0	1.0
135.0 - 135.7	0.7
135.7 - 136.7	1.0
143.5 - 144.5	1.0
144.5 - 145.7	1.2
145.7 - 146.7	1.0
146.7 - 146.9	0.2
146.9 - 147.9	1.0
147.9 - 148.9	1.0
148.9 - 150.4	1.5
150.4 - 151.6	1.2
151.6 - 152.8	1.2
152.8 - 153.8	1.0
153.8 - 154.9	1.1
98.8 - 100.3	1.5
100.3 - 101.5	1.2
101.5 - 102.4	0.9
102.4 - 103.9	1.5
103.9 - 105.4	1.5

SAMPLE

INTERVAL	LENGTH (cm)
154.9 - 156.3	1.4
156.3 - 157.7	1.4
157.7 - 159.3	1.6
159.3 - 160.3	1.0
160.3 - 161.8	1.5
161.8 - 162.9	1.1
162.9 - 163.8	0.9
163.8 - 164.8	1.0
164.8 - 166.4	1.6
166.4 - 168.1	1.7
168.1 - 169.1	1.0
169.1 - 170.2	1.1
170.2 - 171.2	1.0
171.2 - 172.2	1.0
172.2 - 173.2	1.0

SAMPLE INTERVAL	LENGTH (cm)
206.0 - 207.5	1.5
207.5 - 209.1	1.6
209.1 - 210.6	1.5
210.6 - 212.1	1.5

GEOPHYSICS PROBE AT 760m

DRILL HOLE LOG

DRILL HOLE NO.: R596-03

LOCATION: MARILYN - WHITE - QUARTZ SHOWING AREA

AZIMUTH:

ELEVATION: 780m

INCLINATION: -90°

LENGTH: 133.8m / 439'

CORE SIZE: NQ

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.

PROPERTY:

CLAIM NO:

SECTION: 3100S/9773E

BC GRID

UTM 527972 EAST
7374734 NORTH

STARTED: JUNE 11/96

COMPLETED: JUNE 13/96

PURPOSE: TEST FOR MINERALIZED STRUCTURE ASSOCIATED WITH SURFACE SHOWINGS AND GEOCHEM ANOMALY

LOGGED BY: CCD

DATED LOGGED: JUNE 14-15

DRILLING CO.: FALCON

ASSAYED BY: ECOTECH

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		NOTE: HOLE STOPPED AT 439' DUE TO BAD DRILLING					
		CONDITIONS ASSOCIATED WITH CLAY ZONE. CASING					
		SET AT 140', PROBE AT 75m. VERY POOR					
		RECOVERY FROM 0-65.5m					
0	65.5	SILICIFIED TO CHERTY SHALE, SHALE BRECCIA					
		med. to light grey, strongly fractured shale to v. fine					
		grained mudstone. Fractures have strong oxide stain					
		ranging in colour from red-brown, beige-pale green					
		limonite, hematite, crystals, strongly silicified, lightly					
		bleached.					
		65.7 RUBBLE, COVE, FAULT					
		fine siliceous shale mixed with pale yellow					
		clay, contains ostracods along fractures					

Toklat Resources Inc.

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al %
		9.6-11.4 / 159-178 SAND FAULT									
		clean fine shaley crush, sand, very poor									
		recovery; contacts indistinct									
		42.4-68.5 BRECCIA									
		angular clasts of siliceous shale in fg grained									
		siliceous matrix; local clasts rep. w clast, interval									
		is strongly fractured with fine shaley crush mixed		63.4	64.9	1.5	<0.2	26	12	14	0.16
		with clay in places from 59.0-64.5; fractures		64.9	66.3	1.4	0.4	5	10	28	0.08
		are oxidized with limonite, goethite, hematite, wood		66.3	67.4	1.1	0.2	8	8	52	0.08
				67.4	68.5	1.1	<0.2	9	10	46	0.09
68.5	113.0	STRONGLY OXIDIZED - CLAY ALTERED ZONE /		68.5	69.5	1.0	<0.2	116	30	604	0.39
		GOSSAN		69.5	69.9	0.4	<0.2	143	104	1208	0.46
		zone of intense oxidation, weathering, clay alteration		69.9	70.4	0.5	<0.2	26	158	67	0.20
		68.5 - 70.5 RUBBLE ZONE									
		mixed fine grey shale crush with tan-grey clay									
		and red-orange gossan mat below; contacts generally									
		indistinct but there is a clean fracture contact									
		@ 69.9m ESTD									
		70.5 - 83.6 GOSSAN		70.4	71.4	1.0	<0.2	159	52	1121	0.34
		pervasive deep orange-red oxide alteration, original		71.4	72.8	1.4	<0.2	163	172	605	0.44
		rock is not recognizable for the most part but a		72.8	74.4	1.6	<0.2	250	990	452	0.95

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al%
		single large clast 75.4 m looks like alt. altered shale;		74.4	75.9	1.5	<0.2	287	268	1044	0.64
		rock is strongly clay altered with local coarse vuggy		75.9	77.4	1.5	<0.2	341	38	1549	1.42
		"sinkered" looking sections; abundant hematite		77.4	78.9	1.5	<0.2	318	8	2942	0.77
		enriched zones with local coarse hematite in		78.9	80.4	1.5	<0.2	591	44	1549	1.69
		vugs; interval has rare (1 noted) 12 angle		80.4	82.0	1.6	<0.2	463	64	2642	1.59
		clean quartz veining; rock is well constructed		82.0	83.6	1.6	<0.2	506	42	3069	2.67
		despite strong alteration; well developed goethite									
		hematite boxwork over ~ 15% of interval									
		83.6 - 113.0 STRONG KAOLINITE ALTERATION / FAULT ZONE / BRECCIA ZONE									
		intense pervasive talc-kaolinite alteration zone;		83.6	84.5	0.9	<0.2	531	145	2440	2.96
		color is from white to pale grey blue; alteration		84.5	85.3	0.8	<0.2	570	24	1543	5.44
		is of fine grained sheared breccia clasts		85.3	86.6	1.3	<0.2	178	32	265	8.23
		in a clay matrix; sheared clasts and		86.6	88.1	1.5	<0.2	242	<2	198	>15
		general appearance suggest original rock		88.1	89.6	1.5	<0.2	453	34	246	7.75
		carbonate tectonic-solution breccia combination; sharp		89.6	91.1	1.5	<0.2	266	58	155	7.08
		35° to core fracture @ 102.4 has slickensides;		91.1	92.6	1.5	<0.2	535	46	334	6.60
		overall oxide is lighter in color than from 89.5-		92.6	94.1	1.5	<0.2	1062	10	1111	6.97
		83.6, 35° to core fracture @ 105.4 has slickensides;		94.1	95.6	1.5	<0.2	790	42	721	7.63
		104.9-105.2		95.6	97.2	1.6	<0.2	336	58	692	7.05
		intense pale blue kaolinite alteration in		97.2	98.7	1.5	<0.2	320	24	565	5.53
		possible solution breccia feature; kaolinite		98.7	100.2	1.5	<0.2	352	30	322	6.92
		matrix supporting elevated rounded clasts		100.2	101.7	1.5	<0.2	627	<2	330	>15
		of intensely oxidized rock with hematite		101.7	103.3	1.6	<0.2	894	30	573	6.34
		goethite		103.3	104.9	1.6	<0.2	594	8	1523	6.09

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Drill Hole No. 596-03 | Page 3 of 5

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al%			
		106.4 - 112.2 FAULT?		104.9	106.4	1.5	<0.2	197	40	1058	5.26			
		well consolidated str. kaolinitic sheared to		106.4	109.9	1.5	<0.2	552	94	2388	4.26			
		sheared chalky clasts in deep orange rusty clay		109.9	109.4	1.5	<0.2	529	40	3053	5.58			
		matrix; rock looks sheared in places with		109.4	110.9	1.5	<0.2	654	<2	3153	>15			
		15-25% clay bands.		110.9	112.0	1.1	1.6	1602	<2	1542	>15			
		112.0 - 113.0 LOW ANGLE SHEAR, VEIN, MINI COPPER		112.0	113.0	1.0	2.8	3358	<2	2307	>15			
		strongly oxidized shear zone - vein well developed												
		shear fabric - shear bands 2 mm defined by												
		thin bands of intense alteration possibly												
		sulphide veins, dark black soft submetallic												
		band has very strong positive test for												
		copper oxide and is found throughout												
		the interval; sharp contact with underlying												
		dolomite												
113.0	133.3	BLUE-GREY WEAKLY DOLOMITIC LIMESTONE		113.0	114.0	1.0	0.4	62	<2	125	0.08			
		fine grained weakly dolomitic med. to light grey-blue												
		limestone breccia; matrix is white calcspar & rare												
		calcspar; moderately developed coarse vuggyness with												

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METREAGE		DESCRIPTION	SAMPLE NO.	METREAGE		LENGTH	ANALYSES							
FROM	TO			FROM	TO									
		fine dogtooth; saddle dolspar healing often assoc. c goethite hematite ankerite 2nd growths; interval is moderately fractured (density 4-3/m) with strong oxide stain on fractures.												
		EOH 1333m												
		439'												

Toklat Resources Inc.

96-03

INTERVAL	CORE LOSS(m)	% RECOVERY
0.0 - 4.8	@/B	
4.8 - 5.5	0.3	63
5.5 - 7.6	0.7	66
7.6 - 8.8	1.8	18
8.8 - 11.9	2.5	16
11.9 - 14.9	1.7	93
14.9 - 18.0	1.8	42
18.0 - 21.0	2.8	7
21.0 - 21.6	0.5	17
21.6 - 23.3	1.9	14
23.3 - 24.7	0.7	22
24.7 - 27.4	2.7	NO RECOVERY
27.4 - 30.2	2.6	7
30.2 - 31.1	0.7	22
31.1 - 33.2	1.7	19
33.2 - 33.8	0.4	33
33.8 - 35.1	1.1	15
35.1 - 36.3	0.9	17
36.3 - 36.9	0.1	66
36.9 - 39.3	1.9	21
39.3 - 40.4	0.9	18
40.4 - 42.4	1.8	10
42.4 - 43.9	0.4	73
43.9 - 45.4	1.3	13
45.4 - 47.2	1.7	6
47.2 - 48.5	<= 0.1	92
48.5 - 50.6	0.6	71
50.6 - 51.5	0.3	66
51.5 - 52.9	0	100
52.9 - 54.6	0.2	88
54.6 - 57.6	2.8	7
57.6 - 58.1	0.5	NO RECOVERY
58.1 - 59.0	0.5	56
59.0 - 60.0	0.1	90
60.0 - 61.1	0.4	64
61.1 - 62.2	0.4	64
62.2 - 63.4	0.6	50
63.4 - 63.9	0.3	33
63.9 - 64.9	0	100
64.9 - 65.2	"	"
65.2 - 65.3	"	"
65.3 - 66.3	0.1	80
66.3 - 68.1	0.8	56
68.1 - 68.9	0.5	38
68.9 - 69.9	0.3	70
69.9 - 72.8	0	100
72.8 - 75.9	"	"
75.9 - 78.9	0.1	97
78.9 - 82.0	0	100
82.0 - 83.0	"	"
83.0 - 83.1	0	100
83.1 - 91.1	"	"
91.1 - 94.1	"	"
94.1 - 97.2	"	"
97.2 - 100.2	"	"
100.2 - 103.3	0	100
103.3 - 106.4	"	"
106.4 - 109.4	"	"
109.4 - 112.5	"	"
112.5 - 115.5	"	"
115.5 - 119.7	0	100
119.7 - 121.6	"	"
121.6 - 124.7	"	"
124.7 - 127.7	"	"
127.7 - 130.8	"	"
130.8 - 133.9	"	"
EOH 134.1		
133.9		

INTERVAL	CORE LOSS(m)	% RECOVERY

SAMPLE

INTERVAL	LENGTH(cm)
48.5 - 49.5	1.0
49.5 - 50.6	1.1
50.6 - 51.6	1.0
51.6 - 52.6	1.0
52.6 - 53.6	1.0
check --> 53.6 - 54.6	1.0
54.6 - 57.6	
58.1 - 59.0	0.9
59.0 - 60.0	1.0
60.0 - 61.1	1.1
61.1 - 62.2	1.1
62.2 - 63.4	1.2
63.4 - 64.9	1.5
64.9 - 66.3	1.4
66.3 - 67.4	1.1
67.4 - 68.5	1.1
68.5 - 69.5	1.0
69.5 - 69.9	0.4
69.9 - 70.4	0.5
70.4 - 71.4	1.0
71.4 - 72.8	1.4
72.8 - 74.4	1.6
74.4 - 75.9	1.5
75.9 - 77.4	1.5
77.4 - 78.9	1.5
78.9 - 80.4	1.5
80.4 - 82.0	1.6
82.0 - 83.6	1.6
83.6 - 84.5	0.9
84.5 - 85.3	0.8
85.3 - 86.6	1.3
86.6 - 88.1	1.5
88.1 - 89.6	1.5
89.6 - 91.1	1.5
91.1 - 92.6	1.5
92.6 - 94.1	1.5
94.1 - 95.6	1.5
95.6 - 97.2	1.6
97.2 - 98.7	1.5
98.7 - 100.2	1.5
100.2 - 101.7	1.5
101.7 - 103.3	1.6
103.3 - 104.9	1.6
104.9 - 106.4	1.5
106.4 - 107.9	1.5
107.9 - 109.4	1.5
109.4 - 110.9	1.5
110.9 - 112.0	1.1
112.0 - 113.0	1.0
113.0 - 114.0	1.0
114.0 - 115.5	1.5
115.5 - 117.1	1.6
117.1 - 118.7	1.6
118.7 -	

NOTE: GEOPHYSICS PROBES AT 160.9m/151.8m/129.4m/36.9m

DRILL HOLE LOG

DRILL HOLE NO.: RS96-04

LOCATION: RUSTY SPRING BIG ONION AREA
AZIMUTH: 250°
INCLINATION: -45°
ELEVATION: 625 m
LENGTH: 160.9m/ 528'
CORE SIZE: NTW
STARTED: JUNE 13
COMPLETED: JUNE 17
PURPOSE: TEST CONTINUITY OF BIG ONION SURFACE MINERALIZATION AT DEPTH / TEST SOIL GEOCHEM ANOMALY
CORE RECOVERY:

SURVEYS

METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
120.7m/396'			-45°
151.8m/498'			-45°

PROPERTY: RUSTY SPRINGS
CLAIM NO:
SECTION: BIG ONION GRID 0+30S/0+20E
UTM 526925 EAST 7374915 NORTH
LOGGED BY: CLD
DATED LOGGED: JUNE 20
DRILLING CO.: FALCON
ASSAYED BY: ECOTECH

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al%			
0.0	129.4	VUGGY DOLOMITE												
		med. to light blue-grey, fine grained, weakly siliceous												
		dolomite; interval is strongly fractured with												
		moderate to strong red-orange-yellow oxide-carbonate												
		stain - limonite, hematite, goethite; weak selective												
		pervasive rusty flood zones; interval is biodastic with												
		large fan corals 21.0-21.2 m; 10% white ddspar in												
		mm anastomosing fractures, as fossil repl.; weak												
		to moderately developed small to large vugs are healed												
		with saddle ddomite, ddspar, ± prismatic quartz												
		crystals;		32.4	33.9	1.5	<0.2	5	70	152	0.13			
				33.9	35.5	1.5	<0.2	2	120	139	0.23			
		35.5-36.9 RUBBLE ZONE / BIG ONION EQUIVALENT?		35.5	36.9	1.4	2.8	183	380	1766	1.39			
		fine to medium sandy, rusty, ddomite crush		36.9	38.4	1.5	<0.2	<1	100	130	0.14			

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		with quartz fragments and 20 cm piece of		38.4	39.9	1.5	<0.2	<1	10	123				
		vuggy quartz; quartz appears to be barren;		39.9	41.4	1.5	<0.2	9	6	353				
				41.4	42.9	1.5	<0.2	15	4	445				
		44.5-76.8								218				
		blue grey ddamite similar to above with weak												
		local oxide stain on fractures, no pervasive												
		oxide flood. vugs are healed in places		75.4	76.8	1.4	<0.2	27	<2	210				
		with soft white light, reactive carbonate		76.8	78.3	1.5	<0.2	30	4	136				
		material ie 53.6-55.1 often assoc. with small		78.3	79.8	1.6	<0.2	16	8	58				
		perfectly formed quartz prisms? yellow saddle		79.8	81.2	1.5	<0.2	<1	4	100				
		ddamite;		81.2	82.8	1.6	<0.2	4	<2	159				
				82.8	84.3	1.5	<0.2	27	<2	87				
		76.8 - 107.2		84.3	85.8	1.5	<0.2	2	<2	100				
		blue-grey ddamite breccia; 40% of interval is		85.8	87.3	1.5	<0.2	5	<2	123				
		angular to subangular ddamite clasts in a		87.3	88.8	1.5	<0.2	13	<2	109				
		matrix of white calspar - dolspar; breccia is		88.8	90.3	1.5	<0.2	14	<2	112				
		both solution type and veinstockwork type;		90.3	91.8	1.5	<0.2	2	<2	70				
		vein breccias are usually @ low angle to c.a.;		91.8	93.3	1.5	<0.2	<1	<2	65				
		fractures are weakly oxidized with thin red-		93.3	94.3	1.0	<0.2	<1	4	56				
		red orange submetallic films on fractures from		94.3	95.3	1.0	<0.2	<1	<2	31				
		82.9-97.3 - cpy/tr?;		95.3	96.3	1.0	<0.2	<1	<2	59				
				96.3	97.3	1.0	<0.2	<1	<2	76				
				97.3	98.3	1.0	<0.2	9	12	22				

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		102.1-129.4		101.1	102.1	1.0	<0.2	<1	<2	22				
		lightly bleached weakly s.l. ceous blue grey dolomite		102.1	103.6	1.5	<0.2	46	<2	210				
		with weak selective pervasive oxide stain; moder-		103.6	105.1	1.5	0.4	14	<2	123				
		ate yellow-orange oxide stain on fractures;		105.1	106.2	1.1	<0.2	2	<2	98				
		110.3-111.0 RUBBLE/SAND		106.2	107.3	1.1	<0.2	<1	4	78				
		med-grained brown dolomite sand seam;		107.3	108.8	1.5	<0.2	39	<2	133				
		contacts sharp @ 65°ca; 0.5m core loss		108.8	110.3	1.5	<0.2	40	<2	145				
				110.3	111.0	0.7	6.4	1066	84	2225				
		112.2-119.5 FAULT/RUBBLE/OXIDIZED ZONE		111.0	112.2	1.2	<0.2	2	<2	66				
		brown to deep orange poorly to well consolidated		112.2	114.6	NO RECOVERY								
		fault gouge, small to medium multilithic frag-		114.6	115.6	1.0	8.4	6443	344	26886				
		ments in a matrix of orange clay; 4.4m core		115.6	116.6	1.0	8.4	1342	372	3424				
		loss over interval		116	117.7	1.1	0.8	1274	<42	3644				
				117.7	119.5	NO RECOVERY								
		120.7-126.5 FAULT/RUBBLE/ALTERATION ZONE		119.5	120.7	1.2	<0.2	43	<2	972				
		120.7-123.6 small angular clasts of dolomite in a matrix of		120.7	123.7	3.0	<0.2	1420	396	3092				
		orange to white clay and talc?; interval from		123.7	124.8	1.1	<0.2	277	98	720				
		123.7-124.8 is white soft greasy mineral-		124.8	126.5	1.7	<0.2	372	<2	2385				
		talc? kaolinite?		126.5	128.0	1.5	<0.2	611	<2	1.71%				
		124.8-126.5 FAULT/RUBBLE												
		rounded pebbles of dolomite with brown dolomite												
		sand;												
		note: 5m core loss over 120.7-126.5 m												

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Drill Hole No. R96-04 | Page 3 of 6

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		126.5-129.4 Gossan												
		well developed goethite boxwork; colour is deep												
		orange-brown												
				128.0	129.4	1.4	<0.2	515	20	6574				
129.4	160.2	129.4-160.2 LAMINATED BLUE-GREY DOLOMITE		129.4	130.9	1.5	<0.2	14	-2	125				
		med blue-grey dolomite with moderately developed												
		laminations; laminations-bedding defined by mm												
		argillaceous partings @ 65-75° tca; 5% white												
		dol spar in mm low angle fractures and in												
		local 0.2-2.5 cm veins @ 70-80° tca; rock is												
		lightly bleached in part, weakly silicious in part;												
		interval is well fractured (5-10/m) with local												
		weak oxide stain on fractures; red oxide from		140.9	142.4	1.5	<0.2	<1	<2	62				
		142.4-144.7 m		142.4	143.9	1.5	<0.2	<1	4	74				
		150.6-151.8 LAMINATED SANDY DOLOMITE		143.9	145.4	1.5	<0.2	<1	<2	159				
		WITH COPPER / RUBBLE ZONE		145.4	146.4	1.0	<0.2	2	<2	230				
		bleached pale grey-yellow laminated dolomite;												
		laminations @ 55° tca defined by argillaceous												
		partings which are locally rusty-oxidized;												
		fractures have orange to yellow to black oxide												
		stain which has weak positive reaction												
		for copper; orange & flaky sands 150.4 has												
		positive reaction for copper oxide; interval is moderately oxidized with moderate pervasive oxide stain;												
		150.1 native copper v. finely diss. appears to												

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Drill Hole No. RSS-04 | Page 4 of 6

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		to be parallel to & within argillaceous partings.												
		native copper was extensively searched for -												
		dantde but none was noted in a bedding parallel		149.1	150.6	1.5	<0.2	6	4	393				
		occurence:		150.6	151.6	1.0	6.6	311	28	677				
		151.8-151.8 VEIN? COPPER ZONE		151.6	151.8	0.2	27.6gm	0.90%	70	1.62%				
		deep orange brown strongly oxidized rock with		151.8	152.4	0.6	8.4	24%	136	4260				
		malachite, copper oxides, auricclcite?, bondite		152.4	153.0	0.6	<0.2	12	12	548				
		8% tcci, positive reaction for Cu oxides; course		153.0	153.4	0.4	0.8	58%	190	4034				
		native Cu smeared on core surface		153.4	154.9	1.5	<0.2	28	4	871				
		151.8-160.9		154.9	156.4	1.5	<0.2	41	36	437				
		laminated dolomite; local argillaceous partings		156.4	157.3	0.9	0.2	5	8	420				
		are oxidized - replaced with orange f.gr.		157.3	158.3	1.0	<0.2	41	8	324				
		mineral = goethite;		158.3	159.4	1.1	<0.2	4	16	459				
				159.4	160.9	1.5	<0.2	41	8	105				
		153.0-153.4 RUBBLE ZONE												
		drillers report core here with 0.2 m core												
		loss; clean sharp-low pebbles of rusty												
		dolomite, qtz; contacts ind.sharp,												
		153.9-154.4 RUBBLE ZONE												
		weak pervasive oxide stain on laminated												
		lightly bleached dolomite; 0.2-0.5 cm												
		soft orange bedding parallel oxide banding,												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES							
		EOH 160.9m / 528'												
		HOLE STOPPED DUE TO LACK OF H2O IN SUPPLY												
		CREEK.												

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Drill Hole No. R596-05 | Page 6 of 6

KSJ06-6-1

RECOVERY

INTERVAL	CORE LOSS(m)	% RECOVERY
0-10'	CASING	
3.0-4.3	0	100
4.3-4.9	"	"
4.9-7.9	"	"
7.9-9.4	0.4	73
9.4-11.0	0.2	88
11.0-14.0	0.1	97
14.0-15.5	0.1	93
15.5-17.1	0	100
17.1-20.1	"	"
20.1-23.1	"	"
23.1-26.2	"	"
26.2-29.3	0.1	97
29.3-30.8	0	100
30.8-32.3	"	"
32.3-33.5	"	"
33.5-35.4	0.2	89
35.4-36.9	0.1	93
36.9-38.4	0	100
38.4-41.5	0.1	97
41.5-44.5	0	100
44.5-47.5	"	"
47.5-50.6	"	"
50.6-52.7	"	"
52.7-53.6	"	"
53.6-56.7	"	"
56.7-59.7	"	"
59.7-62.8	"	"
62.8-65.8	"	"
65.8-68.9	"	"
68.9-71.9	"	"
71.9-75.0	"	"
75.0-78.0	"	"
78.0-81.1	"	"
81.1-84.1	"	"
84.1-86.9	"	"
86.9-89.9	"	"
89.9-90.2	"	"
90.2-93.3	"	"
93.3-96.3	"	"
96.3-99.4	"	"
99.4-102.4	"	"
102.4-104.4	"	"
104.4-107.3	"	"
107.3-110.3	"	"
110.3-111.3	0.6	40
111.3-112.2	0	100
112.2-113.2	1.0	0
113.2-114.6	1.4	0
114.6-117.7	2.4	23
117.7-119.5	1.8	0
119.5-120.7	0	100
120.7-121.7	0.9	10
121.7-123.7	1.6	20
123.7-124.8	1.0	9
124.8-126.5	1.5	12
126.5-127.3	0.7	13
127.3-128.0	0.5	29
128.0-128.5	0.5	0
128.5-129.4	0.8	11
129.4-130.0	0	100
130.0-132.9	"	"
132.9-134.4	"	"
134.4-135.9	"	"
135.9-139	"	"
139-142	"	"
142-144.5	"	"

INTERVAL	CORE LOSS(m)	% RECOVERY
144.5-147.5	0	100
147.5-150.6	0.1	97
150.6-151.8	0	100
151.8-152.4	0.2	66
152.4-153.0	0	100
153.0-154.2	0.2	83
154.2-155.3	0	100
155.3-156.7	"	"
156.7-157.3	"	"
157.3-157.9	"	"
157.9-160.9	"	"
EOH 160.9 m 528'		

SAMPLE

INTERVAL	LENGTH	
32.4-33.9	1.5	
33.9-35.5	1.6	
35.5-36.9	1.4	
~~36.9-41.4~~	1.5	
41.4-42.9	1.5	
75.4-76.8	1.4	
76.8-78.3	1.5	
78.3-79.8	1.6	
79.8-81.2	1.4	
81.2-82.8	1.6	
82.8-84.3	1.5	
84.3-85.8	1.5	
85.8-87.3	1.5	
87.3-88.8	1.5	
88.8-90.3	1.5	
90.3-91.8	1.5	
91.8-93.3	1.5	
93.3-94.3	1.0	
94.3-95.3	1.0	
95.3-96.3	1.0	
96.3-97.3	1.0	
97.3-98.3	1.0	
101.1-102.1	1.0	
102.1-103.6	1.5	
103.6-105.1	1.5	
105.1-106.2	1.1	
106.2-107.3	1.1	
107.3-108.8	1.5	
108.8-110.3	1.5	
110.3-111.0	0.7	
111.0-112.2	1.2	
114.6-115.6	1.0	
115.6-116.6	1.0	
116.6-117.7	1.1	
119.5-120.7	1.2	
120.7-123.7	3.0	core loss
123.7-124.8	1.1	
124.8-126.5	1.7	
126.5-128.0	1.5	
128.0-129.4	1.4	
129.4-130.9	1.5	
142.4-143.9	1.5	
143.9-145.4	1.5	
145.4-146.4	1.0	
149.1-150.6	1.5	
150.6-151.6	1.0	
151.6-151.8	0.2	
151.8-152.4	0.6	
152.4-153.0	0.6	
153.0-153.4	0.4	
153.4-154.9	1.5	
154.9-156.4	1.5	
156.4-157.3	0.9	
157.3-158.3	1.0	
158.3-159.4	1.1	
159.4-160.9	1.5	

NOTE - GEOPHYSICS PROBE INSTALLED 123.1m/394'

DRILL HOLE LOG

LOCATION: RUSTY SPRINGS BIG ONION AREA

DRILL HOLE NO.: RSD6-05

AZIMUTH: 250°

ELEVATION: 625m

INCLINATION: -60°

LENGTH: 120.1m/394'

CORE SIZE: NTW

PROPERTY:

CLAIM NO:

SECTION: BIG ONION GRID 0+30S/0+25E

UTM 526925 EAST 7374715 NORTH

STARTED: JUNE 14

COMPLETED: JUNE 15

LOGGED BY: CCD

DATED LOGGED: JUNE 21

DRILLING CO.: FALCON

ASSAYED BY: ECOTECH

PURPOSE: TEST CONTINUITY OF BIG ONION SURFACE MINERALIZATION AT DEPTH / TEST SOIL GEOCHEM ANOMALY

CORE RECOVERY:

SURVEYS

METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
73.1m/240'			-61°

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
0	10'	CASING					
3.0	120.1	BLUE GREY DOLOMITE					
		fine grained light to med. blue grey dd arenitic:					
		well fractured (diamond > 5/m) with moderate					
		to weak oxide stain on fractures; rock is partly					
		bioclastic with ommitopora bed at 25.4-25.5,					
		large fam coral at 37.0 bioclastic debris					
		throughout; bedding not developed; rock is					
		weakly to moderately silicified; weakly bleached					
		in part, 5-10% calcite-coalspar-dolspar as					
		veg healing in mm to cm angle fractures, as					
		breccia matrix, as fossil repl., very weakly					
		developed 0.2-0.5 cm alt veinlets 35 to CA					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH (m)	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		0.0-19.6 VUGGY BLUE-GREY DOLOMITE												
		well developed med. to locally vugs healed with												
		calcite, calspar, ddspar, saddle dolomite often												
		with well formed quartz prisms; vugs typically												
		have thin veneer of hematite; interval has												
		moderate oxide clay, argillaceous partings		12.8	13.8	1.0	<0.2	<1	4	235				
		& fractures:		13.8	14.8	1.0	<0.2	15	8	996				
		14.2-14.8 FAULT		14.3	15.3	1.0	<0.2	24	8	517				
		series of 05-1cm width bands of		15.3	16.3	1.0	<0.2	<1	4	136				
		angular bleached dolomite clasts in		16.8	17.8	1.0	<0.2	<1	4	306				
		matrix of rusty clay, contacts sharp		17.8	19.1	1.3	<0.2	<1	18	245				
		& sheared;												
		19.6-54.7 WEAKLY VUGGY BLUE GREY DOLOMITE												
		as above with weak to moderate small												
		vugs healed with spar ± calc ± hematite ±												
		anhedrite;												
		45.1-45.2 m - FAULT ZONE												
		fine to med. clasts of sandy dolomite												
		mixed with rusty clay; sharp												
		lower contact 35° to c.a;												
54.7	93.8	54.7-93.8 BLUE GREY DOLOMITE BRECCIA												
		70% of interval is subangular to shattered												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH (m)	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		clasts of weakly siliceous blue-grey dolomite in		56.8	57.8	1.0	<0.2	<1	4	100				
		a matrix of dolspar ± calspar; breccia is both		57.8	58.5	0.7	<0.2	<1	2	52				
		low angle vein breccia and solution breccia;		58.5	60.1	1.6	<0.2	<1	2	244				
		local large vugs healed with dolspar ± qtz prisms ±		60.1	61.1	1.0	<0.2	7	14	352				
		calcite ± hematite, ankerite stains;												
		57.8-58.5 QUARTZ VEIN												
		bull quartz veine 15°TCA; weakly rusty												
		with yellow clay on fractures;												
		61.1-62.2 RUBBLE / FAULT ZONE		61.1	62.2	1.1	<0.2	635	212	3593				
		med. to coarse clasts of sandy dolomite solution		62.2	63.2	1.0	<0.2	6	26	259				
		breccia mixed with yellow to rusty		63.2	64.2	1.0	<0.2	<1	<2	55				
		orange clay; 2 cm thick bull qtz.												
		veine 61.2 m 25° TCA has black												
		manganese-goethite stain on contact												
		fracture;												
		81.7-86.6 STRONGLY FRACTURED		81.7	82.7	1.0	0.2	<1	<2	111				
		well fractured dolomite; fractures 45-75°		82.7	83.8	1.1	0.2	<1	<2	168				
		TCA with red to black oxide stain;		83.8	85.3	1.5	0.2	8	<2	434				
				85.3	86.6	1.3	0.2	9	<2	27				
		86.6-89.6		86.6	87.6	1.0	<0.2	3	<2	156				
		large vugs healed with course, black		87.6	89.3	1.7	<0.2	<1	<2	201				
		to deep metallic brown, H-5, streak		89.3	90.8	1.5	<0.2	<1	<2	116				

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH (m)	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al (%)
		black-grey, tetragonal to bladed mineral-tetrahedrite;									
				92.3	93.8	1.5	<0.2	1	<2	159	0.06
		93.8-94.8 aggregaceous medium dolomite		93.8	94.3	1.5	<0.2	14	2	184	0.09
		v. similar to interval in 96-04 with native Cu; crystalline veinings have moderate oxide stain									
		94.8-101.8 RUBBLE, OXIDIZED ZONE		94.8	96.9	2.1	1.2	844	<2	3085	>10
		NOTE: 5.1m core loss over interval		96.9	99.8	2.8	1.6	689	48	2105	>10
		94.8-96.9		99.8	100.0	0.2	<0.2	804	44	6908	7.49
		oxidized clay rubble		100.0	100.9	0.9	0.6	1271	436	2684	>10
		96.9-99.8		100.9	101.8	0.9	4.0	1747	504	3824	>10
		light orange rusty dolomite sand;		101.8	103.3	1.5	0.4	21	<2	129	0.06
		99.8-100.0 Gossan		103.3	104.3	1.0	<0.2	21	<2	157	0.20
		well developed hematite-apathite									
		boxwork; identical to 96-04;									
		100.0-101.8									
		orange to white well consolidated									
		clay, no clastic component;									
		from 101.6-101.8 is deep orange									
		gossan;									
		EOH									
		123.1 m, 394'									

Toklat Resources Inc.

Drill Hole No: 8596-05 | Page 4 of 4

RECOVERY INTERVAL	CORE LOSS(m)	% RECOVERY	INTERVAL	CORE LOSS(m)	% RECOVERY
0-10'	CASING				
3.0-4.6	0	100			
4.6-5.8	"	"			
5.8-8.5	1.0	63			
8.5-10.1	0	100			
10.1-11.5	"	"			
11.5-13.0	"	"			
13.0-14.6	"	"			
14.6-15.8	"	"			
15.8-17.7	"	"			
17.7-20.7	"	"			
20.7-21.8	"	"			
21.8-23.8	0.1	95			
23.8-26.8	"	"			
26.8-29.9	"	"			
29.9-32.0	"	"			
32.0-35.0	"	"			
35.0-36.9	"	"			
36.9-39.0	"	"			
39.0-42.1	"	"			
42.1-48.2	"	"			
48.2-51.2	"	"			
51.2-54.2	"	"			
54.2-57.3	"	"			
57.3-60.3	"	"			
60.3-62.5	0.2	91			
62.5-63.4	0	100			
63.4-66.4	"	"			
66.4-69.5	"	"			
69.5-71.6	"	"			
71.6-74.7	"	"			
74.7-76.2	"	"			
76.2-78.0	"	"			
78.0-80.1	"	"			
80.1-81.7	0.9	38			
81.7-83.8	0.4	82			
83.8-86.6	0.8	71			
86.6-89.6	0.5	83			
89.6-90.8	0.8	33			
90.8-93.9	1.0	68			
93.9-96.9	2.1	30			
96.9-100.0	2.4	23			
100.0-103.0	0.6	80			
103.0-106.1	0	100			
106.1-109.1	"	"			
109.1-112.2	"	"			
112.2-115.2	"	"			
115.2-118.3	"	"			
118.3-120.1	"	"			

EOH 120.1m
394'

SAMPLE INTERVAL	LENGTH
[illegible]-13.8	1.0
13.8-14.8	1.0
14.8-15.8	1.0
15.8-16.8	1.0
16.8-17.8	1.0
17.8-19.1	1.3
56.8-57.8	1.0
57.8-58.5	0.7
58.5-60.1	1.6
60.1-61.1	1.0
61.1-62.2	1.1
62.2-63.2	1.0
63.2-64.2	1.0
81.7-82.7	1.0
82.7-83.8	1.1
83.8-85.3	1.5
85.3-86.6	1.3
86.6-87.6	1.0
87.6-89.3	1.7
89.3-90.8	1.5
90.8-92.3	1.5
92.3-93.8	1.5
93.8-94.8	1.0
94.8-96.9	2.1
96.9-99.8	2.8
99.8-100.0	0.2
100.0-100.9	0.9
100.9-101.8	0.9
101.9-103.3	1.5
103.3-104.3	1.0

GEOPH. ; PROBES AT 331.7m / 182.5m / 139.0m / 69.8m

DRILL HOLE LOG

DRILL HOLE NO.: RS96-06

LOCATION: SLOPE OF MIKE HILL	
AZIMUTH: 130°	ELEVATION: 615m
INCLINATION: -75°	LENGTH: 331.7m / 1089'
	CORE SIZE: NGNGM
STARTED: JUNE 19	
COMPLETED: JUNE 23	
PURPOSE: DEEP HOLE UNDER MIKE SOIL GEOCHEM ANOMALY	
CORE RECOVERY:	

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
152.4m/500'	130°		74°
331.8m/1089'	"		74°

PROPERTY:	
CLAIM NO:	
SECTION: 4144N/0+40W	GRID 527817E 7376303N
LOGGED BY: CCD	
DATED LOGGED: JUNE 21-26	
DRILLING CO.: FALCON	
ASSAYED BY: ECOTECH	

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
0.0	21.3m/70'	CASING					
		APPROX 2.0m OF BURNT, GROUND CORE RECOVERED					
		12.2-16.0 weakly rusty & banded quartz pebbles, vein fragments;					
		16.0-18.7 bleached locally, mercurial, med gr. dolomitic sands, dolomitic, str. oxidized from 13.4-18.7;					
		18.7-19.3 quartz vein rubble					
		19.3-21.3 mercurial, blue weakly dolomitic breccia pebbles pieces of core					
21.3	74.6	BLUE GREY DOLOMITE BRECCIA					
		blue grey to locally dark grey, med. gr to microlitic dolomitic, str. selective - pervasive deep blue color, or locally related to mercurial fluid. intrusion					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		is strongly brecciated with fine cockade breccia					
		interbedded with intermittent fracture-vein breccia					
		with angular clasts of micritic dolomite in					
		a finely milled marcasite matrix, 5% calcite.					
		calcspar as breccia matrix, in mm to cm angle					
		anastomosing veins, intercalated & stockwork					
		fractures with weak to moderate oxidation					
		staining on fractures, cockade breccia					
		textures, on fractures, weak smoll vugs					
		healed with specular oxide staining					
		47.5-63.0					
		recessive weak oxide staining, crumbly clay					
		pockets local, oxidized;					
		44.9-47.3 FAULT					
		angular clasts of rust, blue grey dolom.					
		mixed with sandy clay; contacts indistinct					
		49.7-49.9 FAULT					
		weakly oxidized dolomitic sand,					
		dolomite pebble; contacts indistinct					
		56.1, 57.2 57.7					
		bands of dolomite sand					
		61.0-63.0 FAULT, SHEARED with					
		strongly fractured from 61.3-61.7 is					
		deep orange clay oxidized dolomite					

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Drill Hole No. FS96-56 | Page 2 of 7

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH (m)	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		61.7 - 63.0		60.7	62.2	1.5	0.2	11	<2	344				
		strongly fractured calcite vein rubble;		62.2	63.0	0.8	1.0	49	42	1655				
		contacts at low angle (5-15° ca); upper												
		contact has large cm sized pyrite crystals;												
		63.0 - 69.3 MARCASITIC INTERVAL		63.0	64.5	1.5	0.2	7	4	107				
		weak to strong selective-pervasive marcasite		64.5	66.0	1.5	0.2	5	4	173				
		flooding, varies from fine blue grey		66.0	67.5	1.5	<0.2	5	<2	33				
		recrystallization along fracture margins to		67.5	68.4	0.9	<0.2	8	6	41				
		strong pervasive replacement in sandy dolomite												
		ie 64.0-64.6 692-69.3;												
		68.4-68.9 CALCITE VEIN		68.4	68.9	0.5	0.6	25	14	126				
		strongly weathered, strong upper contact												
		@ 75° tca;												
		68.9-69.3												
		pervasive flooding with fine crystal		68.9	69.8	0.9	<0.2	10	<2	262				
		black to deep brown shiny translucent		69.8	70.4	0.6	0.4	6	<2	271				
		Fe mineral with soft light brown												
		streak; marcasite-lemonite?												
		70.4 - 72.3 FAULT		70.4	72.3	1.9	0.6	47	22	1959				
		sandy dolomite - clay; weakly oxidized,		72.3	73.2	0.9	0.4	6	<2	51				
		mixed with fragments of dolomite and												
		calcite vein rubble;												
		73.2 - 74.6 FAULT		73.2	74.6	1.4	0.8	73	18	2102				

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Drill Hole No. RSC-06 | Page 3 of 7

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH (m)	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		oxidized clay; sand mixed with dolomite rubble; contacts indistinct;												
74.6	121.5	LIMESTONE												
		fine grained weakly to moderately laminated blue to grey limestone, laminations-bedding defined by argillaceous beds, silty beds; bands; interval is weakly bioclastic in part; unit is less fractured than above with 3-7/m, fractures subvertical, clean; bedding parallel;												
		75.8-76.1 FAULT, ARGILLIC ZONE moderate to strong carbonate cleaving. oxidized clay; limestone fragments;												
		104.9-105.1 · BUBBLE ZONE weakly oxidized limestone rubble; lower contact is 1cm quartz band @ 80 to ca with vuggy oxidized margins;												
		114.5 PYRITE BAND bedding parallel @ 70 to ca, coarsely disseminated pyrite with fine gr. black argillite 2 cm width.		118.6	120.0	1.4	<0.2	12	8	83				
		118.6-121.5 increase in pyrite		120.0	121.5	1.5	0.4	9	<2	32				

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Drill Hole No. RSB-06 | Page 4 of 7

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH (m)	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		Content; 0.5-1% in fine to med. bedding parallel												
		diss, local crse diss,												
121.5	139.3	MUDSTONE/FINE GRAINED SILTSTONE		121.5	123.1	1.6	<0.2	16	26	111				
		grey-green, fine grained siltstone to mudstone;		123.1	124.7	1.6	0.2	9	10	25				
		weakly dolomitic in part; weakly banded e		124.7	126.2	1.5	<0.2	30	20	29				
		70-75% ca; 1-3% fine bioclastic - organic		126.2	127.7	1.5	<0.2	4	20	34				
		debris; 3% pyrite finely diss. to blebs/bt		127.7	129.2	1.5	0.2	3	22	41				
		along bedding planes, in local crse dissem.		129.2	132.0	2.8	<0.2	15	20	34				
		inclusions, on fractures, best interval is		132.0	133.1	1.1	<0.2	10	22	52				
		138.7-139.3 ∞ est 10-15% pyrite; local		133.1	134.1	1.0	0.2	37	18	78				
		silty beds are dolomitic, blue-grey in colour;		134.1	135.3	1.2	<0.2	11	4	122				
				135.3	136.8	1.5	0.2	15	12	156				
139.3	141.2	BLUE GREY LIMESTONE		136.8	138.3	1.5	<0.2	17	34	114				
		Iminicked; as from 70.6-121.5m		138.3	139.8	1.5	0.4	22	10	83				
141.2	331.7	DOLOMITE - DOLOMICRITE												
		fine grained to sandy, med. to light blue-												
		grey dolomite, moderately bleached, dense												
		with fracture density 3-5/m;												
		141.2-148.7 SILTY DOLOMITE, DOLOMITIC SILTSTONE												
		Iminicked 75-80%; 2% chalcopyrite												

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Drill Hole No. R96-06 | Page 5 of 7

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		in weakly developed low angle veins-fractures;												
		198.7-313.7 BLEACHED DOLOMITE/DAMOURITE												
		moderately to strongly bleached light to												
		med blue-grey fine grained siliceous dolomite;												
		fractures are commonly marcasitic ± pyrite;												
		weakly developed crackle breccia in part												
		backed by spar ± marcasite; local sill, interbeds												
		of ? ± Cu; 10% dolspar in mm low angle												
		fractures, as matrix in local small breccia												
		fractures;		156.1	157.1	1.0	0.4	2	<2	14				
		157.1-157.9		157.1	158.1	1.0	<0.2	2	<2	5				
		fractures-vugs backed with fine grained		158.1	159.1	1.0	<0.2	2	2	61				
		submetallic deep red-brown to black,												
		h 4-4½, pronounced conchoidal fracture,												
		local tetragonal pyramidal habit, light												
		grey-brown streak mineral - tetrahedrite?												
		158.7 As ± Sb fracture with tetrahedrite;												
		161.0-189.4 QUARTZ ± CALCITE VEINS												
		0.5-2.0 metre sections of calcareous												
		quartz-siliceous calcite; vein												
		contacts strung 15° to c.a.; veins are												
		barren;		174.2	175.7	1.5	0.6	7	18	12				
		175.7-183.9		175.7	176.7	1.0	0.4	<1	<2	4				
		mixed fine grained dolomite-dolomarble,		176.7	177.7	1.0	<0.2	4	10	6				

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Drill Hole No. RS96-06 | Page 6 of 7

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		moderately developed small vugs healed w spar and		177.7	178.7	1.0	3.0	3	6	8				
		tetrahedrite; est 0.5-1% tetrahedrite over interval		178.7	179.7	1.0	0.2	2	10	7				
				179.7	180.7	1.0	0.2	1	<2	4				
		186.5-186.7		180.7	181.7	1.0	<0.2	2	4	6				
		band of gray-brown clay;		181.7	182.7	1.0	<0.2	2	4	5				
		249.0-262.8		182.7	183.7	1.0	<0.2	2	2=	5				
		increase in spar; 25% white dolspar replacement.		183.7	184.7	1.0	<0.2	5	136	61				
		local birdseye - zebra texture; material		184.7	185.6	0.9	0.4	13	23	8				
		developed med. to large vugs healed with												
		calspar-dolspar-chl; 1% f. diss pyrite;												
		249.3-256.0 STRONGLY FRACTURED/FAULT												
		angular clasts of sparry dolomite rubble;												
		283.5-284.2 CHERT												
		fine clast floated rep. in laminated dolomite? lst?;												
		contacts sharp, ⊥ to bedding;												
		TOH 313.7 m / 1029'												

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Drill Hole No. RSD-06 | Page 7 of 7

KS96-CC

RECOVERY INTERVAL	CORE Loss(m)	% RECOVERY
0-70/213m	casing	
122-213	~2m pebbles recovered	
213-226	1.1	15
226-241	0	100
241-253	"	"
253-271	0.6	66
271-300	1.5	48
300-302	0	100
302-332	"	"
332-363	"	"
363-393	"	"
393-424	"	"
424-448	"	"
448-465	1.3	24
465-478	0.8	38
478-494	0.1	94
494-515	0	100
515-543	1.2	57
543-567	1.1	54
567-576	0.9	69
576-607	2.1	32
607-637	1.0	66
637-667	0	100
667-698	"	"
698-728	1.4	53
728-744	1.0	38
744-746	0	100
746-759	0.7	46
759-789	0	100
789-799	"	"
799-820	"	"
820-850	"	"
850-881	"	"
881-911	"	"
911-942	"	"
942-972	"	"
972-997	"	"
997-1027	"	"
1027-1049	0.6	73
1049-1064	0	100
1064-1094	"	"
1094-1125	"	"
1125-1155	"	"
1155-1186	0.4	87
1186-1192	0	100
1192-1216	"	"
1216-1247	"	"
1247-1279	"	"
1279-1292	"	"
1292-1307	"	"
1307-1320	0.8	38
1320-1338	0	100
1338-1365	0.2	93
1365-1375	0	100
1375-1399	"	"
1399-1430	"	"
1430-1460	"	"
1460-1490	"	"
1490-1521	"	"
1521-1551	"	"
1551-1592	"	"
1592-1622	"	"
1622-1643	"	"
1643-1673	"	"
1673-1704	"	"
1704-1730	"	"
1730-1742	"	"
1742-1771	"	"
1771-1901	"	"
1901-1932	"	"

INTERVAL	CORE Loss(m)	% RECOVERY
1832-1856	0	100
1856-1865	"	"
1865-1936	"	"
1936-1917	"	"
1917-1948	"	"
1948-1979	"	"
1979-2009	"	"
2009-2039	"	"
2039-2069	"	"
2069-2100	"	"
2100-2131	"	"
2131-2161	"	"
2161-2192	"	"
2192-2222	"	"
2222-2237	"	"
2237-2262	"	"
2262-2292	"	"
2292-2323	"	"
2323-2344	"	"
2344-2374	"	"
2374-2405	"	"
2405-2432	0	100
2432-2463	"	"
2463-2493	"	"
2493-2510	"	"
2510-2536	"	"
2536-2558	"	"
2558-2581	"	"
2581-2609	"	"
2609-2645	"	"
2645-2659	"	"
2659-		

SAMPLE

INTERVAL	LENGTH(cm)	
60.7-62.2	1.5	
62.2-63.0	0.8	
63.0-64.5	1.5	
64.5-66.0	1.5	
66.0-67.5	1.5	Bag 17
67.5-68.4	0.9	
68.4-68.9	0.5	
68.9-69.8	0.9	
69.8-70.4	0.6	
70.4-72.3	1.9	
72.3-73.2	0.9	
73.2-74.6	1.4	
118.6-120.0	1.4	
120.0-121.5	1.5	
121.5-123.1	1.6	
123.1-124.7	1.6	Bag 16
124.7-126.2	1.5	
126.2-127.7	1.5	
127.7-129.2	1.5	
129.2-132.0	2.8	
132.0-133.1	1.1	
133.1-134.1	1.0	
134.1-135.3	1.2	
135.3-136.8	1.5	
136.8-138.3	1.5	Bag 14
138.3-139.8	1.5	
156.1-157.1	1.0	
157.1-158.1	1.0	
158.1-159.1	1.0	
174.2-175.7	1.5	
175.7-176.7	1.0	
176.7-177.7	"	
177.7-178.7	"	
178.7-179.7	"	
179.7-180.7	"	Bag 12
180.7-181.7	"	
181.7-182.7	"	
182.7-183.7	"	
183.7-184.7	"	
184.7-185.6	0.9	

NO PROBE H2O PRESSURE TOO HIGH

DRILL HOLE LOG

DRILL HOLE NO.: R96-07

LOCATION: NEAR MINE CAMP

AZIMUTH: 140° | ELEVATION: 535 m

INCLINATION: -45° | LENGTH: 153.6m/504'

CORE SIZE: NTW

STARTED: JUNE 23

COMPLETED: JUNE 25

PURPOSE: TEST FOR MINERALIZATION REPORTED IN DDH 77-5 / CUT ROSTY SPRING FAULT

CORE RECOVERY:

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
153.6m/504'			-45°

PROPERTY:

CLAIM NO:

SECTION: OFF SECTION UTM 527086 7376631

LOGGED BY: CCD

DATED LOGGED: JUNE 27-28

DRILLING CO.: FALCON

ASSAYED BY: ECOTECH

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn
		NOTE: HOLE MAKING H_2O > 150 gpm								
0.0	6.1/20'	CASING								
		SHALE - SILTSTONE RUBBLE								
6.1	25.7	MIXED GRAPHITIC SHALE AND SILTSTONE								
		jet black to med. grey, laminated, siliceous to weakly calcareous		6.1	7.3	1.2	1.0	53	12	738
		mixed graphitic shale; siltstone; well developed laminations.		7.3	9.6	2.3	<0.2	42	4	489
		bedding 2 set ca. along shale - siltstone contacts;		9.6	10.7	1.1	0.4	49	6	211
		shale is graphitic - siliceous;		10.7	12.2	1.5	<0.2	37	6	229
		siltstone. slightly bleached, locally, weakly calcareous;		12.2	13.4	1.2	<0.2	53	8	757
		strongly fractured with graphite on fractures; fracture density > 1/m								
		drillers report H_2O from 6.1m; rock is clean		13.4	14.5	1.1	0.4	40	8	578
		without oxidation; mm low angle calcite healed.		14.5	15.8	1.3	<0.2	29	4	153

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		fractures ~ rare small vein breccia features with		15.8	17.3		<0.2	22	4	116				
		angular shale clasts in white calcspar matrix; rare		17.3	18.3		<0.2	25	4	136				
		0.5 cm calc. veins @ 35 to CA; tr - 0.5% f diss		18.3	19.3		<0.2	25	6	210				
		pyrite generally confined to dk blk, slk. slt. beds		19.3	20.4		<0.2	27	6	209				
		shale;												
		23.7-23.9 BIOCLASTIC INTERVAL												
		v.f. gr. s.l/stone - shale with crinoid debris;												
		NOTE sampled intervals are pyritic shale												
25.7	32.7	MIXED SHALE & SILTY DOLOMITE BRECCIA / FAULT												
		angular clasts of blk shale in a matrix of												
		med. grey dolomitic s.l/stone; interval is												
		strongly fractured with 0.3 m core loss from												
		25.0-23.7 m; possibly related to E-W Spring												
		fault;												
32.7	33.1	DOLOMITE												
		med. to light grey f.-med. grained to s.l/y moderately to weakly silicious dolomite;												
		strongly fractured densely 6-10/m; local blk.												
		with deep blue-grey (marcasite-argillic?) blebbles;												
		from 33.7 to 33.1 has fine weak crackle brecciation												
		healed with fine grained blue-grey cement - marcasite-												
		argillic dolomite?; local weakly developed												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		vugs lined with clear calcite xtals, saddle dolomite,												
		calspar; 1-2% calspar in low angle mm fractures -												
		rare veins, as matrix in small breccia fractures;		33.7	34.7	1.0	<0.2	9	12	72				
		34.7-35.6 TETRAHEDRITE?		34.7	35.7	1.0	0.4	7	4	50				
		fine grained deep grey-brown submetallic		35.7	36.7	1.0	<.02	11	10	40				
		in 4-4½, str. grey-brown mineral as repl -												
		ingbedding in siltstone-dolomite breccia.												
		49.2-59.4 FAULT/AQUIFER, RUBBLE ZONE												
		2.1 m core loss over interval; mixed fractured												
		dolomite, med. sized dolomite rubble;												
		interval is clean with dog or sand;												
		local weakly oxidized fract. res. drillers												
		report increase in H_2O volume over												
		this interval.												
		69.2-79.1 MIXED SHALE - SILTSTONE, BRECCIA, FAULT/AQUIFER												
		mixed black, silicious, angular clasts of shale												
		and fine grained med. grey angular clasts of												
		siltstone in a matrix of fine grained dolomite?												
		white calspar; upper contact sharp defined												
		by first appearance of shale clasts; lower contact												
		picked on change from dark grey-blue siltstone												
		to light grey, med. grained dolomite;												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		71.9-75.0 CAVE, AQUIFER					
		100% core loss over interval					
		75.3-76.0 FAULT					
		fine to coarse well milled clasts of shale;					
		dolomite in fine to med grained finely milled					
		dolomite matrix; rock is probably a cataclasite;					
		upper contact has 0.3 cm width 10% calc					
		calcite band with slickensides; lower					
		contact 45° ca against dark blue-					
		grey siltstone;					
		73.5-73.7 QUARTZ VEIN					
		4 cm width bull quartz veine 25° ca;					
79.1	153.6	DOLOMITE - DOLOMITIC SILTSTONE BRECCIA					
		med. to light grey fine to med grained					
		moderately to weakly siliceous dolomite, moderately					
		fractured with fracture density 4-8/m, 40%					
		of interval is brecciated with subangular					
		clasts of dolomite - dolomitic siltstone in a					
		matrix of white calcite ± grey fine grained					
		dolomite; breccia is both tectonic-vein type					
		and passive-solution type; weakly developed					

Toklat Resources Inc.

Drill Hole No. RS96-07 | Page 4 of 5

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		0.5 - 2 cm width low angle (5-15° ca) calcite ± rare quartz veins					
		128.8-130.5 FAULT/RUBBLE/AQUIFER strongly fractured & broken & angular & rounded to elongate-angular clasts of dolomite breccia; fractures have weak pervasive orange oxide stain;					
		153.2 silty bedding @ 60° ca					
		EOH 153.6m 504'					

Toklat Resources Inc.

Drill Hole No. RS06-07 | Page 5 of 5

RECOVERY

INTERVAL	CORE LOSS(m)	% RECOVERY
0.0-6.1m/20'	CASING	
6.1-7.3	0	100
7.3-8.8	0.1	80
8.8-9.6	0	100
9.6-10.7	"	"
10.7-11.0	"	"
11.0-12.2	"	"
12.2-12.8	"	"
12.8-13.4	"	"
13.4-13.9	"	"
13.9-14.5	"	"
14.5-15.2	"	"
15.2-15.8	"	"
15.8-16.2	"	"
16.2-16.7	"	"
16.7-18.0	"	"
18.0-18.3	"	"
18.3-19.2	"	"
19.2-19.8	"	"
19.8-20.4	0.1	83
20.4-21.0	0.1	83
21.0-21.3	0	100
21.3-22.1	0.2	75
22.1-23.2	0	100
23.2-23.5	"	"
23.5-25.0	"	"
25.0-26.8	0.1	94
26.8-28.0	0	100
28.0-28.7	0.2	71
28.7-29.0	0	100
29.0-29.3	"	"
29.3-29.6	"	"
29.6-30.2	0.2	66
30.2-31.7	0	100
31.7-32.9	"	"
32.9-34.7	0.2	89
34.7-37.2	0	100
37.2-38.4	"	"
38.4-40.8	"	"
40.8-43.9	"	"
43.9-46.0	"	"
46.0-47.2	"	"
47.2-48.5	0.1	92
48.5-50.0	0.1	93
50.0-52.1	0	100
52.1-53.0	0.7	22
53.0-53.8	0.1	88
53.8-54.9	0	100
54.9-55.8	0.3	66
55.8-57.9	0	100
57.9-58.2	0.2	33
58.2-59.4	0.6	50
59.4-60.2	0	100
60.2-61.3	"	"
61.3-62.5	"	"
62.5-63.7	"	"
63.7-65.5	"	"
65.5-68.3	0.1	96
68.3-71.3	0	100
71.3-71.8	"	"
71.8-72.2	0.4	0 (NO RECOVERY)
72.2-74.4	2.2	0 (NO RECOVERY)
74.4-75.0	0.6	0 (NO RECOVERY)
75.0-75.3	0.1	66
75.3-77.4	0.3	86
77.4-78.3	0.1	89
78.3-80.5	0	100
80.5-83.5	"	"

86-01

INTERVAL	CORE LOSS(m)	% RECOVERY
83.5-86.6	0	100
86.6-89.6	"	"
89.6-92.7	"	"
92.7-95.7	"	"
95.7-98.7	"	"
98.7-101.8	"	"
101.8-104.8	"	"
104.8-107.9	"	"
107.9-110.5	"	"
110.5-112.8	"	"
112.8-114.0	"	"
114.0-117.0	"	"
117.0-120.1	"	"
120.1-123.1	"	"
123.1-126.2	"	"
126.2-128.8	"	"
128.8-130.1	"	"
130.1-130.5	"	"
130.5-131.8	"	"
131.8-133.4	0.2	87
133.4-135.3	0	100
135.3-137.9	"	"
137.9-139.6	"	"
139.6-140.9	"	"
140.9-144.0	"	"
144.0-146.3	"	"
146.3-149.0	"	"
149.0-152.1	"	"
152.1-153.6	"	"

EOH 153.6m
504'

SAMPLE

INTERVAL	LENGTH
6.1-7.3	
7.3-9.6	
9.6-10.7	
10.7-12.2	
12.2-13.4	
13.4-14.5	
14.5-15.8	
15.8-17.3	
17.3-18.3	
18.3-19.3	
19.3-20.4	
33.7-34.7	
34.7-35.7	
35.7-36.7	

bag #21

DRILL HOLE LOG

DRILL HOLE NO.: RS96-03

LOCATION: NEAR MIKE CAMP

AZIMUTH: 090° | ELEVATION: 535m

INCLINATION: -45° | LENGTH: 847m/275' | CORE SIZE: NTW

STARTED: JUNE 26'

COMPLETED: JUNE 27

PURPOSE: TEST FOR MINERALIZATION REPORTED IN 77-5

PROPERTY:

CLAIM NO:

SECTION: OFF SECTION UTM 527087E 7376571 N

LOGGED BY: CLD

DATED LOGGED: JUNE 27-29

DRILLING CO.: FALCON

ASSAYED BY: ECOTECH

SURVEYS

METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
847m/275'			-45°

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		NOTE HOLE MAKING H_2O > 150 gpm					
0.0	6.1/26'	CASING					
		SHALE - RUSTY DOLOMITE RUBBLE-PEBBLES					
6.1	12.9	MIXED GRAPHITIC SHALE - SILTSTONE					
		jet black to dark grey graphitic shale unit					
		rare silty interbeds; strongly siliceous, tr-0.5%					
		f. diss pyrite; interval is strongly fractured					
		density 2.15/m; drillers report hole making					
		water from 6.1 m					
		11.3-11.6 BIOCLASTIC INTERVAL					
		abundant crinoid fragments;					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
12.9	60.8	GREY DOLOMITE - DOLOMITIC SILTSTONE BRECCIA					
		light to med. grey fine to med. grained to silty weakly to moderately siliceous dolomite; strongly fractured density 6-10/m - fractures are clean with rare weak oxide stain; interval is weakly to moderately brecciated with subangular clasts of grey dolomite in a dark blue-grey to grey fine grained calcareous to dolomitic matrix					
		30.9-34.2 FAULT/RUBBLE/AQUIFER clean subangular to subrounded clasts - pebbles of dolomite breccia; fractures have weak pervasive yellow-orange oxide stain; 0.8m core loss over interval;					
		36.5-40.2 FAULT/RUBBLE/AQUIFER as above; 1.2m core loss					
		47.5-49.8 FAULT/RUBBLE/AQUIFER as above; 0.1 m core loss;					
		54.8-60.3 FAULT/RUBBLE/AQUIFER as above; 1.5m core loss					

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Drill Hole No. RS96-07 | Page 2 of 3

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
60.8	65.0	MIXED SHALE - SILTSTONE BRECCIA					
		angular clasts of black shale & med. grey siltstone					
		in a fine to med. grained weakly calcareous to					
		dolomitic matrix; lower contact sharp @ 75					
		tca;					
65.0	71.8	GREY DOLOMITE BRECCIA					
		as from 12.9-60.8					
71.8	86.8	MIXED DOLOMITE BRECCIA WITH SHALE					
		FRAGMENTS - CLASTS					
		med. to light grey subangular to angular					
		clasts of dolomite in med. to dark grey-blue					
		fine to med. grained dolomite to white					
		calspar matrix - 15% angular black shale					
		to f. gr. siltstone clasts;					
		EOH 86.3m					
		235';					

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Drill Hole No. RS96-08 | Page 3 of 3

96-08

RECOVERY

INTERVAL	CORE LOSS(m)	% RECOVERY
00-6.1m/20'	CASING	
6.1-7.9	1.8	0 N.R.
7.9-8.2	0.1	66
8.2-11.0	1.5	72
11.0-12.5	0.4	73
12.5-12.8	0	100
12.8-13.7	"	"
13.7-14.3	"	"
14.3-16.1	"	"
16.1-18.3	"	"
18.3-19.8	"	"
19.8-20.7	0	100
20.7-23.2	"	"
23.2-24.2	"	"
24.2-26.2	"	"
26.2-29.3	"	"
29.3-30.9	"	"
30.9-31.4	0.1	80
31.4-31.9	0.1	80
31.9-32.0	0	100
32.0-32.3	0.3	0
32.3-32.9	0.2	66
32.9-34.0	0	100
34.0-35.3	0	100
35.3-35.9	"	"
35.9-36.5	"	"
36.5-37.1	"	"
37.1-38.1	0.7	30
38.1-38.7	0.3	50
38.7-39.3	0.1	80
39.3-39.7	0.1	75
39.7-40.2	0	100
40.2-40.8	"	"
40.8-41.4	0.1	83
41.4-42.5	0	100
42.5-43.1	"	"
43.1-43.7	"	"
43.7-44.0	"	"
44.0-45.4	"	"
45.4-45.8	"	"
45.8-47.5	"	"
47.5-48.4	"	"
48.4-49.5	"	"
49.5-49.8	0.1	66
49.8-50.5	0	100
50.5-51.0	"	"
51.0-51.6	"	"
51.6-52.2	"	"
52.2-52.7	"	"
52.7-53.4	"	"
53.4-54.1	0.2	71
54.1-54.8	0	100
54.8-55.1	"	"
55.1-55.4	"	"
55.4-56.3	"	"
56.3-59.4	"	"
59.4-58.5	"	"
58.5-59.2	0.3	57
59.2-59.7	0.2	60
59.7-60.9	0.8	33
60.9-62.7	0	100
62.7-63.8	"	"
63.8-65.5	"	"
65.5-71.6	"	"
71.6-74.6	"	"

INTERVAL	CORE LOSS(m)	% RECOVERY
74.6-77.7	0	100
77.7-80.7	"	"
80.7-83.8	"	"
83.8-86.3	"	"
EOH 86.3m	"	"
2BS		

SAMPLE

INTERVAL	LENGTH

GEOPHYSICS PROBES AT 181.4m/595'

DRILL HOLE LOG

DRILL HOLE NO.: RS96-09

LOCATION: ORMA HILL

AZIMUTH: 065°

ELEVATION: 567m

INCLINATION: -45°

LENGTH: 268.2m/880'

CORE SIZE: NTW

STARTED: JUNE 27

COMPLETED: JUNE 28

PURPOSE: TEST FOR ORMA VEIN EXTENSION/MINERALIZATION RELATED TO TETRAHEDRITE SHOWING

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
181.4m/595'			-45°
268.2m/880'			-45°

PROPERTY:

CLAIM NO:

SECTION: OFF SECTION UTM 5288884E 7376859N

LOGGED BY: CCD

DATED LOGGED: JULY 96

DRILLING CO.: FALCON

ASSAYED BY: ECOTECH

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn
0.0	6.1m/20'	CASING								
		BLUE GREY DOLOMITE PEBBLE								
				5.5	6.1	0.6	0.2	2	4	34
6.1	47.6	BLUE GREY DOLOMITE / BLUE GREY DOLOMITE		6.1	7.5	1.4	<0.2	<1	<2	47
		BRECCIA		7.5	9.0	1.5	<0.2	<1	6	55
		fine to med. gy. med to deep blue-green weakly bedded,		9.0	10.5	1.5	0.2	<1	6	70
		weakly cryptocrystalline dolomite; cryptic in mm		10.5	12.0	1.5	<0.2	<1	8	137
		partings-fractures and as matrix in total breccia		12.0	13.5	1.5	<0.2	<1	14	51
		fractures, infill is strongly fractured dolomite >10 m.		13.5	15.0	1.5	0.2	<1	4	97
		fractures have strong to moderate selective pervasive		15.0	16.5	1.5	<0.2	<1	8	299
		red orange oxide stain, 30%, white to pale green		16.5	20.1	1.5	<0.2	<1	10	123
		dolospar as breccia matrix, as healing in mm		20.1	21.6	1.5	<0.2	<1	14	99
		fractures, as vug healing (saddle dolomite) in mm-0.5		21.6	23.1	1.5	<0.2	<1	13	120
		cm veins with no particular dominant orientation;		23.1	24.6	1.5	0.2	<1	16	30

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		80% of interval is solution breccia of sbrounded		24.6	26.1	1.5	<0.2	<1	40	89				
		to subangular clasts of blue grey dbmite in a matrix		26.1	27.6	1.5	<0.2	<1	28	165				
		of ddspar; weakly developed low angle vein		27.6	29.1	1.5	<0.2	<1	23	100				
		breccia features within solb br; v. rare (<1%)		29.1	31.4	1.3	<0.2	<1	58	93				
		05 cm width qtz vein assoc. with kyolic		31.4	32.9	1.5	<0.2	<1	22	115				
		silicified vein breccia vein br'e 45 to ca; 23.5 m;		32.9	34.4	1.5	<0.2	<1	4	64				
		TERRIGENOUS		34.4	35.9	1.5	0.6	<1	18	43				
		v.f. grained submetallic, dark brown black, H 4.5,		35.9	37.4	1.5	<0.2	<1	4	49				
		streak grey-brown, shiny conchoidal fracture, occ.		37.4	38.9	1.5	<0.2	<1	<2	39				
		tetragonal crystals, no apparent cleavage; in		38.9	40.4	1.5	<0.2	<1	<2	63				
		vugs + fractures assoc. w f. diss pyrite, saddle		40.4	41.4	1.0	<0.2	1	<2	50				
		dbmite; margins often have rusty rims; occ.		41.4	42.4	1.0	0.2	2	30	31				
		coarse (0.5 x 0.5 cm) crystals ie 31.5 m; dr		42.4	43.9	1.5	<0.2	<1	6	130				
		tetrahedrite over interval with best interval 05-		43.9	45.4	1.5	0.4	1	14	108				
		10% over 0.5 m 45.9-46.4 m, 34.3-34.8		45.4	46.9	1.2	<0.2	<1	6	36				
		*PYRITE												
		dr. 0.5% in f. diss + f.-m. bleb/stringer assoc. w												
		ddspar saddle dbmite; in local coarse xtals in												
		vugs												
				46.9	47.6	0.7	0.2	<1	4	38				
47.6	58.0	SILICIFIED/QUARTZ VEIN/RUBBLE/PYRITE		47.6	49.1	1.5	0.2	<1	64	43				
		ZONE NOTE; POOR RECOVERY												
		pervasive siliceous flood & rel'd breccia; white												
		to grey quartz and deep blue (muscovite?) siliceous												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		alteration-flood of subangular-subrounded breccia												
		clasts; fine gr. breccia matrix, clast boundaries												
		are marked by alteration; 5% clasts of white												
		dolospar; upper contact indistinct 70-95 CA;												
		2% f. diss pyrite; tr.-0.5% tetrahedrite in												
		vugs, as repl. of clasts?; 30-45% quartz		49.1	50.6	1.5	1.6	31	146	405				
		50.3-58.0 RUBBLE ZONE NOTE 6.7m CORE LOSS		50.6	52.2	1.6	1.8	9	564	206				
		50.3-52.2 SILICEOUS-QUARTZ FLOOD AS ABOVE												
		52.2-53.6 FAULT?												
		angular to subangular clasts of silicified												
		breccia and med. to large clasts of												
		blue grey dolomite breccia mixed with												
		grey clay, 1.2 m core loss												
		53.6-52.2 NO RECOVERY - CAVE?												
		53.2-53.0 QUARTZ FLOOD, RUBBLE ZONE		52.2	53.6	1.4	1.4	11	192	33				
		fine grained white to blue grey		53.6	55.2	NO RECOVERY								
		quartz flood; 85% quartz, 1% pyrite;		55.2	56.9	1.7	<0.2	<1	138	4				
		strong hairline fracture at low angle t.c.a		56.9	58.0	1.1	0.6	6	566	1967				
		where preserved; >2 m core loss over		58.0	59.0	1.0	0.4	4	76	308				
		interval;		59.0	60.5	1.5	<0.2	<1	<2	14				
		lower contact sharp against pyritic-argillac-		60.5	62.0	1.5	<0.2	<1	8	11				
		eous band, 25 cm, 90° TCA;												

Toklat Resources Inc.

Drill Hole No. RS96-09 | Page 3 of 5

METREAGE		DESCRIPTION	SAMPLE NO.	METREAGE		LENGTH	ANALYSES							
FROM	TO			FROM	TO									
53.0	268.2	DOLOMITE / MICRITIC DOLOMITE												
		f. to v.f. to micritic, bleached, tan to pale blue-grey												
		brown dolomite; rock varies from massive, homogenous,												
		dense to laminated; well silicified; moderately												
		fractured 5-10/m density; local laminations-												
		bedding defined by argillaceous bands @ 15												
		TCA; 3% dolspar as fracture fill, in rare												
		0.1-0.5 cm barren bands; weakly developed												
		small vugs; rare 0.5 cm quartz veins, barren,												
		58.0-60.5 BRECCIA / QUARTZ VEINS												
		well consolidated strongly siliceous cataclastic												
		breccia; angular dolomite - dolomitic clasts												
		in v. fine gr. rock flour matrix; 4 cm width												
		quartz veins 45 TCA with pyrite @ 58.3 m;												
		laminated pyrite with argillite 45 TCA @												
		53.1 m												
		95.3												
		weak pyrite ± marcasite on fractures,												
		117.0-121.6 SOLUTION BRECCIA												
		clasts rimmed with argillite, bitumen												

Toklat Resources Inc.

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		114.6–204.3					
		moderate pervasive oxide stain in fracture;					
		interval is mod to str. fractured; well developed					
		pin point porosity over interval to 115.6m;					
		5 cm width assd calcite veins 139.4m;					
		193.1–203.0 FAULT / RUBBLE ZONE					
		str. oxidized angular clasts in sandy					
		dolomite mixed w oxidized clay and					
		sand;					
		235.1 BEDDING					
		15 deg					
		EOH 268.2m					
		880'					

Toklat Resources Inc.

Drill Hole No. RSV6-09 | Page 5 of 5

RECOVERY

INTERVAL	CORE Loss(m)	% RECOVERY
00-6.1/2.5	CASING	-
6.1-7.0	0	100
7.0-7.5	"	"
7.5-8.2	"	"
8.2-9.1	0.2	78
9.1-10.7	0.6	63
10.7-11.0	0	100
11.0-14.0	0.41	87
14.0-15.3	0	100
15.3-20.1	2.6	33
20.1-20.4	0.1	66
20.4-20.9	0	100
20.9-21.6	"	"
21.6-21.9	"	"
21.9-23.2	"	"
23.2-23.8	"	"
23.8-25.0	"	"
25.0-26.2	"	"
26.2-29.3	"	"
29.3-31.4	1.6	24
31.4-32.3	0.1	89
32.3-32.9	0	100
32.9-34.3	"	"
34.3-35.1	"	"
35.1-35.4	"	"
35.4-37.2	"	"
37.2-38.4	"	"
38.4-39.8	"	"
39.8-41.4	"	"
41.4-42.4	0.6	40
42.4-43.9	"	"
43.9-44.5	"	"
44.5-45.1	0	100
45.1-45.7	0.1	96
45.7-47.4	0	100
47.4-48.5	"	"
48.5-48.9	"	"
48.9-49.7	"	"
49.7-50.3	0.2	66
50.3-50.6	0.1	66
50.6-51.1	0.3	40
51.1-51.5	0.8	20
51.5-52.2	0.7	0
52.2-53.0	0.6	25
53.0-53.6	0.6	0
53.6-54.5	0.9	0
54.5-56.2	0.7	0
56.2-56.9	1.45	15
56.9-57.1	0	100
57.1-57.9	0.6	25
57.9-58.7	0	100
58.7-59.7	"	"
59.7-62.8	"	"
62.8-64.3	"	"
64.3-65.8	"	"
65.8-70.4	"	"
70.4-71.9	"	"
71.9-74.9	"	"
74.9-78.0	"	"
78.0-81.1	"	"
81.1-84.1	"	"
84.1-87.2	"	"
87.2-90.2	"	"
90.2-93.3	"	"
93.3-96.3	"	"
96.3-99.3	"	"
99.3-101.5	"	"
101.5-104.5	"	"
104.5-106.9	"	"
106.9-108.5	"	"
108.5-112.5	"	"
112.5-114.6	"	"

RECOVERY

INTERVAL	CORE Loss(m)	% RECOVERY
114.6-117.6	0	100
117.6-120.7	"	"
120.7-123.4	"	"
123.4-126.5	"	"
126.5-129.0	"	"
129.0-129.4	"	"
129.4-132.0	"	"
132.0-132.8	"	"
132.8-135.9	"	"
135.9-139.0	"	"
139.0-140.2	"	"
140.2-142.0	"	"
142.0-145.1	"	"
145.1-147.8	"	"
147.8-150.9	"	"
150.9-152.7	"	"
152.7-155.5	"	"
155.5-157.9	"	"
157.9-159.6	"	"
159.6-162.9	"	"
162.9-164.4	"	"
164.4-166.1	"	"
166.1-168.2	"	"
168.2-169.8	"	"
169.8-170.7	"	"
170.7-171.1	"	"
171.1-172.5	"	"
172.5-175.6	"	"
175.6-176.0	"	"
176.0-178.3	"	"
178.3-180.4	"	"
180.4-181.4	"	"
131.4-132.7	"	"
132.7-134.7	"	"
134.7-135.3	"	"
135.3-137.3	"	"
137.3-138.7	0.3	66
138.7-192.3	0.0	100
192.3-193.9	"	"
193.9-196.9	"	"
N.R. 196.9-198.1	0.4	86
198.1-199.1	0.5	63
N.R. 199.1-203.0	0.5	83
N.R. 203.0-204.3	0	100
N.R. 204.3-	0	100

INTERVAL	LENGTH

SAMPLE

INTERVAL	LENGTH
5.5-6.1	0.6
6.1-7.5	1.4
7.5-9.0	1.5
9.0-10.5	1.5
10.5-12.0	1.5
12.0-13.5	1.5
13.5-15.0	1.5
15.0-16.5	1.5
16.5-20.1	3.6
NOTE SOMETHING FISHY WITH THE BLOCKS HERE NO REASON FOR CORE LOSS	
20.1-21.6	1.5
21.6-23.1	1.5
23.1-24.6	1.5
24.6-26.1	1.5
26.1-27.6	1.5
27.6-29.1	1.5
29.1-31.4	1.3
31.4-32.9	1.5
32.9-34.4	1.5
34.4-35.9	1.5
35.9-37.4	1.5
37.4-38.9	1.5
38.9-40.4	1.5
40.4-41.4	1.5
41.4-42.4	1.0
42.4-43.9	1.0
43.9-45.4	1.5
45.4-46.9	1.5
46.9-47.6	1.7
47.6-49.1	1.5
49.1-50.6	1.4
50.6-55.2	4.6 poor recovery
N.R. 55.2-58.6	3.8
55.2-58.0	
58.0-59.0	
59.0-60.5	
60.5-62.0	

GEOPHYSICS PROBES AT 69.8m/ 57.9m/ 12.2m

DRILL HOLE LOG

DRILL HOLE NO.: RSG-10

LOCATION: ORMA HILL

AZIMUTH: 065° | ELEVATION: 567 m

INCLINATION: -65° | LENGTH: 69.8m/ 229'

CORE SIZE: NTW

STARTED: JUNE 29

COMPLETED: JUNE 30

PURPOSE: TEST NATURE DOWNDIP OF SILICIFICATION - QUARTZ VEIN ZONE SEEN IN 96-09

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
69.8m/229'			-64.5°

PROPERTY:

CLAIM NO:

SECTION: OFF SECTION UTM 528884E 7376859N

LOGGED BY: CLD

DATED LOGGED:

DRILLING CO.: FALCON

ASSAYED BY: ECOTECH

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
00	3.1m/10'	CASING					
3.1	52.4	DOLOMITE BRECCIA					
		fine to med. grained, med. to light blue-grey to cream,					
		weakly silicified dolomite - dolomite breccia, interval is					
		strongly fractured density overall 2 to 3 m. fractures					
		have weak to moderate selective pervasive oxide					
		stain on fractures, 60% strong - 25% weakly					
		developed breccia textures, subangular to subrounded					
		clasts of blue-grey dolomite in a matrix of white					
		to cream dolspar, breccia is passive-solution-karst					
		type, dolspar matrix is weakly vuggy in places; 30%					
		white to cream dolspar as breccia matrix as					
		fracture fill, healing of local small to medium					

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		vugs in weakly developed 0.2-0.5 cm width veins												
		e 4% CO;												
		3.1-21.6		3.1	4.9	1.7	<0.2	<1	4	76				
well	developed	dolomite breccia with tetrahedrite-pyrite; tr-0.3%		4.9	6.4	1.5	<0.2	<1	<2	96				
		f.gr. tetrahedrite as veinfilling on fractures, assoc.		6.4	7.5	1.1	<0.2	<1	10	88				
		with saddle dolomite; 1-1.5% pyrite in fine gr.		7.5	8.8	1.3	<0.2	<1	18	76				
		to coarse diss, large case 4cm x 4cm aggregate		8.8	10.1	1.3	<0.2	<1	30	84				
		of cubic pyrite xtalse 8.3m, pyritic fractures have		10.1	11.9	1.8	<0.2	<1	6	55				
		marcasite in places; best tetrahedrite interval		11.9	13.4	1.5	<0.2	<1	14	66				
		8.3-8.8 est 3% over 0.5m;		13.4	14.4	1.0	<0.2	<1	2	51				
				14.4	15.5	1.1	<0.2	<1	18	63				
		21.6-31.4		15.5	17.0	1.5	<0.2	<1	16	149				
		weakly brecciated blue-grey dolomite; increase in		17.0	18.5	1.5	0.4	<1	2	32				
		argillite content with patches of argillite +		18.5	20.1	1.6	<0.2	<1	18	70				
		crinoid debris - ossicles; weakly pyritic;		20.1	21.6	1.5	<0.2	<1	20	58				
		22.8-24.8 FAULT/SAND/RUBBLE ZONE		21.6	22.9	1.3	0.4	<1	4	64				
		fine to coarse grained dolomite sand mixed		22.9	23.9	1.0	1.0	20	120	29				
		with fine to coarse pebbles of rusty		23.9	24.8	0.9	1.6	36	200	307				
		weathered dolomite breccia - rare qtz.		24.8	26.5	1.7	<0.2	<1	12	23				
		fragments; contacts indistinct		26.5	27.7	1.2	0.2	<1	4	46				
				27.7	29.2	1.5	0.4	<1	<2	29				
		31.4-52.4		29.2	30.8	1.6	<0.2	<1	12	84				
		moderate to well developed dolomite breccia.		30.8	32.0	1.2	<0.2	<1	<2	50				

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		strongly fractured & limonite stain on fractures;		32.0	33.2	1.2	0.6	<1	4	23				
		tr. pyrite;		33.2	34.4	1.2	<0.2	2	8	39				
		33.1m CAVE / FAULT?		34.4	35.3	0.9	0.2	<1	4	38				
		strongly oxidized - weathered dolomite breccia		35.3	36.3	1.0	<0.2	<1	<2	33				
		fragments; drillers report cave, 20 cm		36.3	37.8	1.5	0.4	<1	<2	33				
		core loss		37.8	39.0	1.2	<0.2	<1	4	39				
		46.0-46.9 RUBBLE ZONE / FAULT?		39.0	39.2	NO RECOVERY								
		fine to coarse angular to subangular pebbles		39.2	40.7	1.5	0.4	<1	10	63				
		of weakly limonite stained dolomite breccia;		40.7	42.2	1.5	0.6	<1	14	66				
		contacts indistinct, possibly washed;		42.2	43.7	1.5	0.6	<1	20	58				
		43.5-51.0 RUBBLE ZONE / FAULT?		43.7	44.5	0.8	0.4	<1	20	65				
		as above		44.5	45.7	1.2	0.8	<1	32	66				
				45.7	47.2	1.5	0.4	<1	50	46				
				47.2	48.7	1.5	<0.2	<1	164	139				
52.4	57.9	SILICIFIED BRECCIA / FAULT?		48.7	50.2	1.5	0.2	<1	170	84				
		well consolidated relict breccia with intense		50.2	51.4	1.2	<0.2	6	174	69				
		pervasive silicification - quartz flooding;		51.4	52.4	1.0	<0.2	12	72	15				
		interval is strongly fractured - rubbly with		52.4	53.8	1.4	10.2	182	138	49				
		2.7m core loss over interval; 1-2% f. diss pyrite		53.8	54.7	0.9	1.2	13	36	51				
		- marcasite; from 53.3-54.7 rubble is mixed		54.7	55.5	0.8	5.8	28	302	115				
		with dolomite sand;		55.5	56.5	1.0	1.6	7	138	451				
		56.1-56.3		56.5	57.9	1.4	0.8	8	82	453				
		band of grey clay; contacts sharpe		57.9	58.5	0.6	<0.2	11	10	54				
		80° tca;		58.5	59.7	1.2	<0.2	<1	12	44				

Toklat Resources Inc.

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		59.2-59.9 GOUGE		59.7	60.2	0.5	<0.2	<1	<2	18				
		light grey-yellow clay mixed with angular chips of bleached dolomite;												
		59.7-55.5 PYRITIC ZONE												
		1% fine disseminated pyrite;												
59.9	69.8	FINE GRAINED DOLOMITE / DOLOMICRITE												
		light blue-grey to pale yellow, siliceous, weakly vuggy, fine grained to microcrystalline dolomite; strongly bleached with original rock texture masked; strongly fractured overall, > 8/m, fractures have weak to moderate selective pervasive weathering stain; 1%-2% fine disseminated pyrite on fractures, as replacing;												
		53.5-59.8 FAULT / RUBBLE ZONE												
		fine to coarse angular clasts of fine grained dolomite wacke; strong pervasive rust stain; contacts indistinct.												
		65.1-65.4 FAULT / SAND												
		rusty dolomite sand and fine to med. rusty, sandy dolomite pebbles;												
		EOH 69.3m / 229'												

Toklat Resources Inc.

Drill Hole No. RSX6-10	Page 4 of 4

KS96-10

RECOVERY INTERVAL	CORE LOSS(m)	% RECOVERY
0.0-3.1m/10	CASING	
3.1-4.9	1.2	33
4.9-5.8	0	100
5.8-6.4	"	"
6.4-7.5	0.1	91
7.5-8.8	0	100
8.8-10.1	"	"
10.1-11.9	"	"
11.9-13.4	"	"
13.4-14.0	"	"
14.0-15.5	0.1	93
15.5-18.0	0	100
18.0-20.3	0.2	91
20.3-21.6	0	100
21.6-22.9	"	"
22.9-24.1	0.5	58
24.1-26.5	0.9	61
26.5-27.7	0	100
27.7-30.2	"	"
30.2-30.8	"	"
30.8-33.2	"	"
33.2-33.5	"	"
33.5-34.4	"	"
34.4-35.3	"	"
35.3-36.0	"	"
36.0-39.0	0.4	87
39.0-39.3	0.2	33 CAVE
39.3-40.1	"	"
40.1-41.5	"	"
41.5-42.4	"	"
42.4-44.8	"	"
44.8-45.4	0.35	42
45.4-46.0	0.1	83
46.0-47.1	0	100
47.1-48.5	"	"
48.5-49.4	0	100
49.4-50.0	0.1	83
50.0-50.4	0	100
50.4-51.4	"	"
51.4-52.4	"	"
52.4-53.3	0.5	44
53.3-53.8	0.1	80
53.8-54.7	0.4	56
54.7-55.5	0.2	75
55.5-56.1	0.4	33
56.1-56.5	0	100
56.5-57.1	0.5	17
57.1-57.9	0.5	63
57.9-58.5	0.5	17
58.5-60.2	0.1	94
60.2-61.6	0	100
61.6-62.5	"	"
62.5-63.7	"	"
63.7-65.1	"	"
65.1-66.7	"	"
66.7-68.4	"	"
68.4-69.8	"	"

EOH 69.8m/229'

SAMPLE INTERVAL	LENGTH
3.1-4.9	1.7 RBZ
4.9-6.4	1.5
6.4-7.5	1.1
7.5-8.8	1.3
8.8-10.1	1.3
10.1-11.9	1.8
11.9-13.4	1.5
13.4-14.4	1.0
14.4-15.5	1.1
15.5-17.0	1.5
17.0-18.5	1.5
18.5-20.1	1.6
20.1-21.6	1.5
21.6-22.9	1.3
22.9-23.9	1.0
23.9-24.8	0.9
24.8-26.5	1.7
26.5-27.7	1.2
27.7-29.2	1.5
29.2-30.8	1.6
30.8-32.0	1.2
32.0-33.2	1.2
33.2-34.4	1.2
34.4-35.3	0.9
35.3-36.3	1.0
36.3-37.8	1.5
37.8-39.0	1.2
39.2-40.7	1.5
40.7-42.2	1.5
42.2-43.7	1.5
43.7 44.5	0.8
44.5-45.7	1.2
45.7-47.2	1.5
47.2-48.7	1.5
48.7-50.2	1.5
50.2-51.4	1.2
51.4-52.4	1.0
52.4-53.8	1.4
53.8-54.7	0.9
54.7-55.5	0.3
55.5-56.5	1.0
56.5-57.9	1.4
57.9-58.5	0.6
58.5-59.7	1.2
59.7-60.2	0.5

DRILL HOLE LOG

DRILL HOLE NO.: RS96-11

LOCATION: CIMA HILL

AZIMUTH: 065° | ELEVATION: 567m

INCLINATION: -85° | LENGTH: 118.6m / 389'

CORE SIZE: NTW

STARTED: JULY 02/96

COMPLETED: JULY 02/96

PURPOSE: TEST NATURE DOWNDIP OF SILICIFICATION - QUARTZ ZONE SEEN IN 96-09,10; TEST ALONG STRIKE FOR TETRAHEDRITE SHOWING MINERALIZATION

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
118.6m/389'			-85°

PROPERTY:

CLAIM NO:

SECTION: OFF SECTION UTM 528884 E 7376859 N

LOGGED BY: CCD

DATED LOGGED: JULY 05/96

DRILLING CO.: FALCON

ASSAYED BY: ECOTECH

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn
0.0	3.1m/10'	CASING								
3.1	63.7	DOLOMITE BRECCIA		3.1	4.3	1.2	<0.2	1	2	58
		f. to med.gr, light to dark blue-grey, strongly		4.3	5.5	1.2	<0.2	<1	<2	87
		to weakly brecciated weakly bioclastic dolomite breccia-		5.5	7.0	1.5	<0.2	<1	2	84
		s.bangular clasts of weakly silicous blue-grey		7.0	8.5	1.5	<0.2	<1	8	84
		dolomite in a matrix of white to pale yellow f.gr		8.5	10.0	1.5	<0.2	<1	8	55
		dolsparite saddle dolomite; breccia is dominantly		10.0	11.5	1.5	<0.2	<1	12	50
		passive-solution-collapse type with lesser		11.5	13.0	1.5	0.4	<1	8	59
		small vein-tectonic breccia features; interval is		13.0	14.5	1.5	0.4	<1	12	129
		strongly fractured with density generally >10/m;		14.5	16.0	1.5	0.4	<1	6	130
		fractures have moderate to strong selective pervasive		16.0	17.5	1.5	<0.2	<1	4	60
		orange to orange-yellow rust stain on fractures;		17.5	19.0	1.5	0.4	<1	2	106
		30% white to pale yellow dolsparite saddle dolomite		19.0	20.5	1.5	<0.2	2	10	203

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		as breccia matrix, as healing in local small to med.		20.5	22.0	1.5	<0.2	<1	6	101				
		vugs, in low angle mm fractures, in weakly developed		22.0	23.5	1.5	<0.2	<1	<2	113				
		10-25 tca 0.1-0.3cm width veins;		23.5	25.0	1.5	<0.2	<1	14	183				
		TETRAHEDRITE		25.0	26.5	1.5	0.2	<1	26	49				
		tr-0.5% as infilling of small to med vugs, acc. on		26.5	28.0	1.5	<0.2	<1	16	49				
		fractures; assoc. with saddle dolomite, calspar,		28.0	29.5	1.5	<0.2	<1	4	35				
		pyrite; best interval 37.4-37.9 2% tetrahedrite		29.5	31.0	1.5	<0.2	<1	6	36				
		over 0.5 m		31.0	32.5	1.5	<0.2	<1	<2	28				
		PYRITE		32.5	34.0	1.5	<0.2	<1	4	26				
		1-2% in f. crse diss, along fractures;		34.0	35.5	1.5	<0.2	<1	2	38				
				35.5	37.0	1.5	<0.2	<1	4	42				
63.7	71.6	SILICIFIED-QUARTZ FLOODED ZONE / FAULT/RUBBLE ZONE		37.0	38.5	1.5	0.6	<1	8	48				
		relict breccia with intense pervasive silicification.		38.5	40.0	1.5	<0.2	<1	<2	25				
		quartz flood, rubble zone with no core pieces>		40.0	41.5	1.5	<0.2	<1	<2	9				
		10 cm length, 2-5% f. diss pyrite with local		41.5	43.0	1.5	0.4	<1	<2	26				
		marcasite		43.0	44.5	1.5	<0.2	<1	<2	19				
		65.7-69.7 FAULT;		44.5	46.0	1.5	0.2	<1	6	23				
		subangular clasts of silicified relict breccia and		46.0	47.5	1.5	<0.2	<1	6	23				
		blue-grey dolomite rubble mixed with grey		47.5	49.0	1.5	<0.2	<1	2	13				
		clay; poor recovery over interval;		49.0	50.5	1.5	0.4	<1	<2	21				
		69.7-70.8 LAMINATED SILTSTONE-MUDSTONE		50.5	52.0	1.5	0.2	<1	2	23				
		fine grained, argillaceous, laminated siltstone-		52.0	53.5	1.5	<0.2	<1	<2	21				
		mudstone; grey to green; laminations-bedding,		53.5	55.0	1.5	<0.2	<1	2	49				
		@ 78 tca; bedding parallel barren 2-5cm		55.0	56.5	1.5	<0.2	<1	28	37				

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn
		width quartz veins; 5-8% pyrite in bedding parallel		56.5	58.0	1.5	<0.2	<1	24	38
		laminations and local coarse disseminations;		58.0	59.5	1.5	<0.2	<1	28	33
		70.8-71.6 QUARTZ VEIN / QUARTZ FLOOD		59.5	61.0	1.5	0.4	<1	4	36
		white vuggy quartz interval; upper contact		61.0	62.4	1.4	0.6	<1	12	63
		has scm of pyritic siltstone fragments; lower		62.4	63.7	1.3	0.8	5	94	261
		contact is strongly silicified with original		63.7	64.8	1.1	>30	2702	2420	542
		host rock masked;		64.8	66.1	1.3	8.0	109	1368	114
				66.1	66.9	0.8	2.6	34	72	21
				66.9	67.1	NO RECOVERY				
71.6	119.6m	FINE GRAINED DOLOMITE / DOLOMICRITE		67.1	68.4	1.3	1.0	31	63	106
		fine to v. fine grained, siliceous, pale blue-grey,		68.4	69.7	1.3	1.4	22	126	46
		vuggy dolomite - dolomicrite, moderate to		69.7	70.8	1.1	0.6	12	28	20
		strongly fractured with local weak limonite		70.8	71.6	0.8	<0.2	3	14	6
		stain on fractures; moderate to weak small		71.6	73.1	1.5	<0.2	<1	<2	7
		vugginess; local silty-argillaceous beds;		73.1	74.5	1.4	<0.2	<1	<2	3
		EOH 113.6m								

Toklat Resources Inc.

Drill Hole No. RS96-11 | Page 3 of 3

RS96-11

RECOVERY INTERVAL	CORE LOSS(m)	% RECOVERY
0.0-3.1 m/10'	CASING	
3.1-5.5	0.7	71
5.5-7.0	0	100
7.0-8.8	0.1	93
8.8-11.3	0	100
11.3-14.3	"	"
14.3-15.2	"	"
15.2-18.0	0	100
18.0-21.0	"	"
21.0-23.2	"	"
23.2-26.2	"	"
26.2-29.0	"	"
29.0-31.7	"	"
31.7-34.7	"	"
34.7-36.3	"	"
36.3-39.3	"	"
39.3-42.4	"	"
42.4-45.4	"	"
45.4-46.3	0	100
46.3-48.5	"	"
48.5-51.5	"	"
51.5-54.6	"	"
54.6-56.7	"	"
56.7-59.1	"	"
59.1-60.7	0.2	87
60.7-63.7	1.3	57
63.7-63.9	0	100
63.9-64.2	"	"
64.2-64.8	0.3	50
64.8-65.1	0.2	33
65.1-65.4	0.1	66
65.4-65.7	0.1	66
65.7-66.1	0	100
66.1-66.6	0.2	60
66.6-66.9	0.1	66
66.9-67.1	0.2	0% NR
67.1-67.7	0.3	50
67.7-68.4	0	100
68.4-68.7	"	"
68.7-69.5	0.5	38
69.5-70.7	0	100
70.7-72.8	"	"
72.8-75.9	"	"
75.9-78.5	"	"
78.5-80.8	"	"
80.8-82.0	"	"
82.0-85.0	"	"
85.0-88.1	"	"
88.1-90.4	"	"
90.4-92.7	"	"
92.7-94.2	"	"
94.2-97.2	"	"
97.2-99.2	"	"
99.2-102.1	"	"
102.1-103.3	"	"
103.3-106.4	"	"
106.4-109.4	"	"
109.4-112.5	"	"
112.5-115.5	"	"
115.5-113.6	"	"
EOH 113.6m 389'		

CORE LOSS(m)	% RECOVERY

SAMPLE

INTERVAL	LENGTH
3.1-4.3	
4.3-5.5	
5.5-7.0	
7.0-8.5	
8.5-10.0	
10.0-11.5	
11.5-13.0	
13.0-14.5	
14.5-16.0	
16.0-17.5	
17.5-19.0	
19.0-20.5	
20.5-22.0	
22.0-23.5	
23.5-25.0	
25.0-26.5	
26.5-28.0	
28.0-29.5	
29.5-31.0	
31.0-32.5	
32.5-34.0	
34.0-35.5	
35.5-37.0	
37.0-38.5	
38.5-40.0	
40.0-41.5	
41.5-43.0	
43.0-44.5	
44.5-46.0	
46.0-47.5	
47.5-49.0	
49.0-50.5	
50.5-52.0	
52.0-53.5	
53.5-55.0	
55.0-56.5	
56.5-58.0	
58.0-59.5	
59.5-61.0	
61.0-62.4	
62.4-63.7	
63.7-64.8	
64.8-66.1	
66.1-66.9	
67.1-68.4	
68.4-69.7	
69.7-70.8	
70.8-71.6	
71.6-73.1	
73.1-74.5	

DRILL HOLE LOG

LOCATION: OKMA HILL NEAR TRENCH 10	
AZIMUTH: 065°	ELEVATION: 630 m
INCLINATION: -45°	LENGTH: 102.1m/335'
	CORE SIZE: NTW
STARTED: JULY 03/96	
COMPLETED: JULY 04/96	
PURPOSE: TEST MINERALIZATION ALONG STRIKE FROM TRENCH 8	

SURVEYS

METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
102.1m/335'			-45°

DRILL HOLE NO.: RS96-12

PROPERTY:

CLAIM NO:

SECTION: OFF SECTION UTM 529436E 7376220N

LOGGED BY: CCD

DATED LOGGED: JULY 06/96

DRILLING CO.: FALCON

ASSAYED BY: ECOTECH

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES Cp							
3.1	36.8	MUDSTONE medium to pale green-grey, v.f. gr. to fine grained mudstone. rock is relatively soft - yields easily to knife. strongly fractured density generally >10/m, fracture angle is dominantly 45°tca; fractures have weak to strong selective pervasive limonite stain, local irregular argillaceous wisps; rare oxide laminations (ie 20.6m) @ 20-30°tca may be bedding. v. rare calcite in low angle tension gashes ie 26.0m; weakly developed 2-3mm orange veins (feldspar?) @ 30°tca. interval is pyritic with 1-4% v.f. diss pyrite, weakly developed 0.1-0.3 cm veins @ 25-30°tca possibly bedding parallel, pyrite on fractures;												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		3.1-3.2 Quartz					
		first recovered core is barren quartz					
		32.2-3.1 RUBBLE ZONE, FAULT					
		strongly, poly mylonite fragments mixed					
		with grey to light brown-yellow clay, intrusive					
		has moderate to weak pervasive yellow-orange					
		weathering stain.					
36.8	38.6	SILTSTONE					
		fine grained weakly siliceous moderately to weakly					
		laminated-bedded siltstone, laminations-bedding					
		@ 30° tca, weak to moderate pervasive stained					
		pale orange weathering stain affects specific					
		beds. fine grained black small spots have					
		black halos, 3-4% pyrite, disseminated					
		xtals along 4mm width fracture @ 10 tca @ 36.3					
		m; lower contact picked at 4cm width bedding					
		parallel band @ 60% pyrite;					

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Drill Hole No. RS96-12 | Page 2 of 6

METRAGE FROM	METRAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
38.6	41.6	MUDSTONE		37.1	38.6	1.5	0.4	15	12	161				
		light grey-green to med. blue-grey fine to med		38.6	39.2	0.6	<0.2	22	10	49				
		grained mudstone; weak to moderate laminations e		39.2	40.2	1.0	<0.2	17	<2	149				
		30 tca. bedding. weakly developed bedding parallel fractures		40.2	41.2	1.0	0.4	16	6	171				
		have rusty weathering stain, pyrite; moderate to weak		41.2	41.6	0.4	<0.2	23	4	20				
		pervasive rusty weathering stain, mudstone shows												
		fine irregular fragmentation in part possibly related												
		to soft sed. deformation or slumping, contact along bedding plane;												
		39.2-39.5, 40.8-41.2 BRECCIA, SHEAR-FAULT?												
		elongate to irregular shaped siltstone clasts												
		of fine grained HA black mineral in a strongly												
		weathered red-orange fine grained vuggy												
		matrix with 5% coarse cubic pyrite crystals;												
		elongate clasts are imbricated parallel to												
		contact zone e 30 tca;												
41.6	44.2	LAMINATED SILTSTONE												
		fine to med grained, med. grey to rusty laminated		41.6	42.7	1.1	0.4	23	8	75				
		moderately siliceous siltstone. Laminations-bedding		42.7	44.2	1.5	<0.2	13	6	62				
		e 25-30 tca defined by rusty beds; intrud has												
		moderate pervasive red-orange to red-brown stain												
		contact along bedding plane;												
44.2	45.5	MUDSTONE		44.2	45.5	1.3	<0.2	20	6	54				
		v. fine grained grey-green mudstone; weakly to												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		moderately laminable 35tca; 10% pyrite in f. crse bedding												
		parallel 0.5-2.0cm width bands; local pink-orange												
		dolomitization has left original textures masked;"												
45.5	50.2	DOLOMITE												
		med. to f.ine grained, bleached, light grey to blue-grey		45.5	47.0	1.5	<0.2	<1	<2	21				
		dolomite; well developed undulating low angle mm		47.0	48.5	1.5	<0.2	3	<2	41				
		argillaceous w.sps, local weak pervasive rusty		48.5	50.2	1.7	<0.2	2	<2	39				
		orange stain; local crse pyrite crystals coarse												
		thicker argill.ic bands have rusty margins; moderately												
		siliceous;												
50.2	63.0	MUDSTONE WITH PYRITIC VEINS-SHEARS		50.2	51.2	1.0	0.2	41	26	88				
		v.f.gr. grey-green mudstone with low angle		51.2	52.7	1.5	0.3	37	23	132				
		pyritic shears from 50.2-52.7, 56.7-59.7; pyritic		52.7	54.0	1.3	0.2	24	23	62				
		shears are 15-25tca with 40-60% fine grained		54.0	55.5	1.5	0.2	20	23	35				
		pyrite in fine to coarse disseminations and local		55.5	56.7	1.2	<0.2	23	30	80				
		med. to coarse crystals; shears have moderate to		56.7	58.2	1.5	<0.2	41	12	314				
		strong pervasive rusty orange-brown oxide -		58.2	59.7	1.5	<0.2	28	22	202				
		hydroxide? stain; mudstone outside shear zones		59.7	61.2	1.5	<0.2	20	12	20				
		has 10-15% fine to coarse pyrite disseminations,		61.2	62.2	1.0	<0.2	10	8	45				
		finely scattered black organic debris												
		62.4-63.0 FAULT		62.2	63.0	0.8	<0.2	24	10	255				
		0.5cm width 25tca band of mudstone fragments												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		mixed with grey mud; lower contact is 2cm width												
		20°tca calcite vein with irregular margins;												
63.0	68.8	SANDSTONE - QUARTZITE		63.0	64.5	1.5	0.2	36	12	255				
		fine grained rarded to sbrounded quartz clasts in a		64.5	66.0	1.5	<0.2	7	<2	48				
		weakly calcareous - dolomitic? v.f.gr. matrix; rat is		66.0	67.5	1.5	<0.2	3	<2	24				
		light blue-grey in colour; local sandy porous		67.5	68.8	1.3	0.3	52	8	404				
		bands; 6% f.d.ss pyrite; weakly developed bareen												
		0.2-0.5 cm quartz veinse 70-85°tca; lower contact												
		sharpe 25°tca along mudstone fracture zone with												
		pyrite.												
68.8	70.4	MUDSTONE		68.8	70.4	1.6	<0.2	16	12	32				
		v.f.gr. med grey-green mudstone; weakly laminated.												
		moderately fractured @ 20-30°tca; 3% fine to med.												
		pyrite disseminations; lower contact is gradational												
		breccia over 5 cm with contact angle 25-30°												
		tca;												
70.4	79.5	ARGILLACEOUS LIMESTONE		70.4	71.9	1.5	0.4	14	8	200				
		fine grained, med to dark blue grey l.mestone;		71.9	73.4	1.5	0.2	15	14	15				
		argillaceous partings def.ne bedding @ 25-30°tca; fine		73.4	75.0	1.6	<0.2	4	<2	18				
		to med shards of black organic looking material												
		scattered thrasher, weakly developed 1-3cm												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		width 65% calcite veins, 5-8% pyrite in rand												
		dimeto quarter-sized f.gr. disseminations and in												
		0.1-0.4 cm bedding parallel bands;												
79.5	102.1	DOLOMITE / KARST-COLLAPSE BRECCIA												
		light to medium grey to locally blue-grey fine												
		grained to med. grained dolomite; contact with												
		overlying limestone is gradational from 79.5-81.7;												
		weak karst-collapse breccia developed from 81.7-99.3 with 5-30 cm												
		length intervals of subangular fine to medium												
		dolomite fragments in a matrix of f. grained black to												
		dark grey argillite-clay; 3% pyrite in f-case												
		diss. often assoc. with clay matrix;		93.0	94.5	1.5	<0.2	14	8	44				
				94.5	96.0	1.5	0.2	19	16	252				
		99.3-102.1		96.0	97.5	1.5	1.0	26	12	48				
		strongly bleached dolomite solution breccia		97.5	99.0	1.5	<0.2	<1	<2	26				
		with 30% white calspar + dolspar supporting		99.0	101.5	1.5	0.2	<1	<2	389				
		subangular to subrounded clasts of grey		101.5	102.1	1.6	<0.2	<1	<2	31				
		dolomite; tr-1.5% tetrahedrite, f. grained												
		conchoidal fracture, to 4-5 cm veining												
		EOH 102.1 m												
		335'												

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Drill Hole No. RSDD-12 | Page 6 of 6

RECOVERY

KS06-12

INTERVAL	CORE LOSS(m)	% RECOVERY
00-3.1m/10'	CASING	
3.1-4.4	0	100
4.4-5.2	0.3	63
5.2-5.5	0	100
5.5-6.4	"	"
6.4-7.9	0.1	93
7.9-9.6	0.2	88
9.6-11.0	0.5	64
11.0-12.8	0.7	61
12.3-13.9	0.1	91
13.9-14.3	0.1	75
14.3-15.5	0	100
15.5-16.1	"	"
16.1-17.1	0.3	70
17.1-18.4	0	100
18.4-20.1	"	"
20.1-21.5	"	"
21.5-23.2	"	"
23.2-23.9	"	"
23.9-24.4	"	"
24.4-25.0	"	"
25.0-26.2	"	"
26.2-27.1	"	"
27.1-29.7	"	"
29.7-31.4	"	"
31.4-32.3	"	"
32.3-34.1	"	"
34.1-35.1	"	"
35.1-35.4	0	100
35.4-36.9	"	"
36.9-39.3	"	"
39.3-41.5	0.4	82
41.5-43.9	0	100
43.9-45.1	0	100
45.1-47.5	"	"
47.5-50.6	"	"
50.6-53.6	"	"
53.6-56.7	"	"
56.7-59.7	"	"
59.7-62.8	"	"
62.8-65.8	"	"
65.8-68.9	"	"
68.9-71.9	"	"
71.9-75.0	"	"
75.0-78.0	"	"
78.0-80.2	"	"
80.2-82.0	"	"
82.0-84.1	"	"
84.1-87.2	"	"
87.2-89.9	"	"
89.9-93.0	"	"
93.0-96.0	"	"
96.0-99.1	"	"
99.1-102.6	"	"

Coil 102m
335'

INTERVAL	LENGTH
37.1-38.6	1.5
38.6-39.2	0.6
39.2-40.2	1.0
40.2-41.2	1.0
41.2-41.6	0.4
41.6-42.7	1.1
42.7-44.2	1.5
44.2-45.5	1.3
45.5-47.0	1.5
47.0-48.5	1.5
48.5-50.2	1.7
50.2-51.2	1.0
51.2-52.7	1.5
52.7-54.0	1.3
54.0-55.5	1.5
55.5-56.7	1.2
56.7-58.2	1.5
58.2-59.7	1.5
59.7 61.2	1.5
61.2-62.2	1.0
62.2-63.0	1.8
63.0-64.5	1.5
64.5-66.0	1.5
66.0-67.5	1.5
67.5-68.8	1.3
68.8-70.4	1.6
70.4-71.9	1.5
71.9-73.4	1.5
73.4-75.0	1.6
93.0-94.5	1.5
94.5-96.0	1.5
96.0-97.5	1.5
97.5-99.0	1.5
99.0-101.5	1.5
101.5-102.1	1.6

DRILL HOLE LOG

LOCATION: ORMA HILL SLOPE BETWEEN 80-12 & 80-13

AZIMUTH: 047 | ELEVATION: 578m

INCLINATION: -45° | LENGTH: 68.9m / 226'

CORE SIZE: NGM

STARTED: JULY 05/96

COMPLETED: JULY 07/96

PURPOSE: TEST CONDIP FOR ORMA ZONE MINERALIZATION

CORE RECOVERY:

DRILL HOLE NO.: RS96-13

PROPERTY:

CLAIM NO:

SECTION:

LOGGED BY: CCD

DATED LOGGED: JULY 08/96

DRILLING CO.: FALCON

ASSAYED BY: ECOTECH

SURVEYS

METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn
0.0	3.1m/10'	CASING / RUBBLE								
		strongly silicified to dacey blue-grey quartz flooded								
		shale breccia rubble								
				2.6	3.1	1.5	2.4	49	116	17
3.1	12.2	SILICEOUS SHALE BRECCIA / RUBBLE ZONE		3.1	5.2	2.1	>30	125	2630	203
		black to dark blue-grey, siliceous to locally dark,		5.2	5.8	0.6	0.6	17	72	21
		strongly to angular fine grained shale clasts in								
		a med. to light grey, moderately siliceous matrix								
		interval is strongly fractured to rubbly a single to cm's								
		piece of core; rubble includes quartz fragments, fragm								
		ents of hematite bx wisps, fractures have moderate								
		pervasive red-orange stain;								
		5.9-8.2 POOR RECOVERY		5.8	8.2	2.4	0.4	11	10	42
		clasts of fine siliceous massive rock with								
		fine grained mafic flecks; looks very different than typical carbonates, maybe intrusive;								

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn
		8.2-10.4 FAULT		8.2	10.4	2.2	4.4	307	190	497
		fine to medium shaley crush mixed with brown to								
		yellow to black clay + qtz. fragments; lower								
		contact is a cm width bull quartz vein with								
		wispy hematite boxwork x cutting @ 45°/ca; shale								
		crush + clay contact sharp against quartz vein								
		@ 45°/ca along undulating fracture;								
		10.4-11.3		10.4	11.0	0.6	0.6	99	20	330
		shaley rubble with clay component;								
		11.3-11.7 QUARTZ								
		white quartz - quartz rubble with 5%		11.0	11.7	0.7	0.4	20	74	52
		pyrite; pyrite is weathered with iron descent to								
		copper sheen;								
		11.7-12.2								
		fine to medium shaley fragments mixed with		11.7	12.2	0.5	10.2	146	112	185
		grey to brown fine sand and clay; in places								
		sand is pyritic;								
12.2	12.6	QUARTZ / QUARTZ RUBBLE		12.2	12.6	0.4	<0.2	5	20	31
		white quartz with 30% irregular shaped patches								
		of skeletal vugs healed with pyrite; local coarse								

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Drill Hole No. RS96-14 | Page 2 of 7

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		pyrite disseminations with cubic xtals;												
12.6	13.1	RUBBLE ZONE		12.6	13.1	0.5	0.8	118	178	374				
		fine brown sand mixed with small quartz chips;												
		sand is pyritic in part;												
13.1	13.5	QUARTZ/QUARTZ RUBBLE		13.1	13.5	0.4	0.4	5	122	118				
		as for 12.2-12.6;												
13.5	14.2	DOLOMITE-DOLOMITE SAND		13.5	14.2	0.7	<0.2	10	26	113				
		strongly weathered, porous fine grained dolomite,												
		recrts weakly to HCl; 2% dol spar-saddle dolomite;												
		4% pyrite on fractures and in f-med. disseminations;												
		from 13.1-13.3 is grey dolomite sand, no oxide												
		stain on fractures;												
14.2	16.6	RUBBLE ZONE/FAULT		14.2	15.4	1.2	0.6	95	118	731				
		fine to course fragments of grey weathered porous		15.4	16.6	1.2	0.4	119	120	895				
		dolomite, quartz mixed with brown to grey sand -												
		dry-med;												
16.6	18.2	ARGILLACEOUS DOLOMITE		16.6	17.6	1.0	0.4	129	196	375				
		med. blue-grey f-med. grained dolomite with												
		argillaceous wisps + partings. from 16.6-16.9 dolomite is												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		dark brown; porous;												
		16.9-17.6 SAND												
		brown sand; non reactive with HCl												
				17.6	18.2	0.6	<0.2	<1	<2	40				
		18.2-21.0 RUBBLE ZONE		18.2	18.3	0.6	0.6	167	146	1080				
		fine to large clasts of generally porous blue-		18.3	20.0	1.2	0.4	161	84	1312				
		grey dolomite mixed with 80% quartz fragments!		20.0	21.0	1.0	>.6	186	194	1768				
		pyrite, brown to grey to orange sand - dry												
		mud; sand is locally pyritic; est 3-4% pyrite												
		over interval;												
		21.0-25.1 DOLOMITE		21.0	22.5	1.5	<0.2	<1	10	59				
		well preserved f. gr. blue-grey argillaceous		22.5	24.0	1.5	0.2	<1	16	134				
		to brecciated dolomite; well fractured; fractures		24.0	25.1	1.1	1.0	<1	52	87				
		clean = rare weak ferrosive oxide stain on												
		dolomite, dolomite = weakly porous; local												
		saddle dolomite on fractures; fracture at 23.4												
		has fine silver-grey metallic mineral — stibnite?												
		specularite? not enough to test for hardness-streak;												
		25.1-26.2 RUBBLE, SAND, CLAY		25.1	26.2	1.1	1.0	474	300	2210				
		fine to coarse clasts of argillaceous dolomite												
		mixed with well consolidated fine sand to												
		clay; local weak to moderate orange stain on												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		clay.												
		26.2-28.0		26.2	26.9	0.7	<0.2	<1	4	150				
		grey weakly porous argillaceous dolomite;		26.9	28.0	1.1	<0.2	33	38	531				
		28.0-35.0 RUBBLE ZONE/FAULT?		28.0	28.5	0.5	<0.2	79	118	3930				
		25% fine to coarse clasts of blue grey to porous												
		dolomite mixed with dark brown to orange to												
		black fine sand & clay; 5% goethite-jarosite												
		boxwork fragments; 5% quartz chips-fragments; 1% blue shale fragments; sand is												
		locally pyritic with est 3% pyrite over												
		interval;												
		28.4-28.5												
		weathered remnant sulphide (pyrite) vein												
		with quartz; 10% f.gr. pyrite in black to		28.5	29.3	0.8	<0.2	45	62	3310				
		orange oxide; vein angle 30° ca;		29.3	30.3	1.0	<0.2	209	146	2060				
				30.3	31.3	1.0	<0.2	341	264	3420				
		31.3-33.2		31.3	32.2	0.9	<0.2	60	112	3280				
		mixed grey and white flaky sand; orange		32.2	33.8	1.6	0.8	310	204	2020				
		clay. Contacts between color zones are		33.8	35.0	1.2	0.2	192	152	2430				
		sharp												
		35.0 lower contact sharp @ 45° ca;												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al%
35.0	47.5	BRECCIA / BOXWORK / RUBBLE / OXIDIZED		35.0	36.0	1.0	0.6	7	20	183	0.04
		fine to med. grained light to dark blue-grey dolomite		36.0	36.9	0.9	1.6	9	66	671	0.09
		with fine boxwork; boxwork is result of shearing		36.9	38.2	1.3	4.0	6	52	373	0.12
		by mm low angle cross cutting veins of quartz,		38.2	39.2	1.0	1.6	3	22	477	0.06
		soft yellow fine grained clay? alteration product; dolomite		39.2	40.2	1.0	2.0	3	14	363	0.08
		is weakly to non reactive to HCl; 50% of interval is		40.2	41.2	1.0	1.2	<1	10	251	0.06
		dolomite boxwork clasts mixed with orange to yellow		41.2	42.2	1.0	1.8	5	16	604	0.11
		to grey f. grained sand-dry clay; interval has		42.2	43.2	1.0	1.4	5	14	332	0.11
		moderate selective pervasive orange stain;		43.2	44.5	1.3	0.8	5	6	272	0.07
				44.5	47.5	3.0	0.8	25	56	1215	0.50
47.5	50.2	REMNANT SULPHIDE VEIN?		47.5	50.2	2.7	4.0	322	376	592	7.44
		blank, fine grained powder mixed with clay altered									
		rock; original rock texture masked by clay alteration,									
50.2	51.4	CLAY BAND / CLAY ALTERATION		50.2	51.4	1.2	9.8	309	602	1261	2.95
		grey to white clay ≈ 3-4% f. diss pyrite; texture									
		suggests that this is a zone of clay alteration of									
		possible dolomite - bioclastic dolomite;									
51.4	68.9	DOLOMITE / RUBBLE ZONE / SAND / FAULT		51.4	52.4	1.0	0.8	9	32	45	0.10
		f to med grained light to medium blue grey,		52.4	53.6	1.2	1.0	12	76	101	0.05
		moderately to strongly bleached dolomite; dolomite		53.6	54.6	1.0	0.8	4	6	18	0.03

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		textures range from fine grained-massive, to argillaceous;		54.6	55.5	0.9	1.6	6	10	17				
		interval is strongly fractured to rubbly with strong		55.5	56.7	1.2	2.6	15	54	31				
		pervasive yellow orange oxide stain on fractures		56.7	58.2	1.5	1.4	11	46	31				
		and moderate selective-pervasive oxide stain		58.2	58.7	0.5	3.8	111	316	215				
		on rock; very weak selective pervasive silicifi-		58.7	59.7	1.0	1.2	13	112	28				
		cation;		59.7	60.7	1.0	3.6	31	88	73				
				60.7	62.9	2.2	1.8	16	28	30				
		58.2-58.7, 62.9-64.8, 65.3-67.8 SAND		62.9	63.9	1.0	1.8	83	90	75				
		fine to medium grained, light grey-brown, weakly		63.9	64.8	0.9	1.8	57	56	57				
		ddamitic sand intervals, local weak orange		64.8	65.3	0.5	2.4	23	30	33				
		stain;		65.3	66.8	1.5	2.2	106	112	96				
				66.8	67.8	1.0	2.6	113	130	107				
				67.8	68.9	1.1	>30	441	58	63				
		EOH 63.9m												
		226'												

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KD96-13

INTERVAL	CORE LOSS(m)	% RECOVERY
0.0-3.1m/10'	CASING	
3.1-5.2	1.7	19
5.2-5.8	0	100
5.8-8.2	2.1	0.3
8.2-10.4	1.4	36
10.4-11.0	0.3	50
11.0-11.3	0.1	66
11.3-12.2	0.1	89
12.2-13.1	0.4	56
13.1-14.0	0.1	89
14.0-16.8	0.7	80
16.8-19.8	0.4	87
19.8-22.9	0.6	81
22.9-25.9	0.1	97
25.9-26.2	0	100
26.2-29.3	0.5	84
29.3-32.3	1.1	63
32.3-35.4	0.1	97
35.4-38.4	0.3	90
38.4-41.4	0.4	87
41.4-44.5	1.0	65
44.5-47.5	2.5	83
47.5-50.6	2.3	74
50.6-53.6	1.9	37
53.6-55.5	0.9	53
55.5-56.7	0.2	83
56.7-58.2	0.3	80
58.2-59.2	0	100
59.7-62.9	1.3	59
62.9-65.9	0.5	83
65.9-68.9	0.4	86

INTERVAL	LENGTH
2.6-3.1	
3.1-5.2	
5.2-5.8	
5.8-8.2	
8.2-10.4	
10.4-11.0	
11.0-12.2	
12.2-12.6	
12.6-13.1	
13.1-13.5	
13.5-14.2	
14.2-15.4	
15.4-16.6	
16.6-17.6	
17.6-18.2	
18.2-18.8	
18.8-20.0	
20.0-21.0	
21.0-22.5	
22.5-24.0	
24.0-25.1	
25.1-26.2	
26.2-26.9	
26.9-28.0	
28.0-28.5	
28.5-29.3	
29.3-30.3	
30.3-31.3	
31.3-32.2	
32.2-33.8	
33.8-35.0	
35.0-36.0	
36.0-36.9	
36.9-38.2	
38.2-39.2	
39.2-40.2	
40.2-41.2	
41.2-42.2	
42.2-43.2	
43.2-44.5	
44.5-47.5	
47.5-50.2	
50.2-51.4	
51.4-52.4	
52.4-53.6	
53.6-54.6	
54.6-55.5	
55.5-56.7	
56.7-58.2	
58.2-58.7	
58.7-59.7	
59.7-60.7	
60.7-62.9	
62.9-63.9	
63.9-64.8	
64.8-65.3	
65.3-66.8	
66.8-67.8	
67.8-68.9	

Log #37

Log #38

39

40

DRILL HOLE LOG

LOCATION: NORTH END OF AIRSTRIP

DRILL HOLE NO.: RS96-14

AZIMUTH: 238°

ELEVATION: 674m

INCLINATION: -45°

LENGTH: 78.9m/259'

CORE SIZE: 00-42.1 NTW 42.1-78.9 BTW

PROPERTY:

CLAIM NO:

SECTION: OFF SECTION UTM 529693 7376619

STARTED: JULY 05/96

COMPLETED: JULY 07/96

PURPOSE: TEST THEORY OF STRATIFORM HOST OF MINERALIZATION

LOGGED BY: CCD

DATED LOGGED: JULY 96

DRILLING CO.: FALCON

ASSAYED BY: ECOTECH

SURVEYS

METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
78.9'			-44°

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
00	6.1	CASING					
3.8	5.5	CHERTY - SILICEOUS ARGILLITE RUBBLE					
5.5	45.0	CHERTY TO SILICEOUS ARGILLITE					
		v.fine grained, light grey to dark black rare, laminated					
		to brecciated cherty to strongly siliceous argillite;					
		well defined bedding along bleached bands @ 70-75° CA;					
		interval is strongly fractured density generally >10/m,					
		fractures dominantly bedding parallel @ 70-75° CA; interval is					
		cherty with local strong silicification; 60-70% of					
		interval is bleached; fractures have weak to moderate					
		oxide stain, rubble zones generally have orange					
		stain;					

chert 45.0m
to 75-85°

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn				
		11.0-11.3 FAULT												
		strongly orange oxide stained sheared, coarse												
		pebbles of cherty argillite; 0.2m core loss;												
		11.4-45.0 BRECCIA												
		subangular clasts of dark grey-black to med												
		grey cherty argillite in a light grey fine to med												
		grained cherty-siliceous matrix; strongly fractured;												
		rare 0.2-0.4 cm width rusty quartz veinse 45° to CA (@												
		23.1m)												
				22.2	23.2	1.0	1.0	3	40	3				
		23.3-23.8 ORANGE CLAY, FRACTURE FILL? FAULT?		23.2	23.8	0.6	0.4	45	350	18				
		light orange clay mixed with fine to medium		23.8	25.0	1.2	0.2	6	50	4				
		fragments of cherty argillite, contacts sharp												
		@ 15° to CA;												
				25.0	26.5	1.5	0.4	5	84	3				
		26.5-30.3 ORANGE CLAY/FRACTURE FILL/FAULT		26.5	27.1	0.6	1.0	87	1578	31				
		low angle fracture-fault gouge zone 2-3cm		27.1	27.7	0.6	0.6	9	462	5				
		width ducts in and at @ 26.5-27.0, 27.7-30.3;		27.7	29.0	1.3	0.4	31	390	61				
		irregular contacts with host chert suggest a		29.0	30.3	1.3	<0.2	23	112	79				
		fracture fill type of emplacement;												
		30.3-31.1 RUBBLE ZONE		30.3	31.1	0.8	<0.2	10	64	55				
		subrounded strongly orange oxide stained												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al%			
		cherty argillite rubble; clasts look mechanically ground												
		31.1-31.3 SAND		31.1	31.3	0.2	>30	1220	212	30				
		coarse grained dark yellow-brown sand, 50% of												
		interval has rod grease cement;												
		31.3-32.0 CAVE												
		cherty argillite rubble; 0.3m core loss; drillers		31.3	33.0	1.7	0.8	12	108	25				
		report cave over interval;												
		33.0-33.4 ORANGE CLAY, FRACTURE FILL? FAULT?		33.0	33.4	0.4	<0.2	31	160	29				
		as above 26.5-30.3; low angle tCa		33.4	33.6	0.2	<0.2	6	70	19				
		33.6-34.0 ORANGE CLAY, FRACTURE FILL? FAULT		33.6	34.0	0.4	0.2	113	774	82	0.52			
		as above; contacts sharp @ 60° tCa;		34.0	35.5	1.5	<0.2	<1	30	2	0.02			
				35.5	36.5	1.0	<0.2	<1	20	6	0.02			
		37.5-43.2 RUBBLE ZONE		36.5	37.5	1.0	<0.2	2	28	11	0.02			
		strongly to subrounded mechanically ground		37.5	38.9	1.4	0.2	42	636	103	0.14			
		clasts of cherty argillite; fractures have		38.9	40.2	1.3	0.4	35	763	31	0.08			
		moderate to strong orange oxide + orange		40.2	41.4	1.2	0.2	21	386	53	0.06			
		clay; 1.1m core loss over interval		41.4	43.2	1.8	<0.2	10	200	80	0.03			
		NOTE REDUCED TO BGM @ 42.1m DUE TO												
		SQUEEZING; POOR RECOVERY OVER												
		INTERVAL												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al%			
		43.2-45.0 CHERTY ARGILLITE		43.2	45.0	1.8	<0.2	8	126	39	0.03			
		good recovery; solid intervals of BTW core; sharp contact with underlying unit along 50° cal fracture												
45.0	74.5	CLAY ALTERATION / GOSSAN / RUBBLE		45.0	47.5	2.5	<0.2	698	2.71%	614	>15			
		45.0-47.5 RUBBLE / CLAY ZONE												
		pale orange (bleached?) to deep orange to med. brown clay rubble; rare solid clasts possibly clay altered dolomite.												
		47.5-48.0 RUBBLE / CLAY / OPAL? ZONE		47.5	48.0	0.5	2.2	107	1678	96	>15			
		light grey to creamy white fragments + 1/2 of clay; local bedding parallel soft pale blue lustrous conchoidal fracture aphanitic mineral → OPAL?												
		48.0-43.4 RUBBLE / CLAY ZONE		48.0	48.4	0.4	<0.2	477	6344	90	>15			
		pale orange clay rubble with opal;												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Au	Cu	Pb	Zn	Ag%			
		48.4-48.8 KAOLINITE, RUBBLE ZONE		48.4	48.8	0.4	<0.2	259	1.98%	143	>15			
		brilliant white to pale blue to pale orange kaolinite; contacts sharp, indistinct;												
		48.8-49.3 RUBBLE, CLAY ZONE		48.8	49.3	0.5	<0.2	213	1.72%	225	>15			
		light grey clay rubble												
		49.3-50.2 RUBBLE, CLAY, RUSTY ZONE		49.3	50.2	0.9	<0.2	507	762	601	>15			
		poorly to moderately consolidated clay rubble with poorly preserved light to dark orange to med. brown bands; rare lithoclasts may be dolomite except no rx^n to HCl;												
		50.2-55.5 RUBBLE/CLAY ZONE		50.2	51.9	1.7	1.8	480	1708	1025	>15			
		light to med. grey to rusty orange med sized pebbles of clay, 5% kaolinite fragments; rare clay altered lithoclasts look like dolomite texturally but no rx^n to HCl		51.9	53.6	1.7	10.0	410	4042	209	>15			
		53.6-54.8		53.6	54.8	1.2	0.4	431	1.85%	191	>15			
		med. to dark orange pervasive stain;		54.8	55.5	0.7	<0.2	340	2.01%	224	>15			
		from 53.6-53.3 are lurge clasts												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al %			
		of vuggy med. grained rock; texturally resembles dolomite but strong clay alteration may have reduced carbonate component to non HCl reactive state;												
		55.5-56.7 SAND/RUBBLE ZONE/FAULT? med. brown med grained, weakly rusty sand mixed with 5% small fragments of grey weakly reactive dolomite;		55.5	56.7	1.2	1.4	681	8458	787	>15			
		56.7-57.9 KAOLINITE white to pale rusty orange soft, sticky to lumpy mineral-kaolinite;		56.7	57.9	1.2	4.6	564	1030	433	>15			
		57.9-73.9 PERVASIVE RUSTY ORANGE STAIN/CLAY ALTERATION ZONE												
		57.9-61.4 CLAY/RUBBLE ZONE med. orange clay rubble		57.9	59.7	1.8	2.2	1410	1004	1409	>15			
				59.7	60.4	0.7	0.6	1699	710	1696	>15			
				60.4	61.4	1.0	0.3	1946	726	1606	>15			
		61.4-71.5 BRECCIA/CLAY ZONE generally well consolidated clay altered-weathered breccia interval; original rock textures masked by clay alteration		61.4	63.1	1.7	<0.2	2400	1234	2917	8.46			

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al%			
		45% small to large, irregularly shaped, generally deep rusty orange, clasts in a strongly clay altered, locally, kaolinitic, med. to light orange matrix; no obvious structural component ie shear, dust imbrication, veining;												
		63.1-63.5, 64.5-65.5 Gossan, boxwork well developed vuggy metallic hematite-goethite boxwork;		63.1	63.5	0.4	<0.2	2063	1000	3639	4.04			
				63.5	64.5	1.0	<0.2	2215	2088	3200	>15			
				64.5	65.5	1.0	1.4	2046	1602	2867	>15			
				65.5	66.7	1.2	5.4	1545	1692	2952	>15			
				66.7	67.9	1.2	1.2	1443	1614	2046	>15			
		73.9-74.1 Sand v.f. grained light grey-brown sand; sharp contact with overlying unit; non dolomitic;		67.9	69.1	1.2	<0.2	2002	2354	2929	>15			
				69.1	70.3	1.2	<0.2	2390	1743	4350	3.99			
				70.3	71.5	1.2	0.4	2131	1928	5505	3.38			
				71.5	72.7	1.2.	2.0	2528	1584	5775	5.56			
		74.1-74.5 Gossan / Tuff? deep red-orange porous rock, possibly a tuff;		72.7	73.9	1.2	6.8	2415	2093	5234	5.60			
				73.9	74.1	0.2	8.8	251	174	1424	0.14			
				74.1	74.5	0.4	2.4	1017	614	7477	0.62			
74.5	78.9	DOLOMITE												
		fine to med. grained nodular to bioclastic dolomite; colour ranges from rusty orange to grey; fractures have rusty oxide staining locally weak, local												

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METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES (ppm) Ag	Cu	Pb	Zn	Al%
		sandy textures;									
		74.5-74.6 SAND		74.5	75.2	0.7	2.2	325	248	2560	0.30
		fine grained orange brown sand; no rxn to HCl;									
		75.2-75.7 SAND		75.2	75.7	0.5	1.4	88	98	1410	0.12
		as from 73.9-75.7		75.7	77.1	1.4	1.4	271	394	757	1.36
		77.1-78.0 SAND, FAULT?		77.1	78.0	0.9	0.6	113	120	1343	0.23
		rusty orange to grey, fine to med grained sand with 25% clasts of dolomite;		78.0	78.9	0.9	1.2	17	38	294	0.04
		EOH 78.9m									
		NOTE: HOLE TERMINATED DUE TO SQUEEZING RODS.									

Toklat Resources Inc.

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RS96-14

RECOVERY

INTERVAL	CORE LOSS(m)	% RECOVERY
3.8-4.1	0	100
4.1-4.4	"	"
4.4-5.0	0.2	66
5.0-5.5	0.2	60
5.5-6.6	0	100
6.6-7.6	0.3	70
7.6-8.7	0	100
8.7-9.1	"	"
9.1-9.8	0.2	71
9.8-11.0	0	100
11.0-11.6	0.3	50
11.6-12.2	0	100
12.2-12.6	"	"
12.6-12.8	"	"
12.8-14.0	"	"
14.0-15.6	"	"
15.6-17.1	"	"
17.1-18.6	"	"
18.6-20.1	"	"
20.1-23.2	"	"
23.2-23.8	"	"
23.8-25.0	"	"
25.0-26.8	0.2	89
26.8-27.4	0	100
27.4-29.0	0	100
29.0-29.6	"	"
29.6-30.5	"	"
30.5-31.1	0.2	67
31.1-32.0	0.3	67
32.0-33.4	0	100
33.4-34.1	"	"
34.1-34.9	0	100
34.9-35.7	"	"
35.7-38.4	"	"
38.4-38.9	0.2	60
38.9-39.3	0	100
39.3-39.5	"	"
39.5-40.2	0.2	71
40.2-40.7	0.2	60
40.7-41.4	0.1	86
41.4-42.1	0.4	43
42.1-44.5	1.1	54
44.5-47.5	1.3	43
47.5-50.6	0.3	90
50.6-53.6	1.5	50
53.6-55.5	1.2	37
55.5-56.7	0.7	42
56.7-57.3	0	100
57.3-59.7	1.6	33
59.7-61.6	0.4	79
61.6-62.8	0	100
62.8-65.5	"	"
65.5-68.6	"	"
68.6-71.6	"	"
71.6-74.1	0.5	80
74.1-75.0	0.3	67
75.0-76.2	0	100
76.2-78.0	0.5	72
78.0-78.9	0	100

EOH 78.9m
259'

INTERVAL	CORE LOSS(m)	% RECOVERY

SAMPLE

INTERVAL	LENGTH
22.2-23.2	1.0
23.2-23.8	0.6
23.8-25.0	1.2
25.0-26.5	1.5
26.5-27.1	1.6
27.1-27.7	0.6
27.7-29.0	1.3
29.0-30.3	1.3
30.3-31.1	0.8
31.1-31.3	0.2
31.3-33.0	1.7
33.0-33.4	0.4
33.4-33.6	0.2
33.6-34.0	0.4
34.0-35.5	1.5
35.5-36.5	1.0
36.5-37.5	1.0
37.5-38.9	1.4
38.9-40.2	1.3
40.2-41.4	1.2
41.4-43.2	1.8
43.2-45.0	1.8
45.0-47.5	1.5
47.5-48.0	0.5
48.0-48.4	0.4
48.4-48.8	0.4
48.8-49.3	0.5
49.3-50.2	0.9
50.2-51.9	1.7
51.9-53.6	1.7
53.6-54.8	1.2
54.8-55.5	0.7
55.5-56.7	1.2
56.7-57.9	1.2
57.9-59.7	1.8
59.7-60.4	0.7
60.4-61.4	1.0
61.4-63.1	1.7
63.1-63.5	0.4
63.5-64.5	1.0
64.5-65.5	1.0
65.5-66.7	1.2
66.7-67.9	1.2
67.9-69.1	1.2
69.1-70.3	1.2
70.3-71.5	1.2
71.5-72.7	1.2
72.7-73.9	1.2
73.9-74.1	0.2
74.1-74.5	0.4
74.5-75.2	0.7
75.2-75.7	0.5
75.7-77.1	1.4
77.1-78.0	0.9
78.0-78.9	1.9

DRILL HOLE LOG

LOCATION: AIRSTRIP NEAR WINDSOCK - STAGING AREA			DRILL HOLE NO.: RS96-15
AZIMUTH: 290°	ELEVATION: 680m		PROPERTY:
INCLINATION: -45°	LENGTH: 96.3m/316'		CLAIM NO:
	CORE SIZE: 0.0-75.6 NW, 75.6-96.3 BTW		SECTION: OFF SECTION UTM 530030 7376379
STARTED: JULY 06/96			LOGGED BY: CCD
COMPLETED: JULY 11/96			DATED LOGGED: JLY 15/96
PURPOSE: TEST FOR ZONE SEEN IN 96-14 AT GREATER DEPTH			DRILLING CO.: FALCON
			ASSAYED BY: ECOTECH

SURVEYS			
METREAGE	AZIMUTH	INCLINATION	CORR. INCLIN.
93.3m/306'			-45°

CORE RECOVERY:

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
0.0	12.2m/40'	OVERBURDEN, NO RECOVERY					
12.2	96.3	VARIABLY BLEACHED ARGILLITE (AIRSTRIP ARGILLITE)					
		fine grained v. dark blue grey to light grey, laminated,					
		argillite; laminations - bedding well def. mode 65-75°					
		tca by 0.2-0.4 cm width bleached bands; interval					
		is strongly fractured density generally > 15/m, fractures					
		parallel to bedding, fractures general, have shiny					
		pervasive orange to red oxide stain, rare low					
		angle fractures have similar oxide; rock is					
		relatively dense, poss. by weakly silicious.					
		23.2-26.5					
		strongly bleached argill.; light grey,					

Toklat Resources Inc.

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		37.8m					
		drillers report cave					
		41.5					
		drillers report cave					
		53.4-62.3					
		argillite with 0.2-0.4cm width fractures					
		bedding parallel, low angle, lined with					
		orange clay,					
		58.3-62.3 RUBBLE ZONE/FAULT?					
		63.4-93.9 RUBBLE ZONE					
		NOTE: DRILLERS REDUCE TO BTW @ 75.6m					
		medium to course angular to subangular,					
		mechanically ground in part, clasts of					
		argillite, fractures have orange to red-orange					
		rust stain; generally poor recovery over					
		interval;					
		NOTE: VERY POOR DRILLING, EXTREMELY					
		BLOCKY WITH 4-6" RUNS COMMON					
93.9	96.3	93.9-96.3 BLACK SAND					
		fine ground black sand					

Toklat Resources Inc.

Drill Hole No. RXL-15 | Page 2 of 3

METREAGE FROM	METREAGE TO	DESCRIPTION	SAMPLE NO.	METREAGE FROM	METREAGE TO	LENGTH	ANALYSES
		NOTE: HOLE TERMINATED DUE TO SQUEEZING -					
		STUCK RODS IN BLACK SAND					
		NTW ROD LEFT IN HOLE					
		EOH 96.3 m					
		316'					

Toklat Resources Inc.

Drill Hole No. 25-96-15 | Page 3 of 3

KELLOGKY

INTERVAL	CORE LOSS(m)	% RECOVERY
0.0-12.2 m/40'	OVERBURDEN	
12.2-14.0	0.2	89
14.0-16.5	0	100
16.5-16.6	"	"
16.6-18.3	"	"
18.3-19.2	"	"
19.2-20.1	"	"
20.1-21.6	0.7	53
21.6-22.3	0.3	57
22.3-23.1	0	100
23.1-24.7	"	"
24.7-26.1	0.2	86
26.1-28.3	0	100
28.3-29.3	"	"
29.3-30.3	"	"
30.3-32.9	0.2	89
32.9-33.5	0.4	33
33.5-34.4	0.4	56
34.4-35.3	0.2	78
35.3-36.0	0	100
36.0-37.0	"	"
37.0-37.8	0.6	25
37.8-38.1	0.1	66
38.1-38.7	0	100
38.7-40.1	"	"
40.1-40.7	0.4	33
40.7-41.5	0.4	50
41.5-41.6	0	100
41.6-43.0	"	"
43.0-44.0	"	"
44.0-45.0	0.5	50
45.0-45.7	0	100
45.7-46.0	"	"
46.0-46.9	"	"
46.9-47.2	"	"
47.2-48.2	"	"
48.2-50.6	0.9	63
50.6-51.8	0	100
51.8-53.6	0.1	94
53.6-56.7	0.1	97
56.7-59.7	0.1	97
59.7-62.8	0.5	84
62.8-65.8	0.2	93
65.8-68.9	0.9	70
68.9-71.9	0.8	73
71.9-75.0	1.1	65
75.0-75.6	0.6	0 NO RECOVERY
75.6-76.8	0.2	83
76.8-77.4	0.3	50
77.4-77.6	0	100
77.6-77.7	"	"
77.7-78.2	0.1	80
78.2-78.3	0	100
78.3-78.9	0.4	33
78.9-79.7	0.5	38
79.7-80.2	0.3	40
80.2-80.6	0.2	50
80.6-81.0	0.1	75
81.0-81.4	0	100
81.4-82.3	0.4	56
82.3-82.6	0	100
82.6-82.7	"	"
82.7-83.1	0.2	50
83.1-83.5	0.2	50
83.5-84.1	0.3	50

KS96-14

INTERVAL	CORE LOSS(m)	% RECOVERY
84.1-86.7	0.6	63
86.7-87.2	0.3	40
87.2-88.4	0.6	50
88.4-89.3	0.2	78
89.3-90.2	0.2	78
90.2-90.5	0.1	67
90.5-91.1	0	100
91.1-93.2	"	"
93.2-93.9	0.7	36
93.9-96.3	1.4	47
EOH 96.3m 316'		

HOLE STOPPED DUE TO SOLID FAULT-STICKING RODS;

SAMPLE

932-963 31m

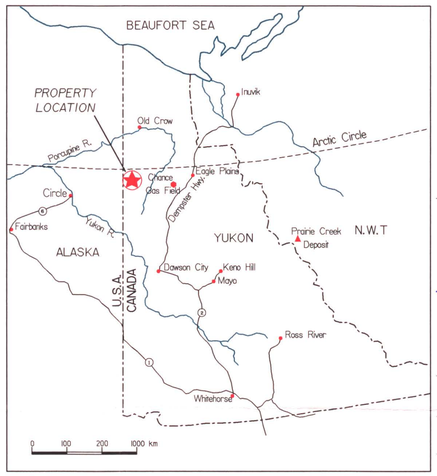
APPENDIX IV

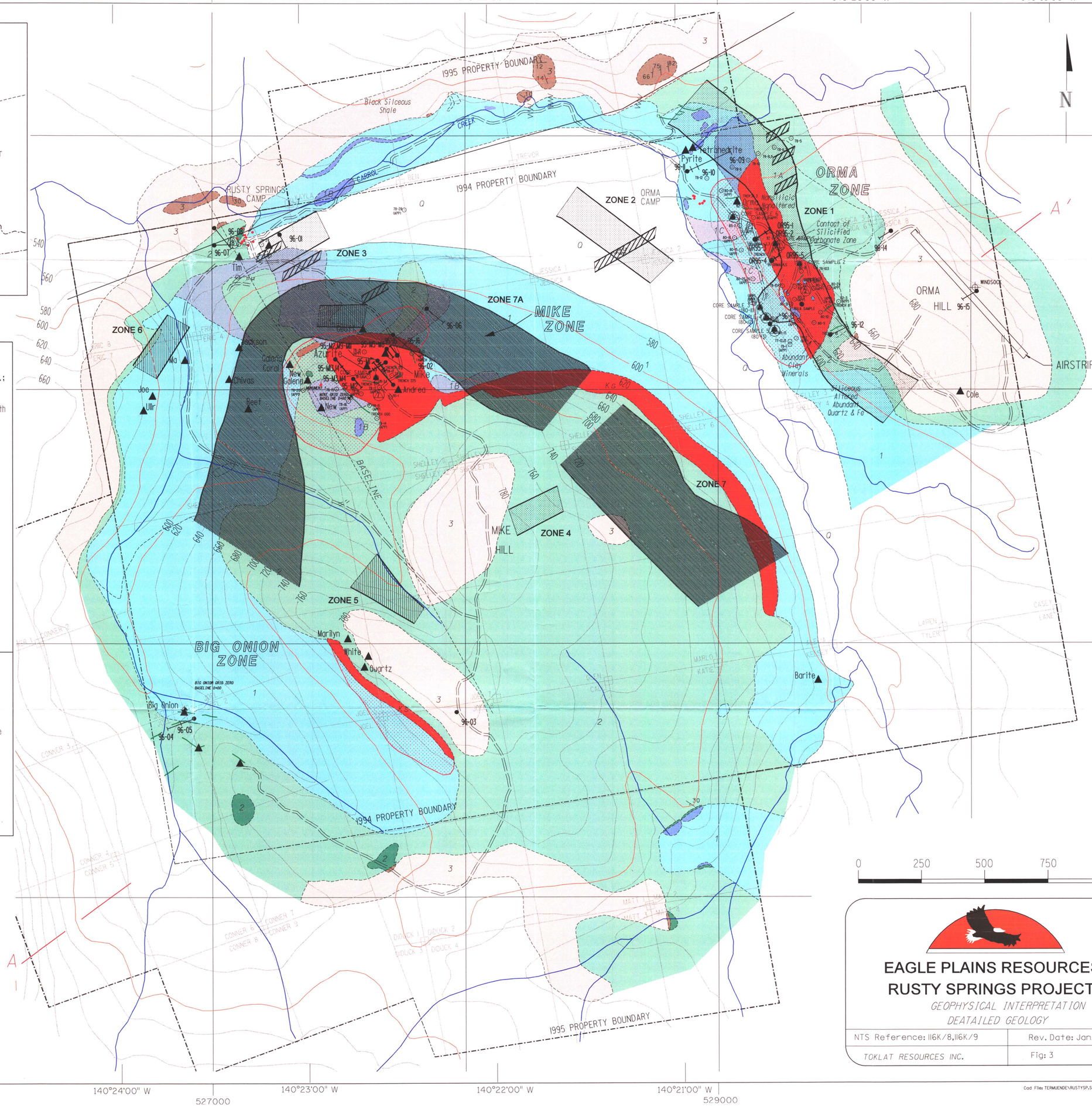
Statement of Expenditures

STATEMENT OF EXPENDITURES- RUSTY SPRINGS PROGRAM

The following expenses were incurred on the **Rusty Springs** property for the purpose of mineral exploration between the dates of June 1st to July 19th, 1996.

PERSONNEL	$ 42,375.00
EQUIPMENT RENTAL (including Bulldozer)	51,728.00
DIAMOND DRILLING	231,092.00
HELICOPTER CHARTER	35,679.00
FIXED-WING CHARTER	61,376.00
CONSULTANTS	73,891.00
ANALYTICAL	7,761.00
GEOPHYSICAL SURVEY	9,745.00
MEALS/GROCERY	8,314.00
ACCOMMODATION	2,400.00
AIRFARE	8,155.00
FUEL	8,214.00
EXPEDITING	4,750.00
CAMP MATERIALS	8,409.00
COREBOXES	3,587.00
SHIPPING	493.00
MISCELLANEOUS	2,717.00
	Total : $560,000.00





Q Quarternary sediment possibly covering dolostone

3 Earn Group. -an unnamed shale within Upper Ogilivie Fm.; light grey-brown weathering black, Siliceous Shale

2 Earn Group.- with minor unnamed shale unit; black, banded chert with thin light gray bands, brecciated with minor shale fragments.

KS Katshat Unit.-Felsic Ash Tuff

Unconformity

1 Ogilvie Fm.- undifferentiated grey dolostone with some chert & siliceous dolostone

1A Light gray, fine grained compact limestone, fossiliferous crinoid stems

1B Siliceous gray dolostone brecciated

1C Unbrecciated dolostone

Bedding Orientation

Geological contact

Projected Fault

Outcrop

Gravity Survey
- 1st. Priority Zone
- 2nd. Priority Zone
- Higher Density, Low Priority Zone

Induced Polarization Survey
- Possibly Significant Induced Polarization Responses

Multi-Element Soil Geochemical Anomalies

LEGEND

CAT ROAD
CREEK
TRENCH LOCATION
MONUMENT
DRILLHOLE LOCATION
CLAIM-POST LOCATION
CORE SAMPLE LOCATION
GRID BASE POINT

DIGITAL MAPPING & GPS SURVEY BY:
INTERIOR REFORESTATION CO. LTD.
P.O. BOX 487 CRANBROOK B.C. V1C 4J1
PHONE NO. 426-5300 FAX NO. 426-5311

EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT

GEOPHYSICAL INTERPRETATION
DEATAILED GEOLOGY

NTS Reference: 116K/8,116K/9	Rev. Date: Jan./97
TOKLAT RESOURCES INC.	Fig: 3 (1)

Cad Files TERMUENDE\RUSTYSP.SOI

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#1

Northwest

Southeast

Gravity Anomaly surface trace

IP Anomaly surface trace

Gravity Anomaly surface trace

Carrol Creek

550 —
540 —
530 —
520 —
510 —
500 —
490 —
480 —
470 —
460 —
450 —
440 —
430 —
420 —
410 —
400 —
390 —
380 —
370 —
360 —
350 —
340 —
330 —
320 —
310 —
300 —
290 —
280 —
270 —
260 —
250 —

0.0-87.6m
Blue Grey Dolomite
fine gr. to micritic, bioclastic
nodular textures; local marcasite
floods; weak calcite veining

Fault/calcite vein

33.4-87.6m
Minor Quartz Veining & Quartz Repl.

40.3m
Amphipora Bed

78.9-87.6m
Breccia
Healed with Calspar +/- quartz

87.6-136.9m
Weakly Calcareous Siltstone
fine grained; weakly Silicified
densel marcasite on fractures

136.9-155.7m
Mixed Siltstone-Mudstone
with Pyrite
fine gr.; weakly calcareous
Siltstone inter bedded with
green-black; earthy
3-5% v.f. gr. Pyrite; 5-8%
marcasite

Calcite shear

fault

155.7-252.7m
Mixed Dolomite Breccia
fine grain to micritic dolomite
8% of interval is breccia
clasts in a matrix of calcareous
to weakly siliceous, argillaceous
to marcasitic cements

Fault
clasts of pyritic, graphitic
Shale, 5% pyrite

Fault

RS96-01
AZ 155° DIP-75°
EOH 252.7m/829'

LEGEND

ARGILLITE	3
CHERT BRECCIA	2
FELSIC ASH TUFF - Replacement Horizon	1
LIMESTONE	
DOLOMITE	
DOLOMITE BRECCIA	
SANDSTONE/ QUARTZITE	
MUDSTONE	
SHALE BRECCIA	
SILTSTONE	
OVERBURDEN	
MINERALIZED ZONE	
LITHOLOGIC CONTACT	
FAULT/RUBBLE ZONE	
VEINS	

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

0 20 50m

093572

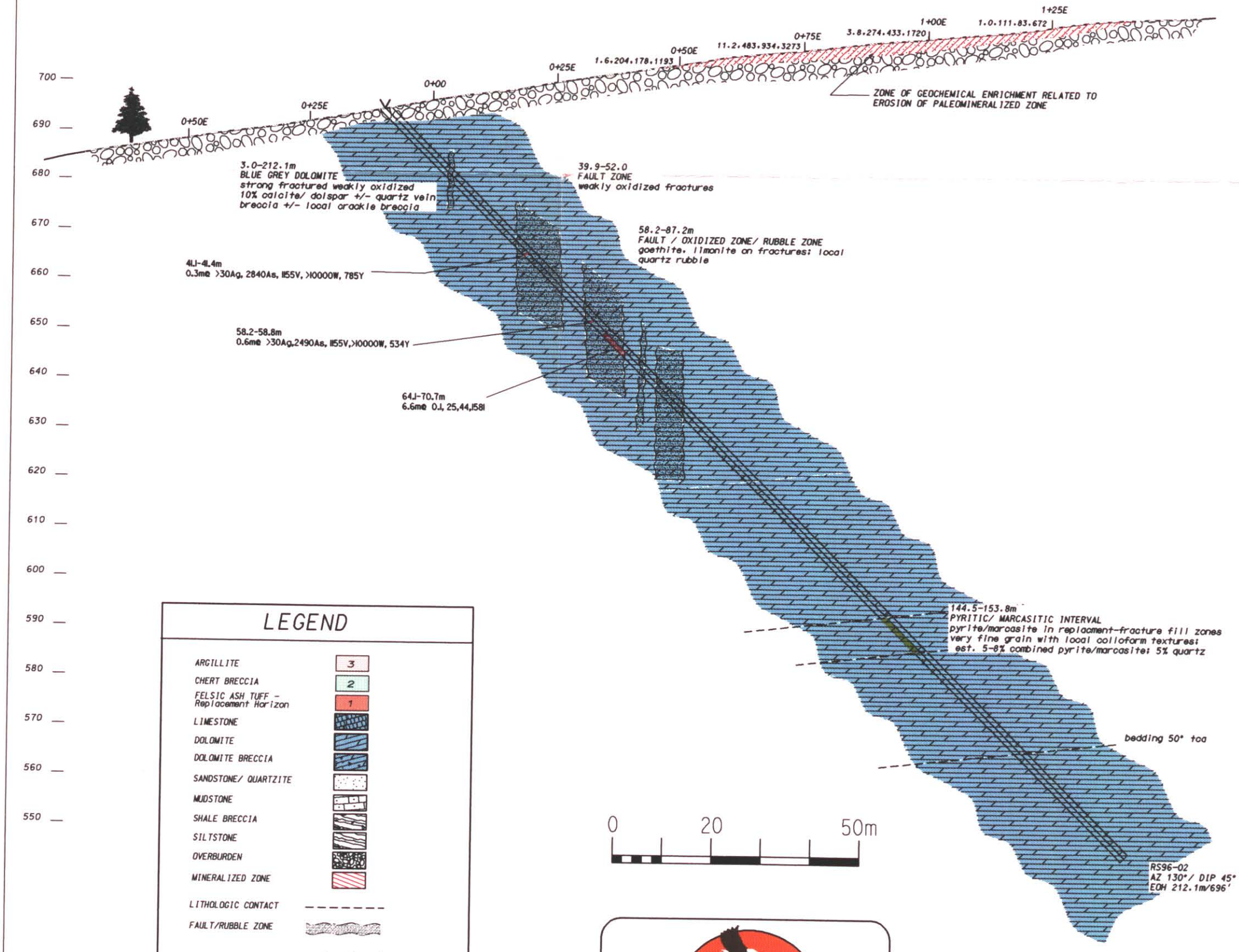
EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT

Diamond Drill Profile RS96-01
Plane of Section 155°/245°

NTS Reference: 116K/8,116K/9	Rev. Date: Nov.26/96
TOKLAT RESOURCES INC.	Fig: 04

(2)

#2



LEGEND

- ARGILLITE (3)
- CHERT BRECCIA (2)
- FELSIC ASH TUFF - Replacement Horizon (1)
- LIMESTONE
- DOLOMITE
- DOLOMITE BRECCIA
- SANDSTONE/ QUARTZITE
- MUDSTONE
- SHALE BRECCIA
- SILTSTONE
- OVERBURDEN
- MINERALIZED ZONE
- LITHOLOGIC CONTACT
- FAULT/RUBBLE ZONE
- VEINS

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT

Diamond Drill Profile RS96-02 L2+75N
Plane of Section 130°/ 310°

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig: 05

093572

3

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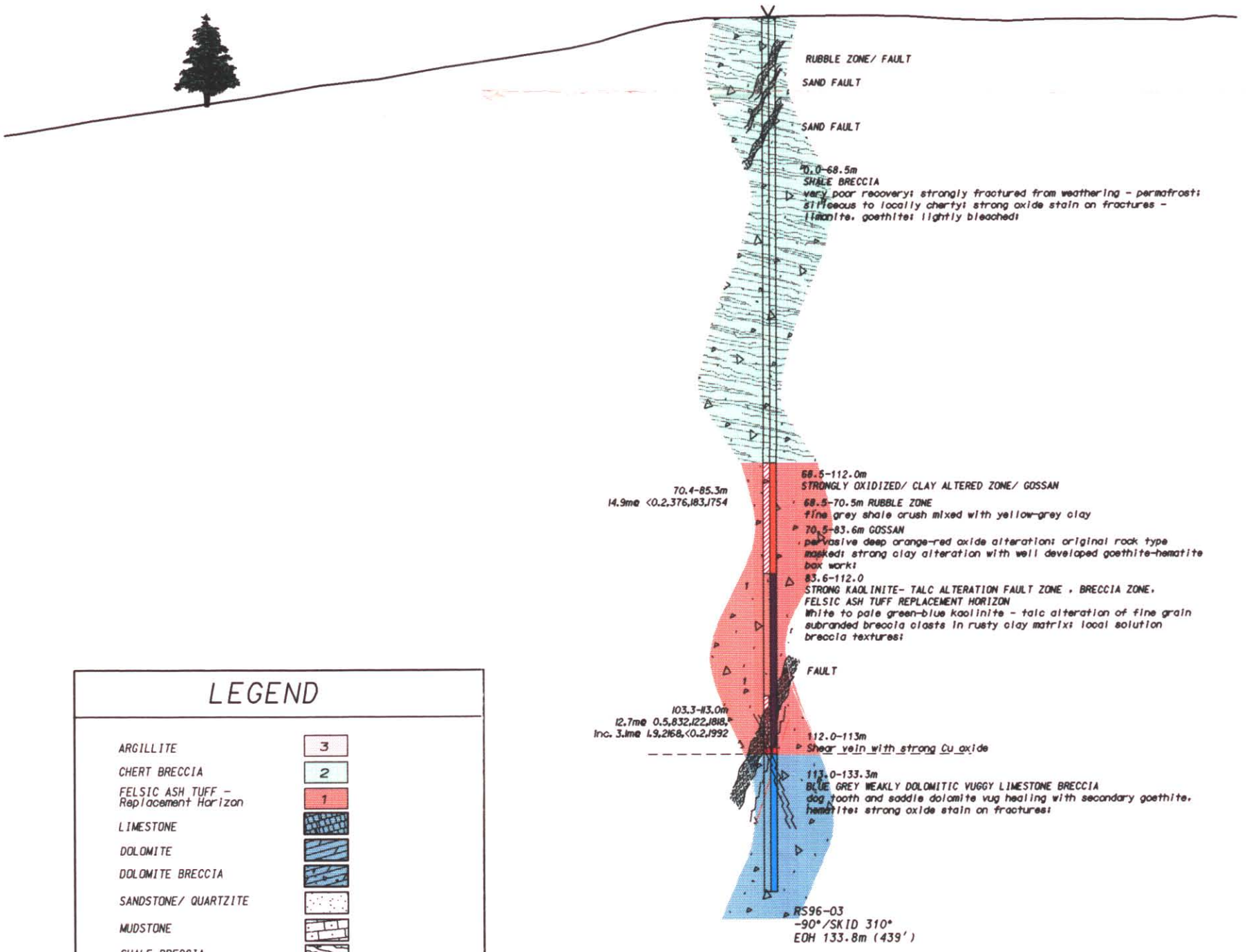
#3

8+50E 8+75E 9+00E 9+25E 9+50E 9+75E

790 780 770 760 750 740 730 720 710 700 690 680 670 660 650 640



LEGEND

- ARGILLITE — 3
- CHERT BRECCIA — 2
- FELSIC ASH TUFF - Replacement Horizon — 1
- LIMESTONE
- DOLOMITE
- DOLOMITE BRECCIA
- SANDSTONE/ QUARTZITE
- MUDSTONE
- SHALE BRECCIA
- SILTSTONE
- OVERBURDEN
- MINERALIZED ZONE
- LITHOLOGIC CONTACT
- FAULT/RUBBLE ZONE
- VEINS

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

0 20 50m

093572

EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT

Diamond Drill Profile RS96-03/ LINE 3+005
Plane of Section 70°/250° BIG ONION GRID

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig: 06

4

#4

WEST

EAST

650
640
630
620
610
600
590
580
570
560
550
540
530
520
510
500
490
480
470
460
450
440
430
420
410
400
390
380
370
360
350
340
330
320
310

CONTOURED Ag GEOCHEMISTRY (gm)

5.0-7.5gm Ag

>7.5gm Ag

5.0-7.5gm Ag

ZONE OF GEOCHEMICAL ENRICHMENT
RELATED TO EROSION OF PALEO MINERALIZED ZONE

0.0-21.3m RUBBLE/ GROUND CORE/ CASING
mixed quartz pebbles, quartz vein fragments,
sandy dolomite

21.3-74.6m
BLUE-GREY DOLOMITE BRECCIA
well developed crackle-tectonic breccia healed
with calspar +/- marcasite ,rare quartz

44.9-49.4 FAULT ZONE

63.0-69.8m MARCASITIC INTERVAL

70.4-74.6 FAULT ZONE

74.6-121.5m LIMESTONE
fine grained; argillaceous and silty laminartions @70° t.c.a.;
locally pyritic; 118.6-121.5:0.5-1% diss pyrite ; rare
bedding parallel 1-3cm width pyrite bands;

121.5-139.3m MIXED MUDSTONE & FINE GRAINED SILTSTONE
locally dolomitic; 1-3% fine bioclastic - organic debris; 3%
pyrite in diss. along bedding planes

LIMESTONE

141.2-331.7m
MIXED DOLOMITE; DOLMICRITE
light blue grey, moderately to strongly bleached; marcasite +/-
pyrite on fractures; local weak crackle breccia healed
with spar +/- marcasite;

161.0-189.4m QUARTZ +/- CALCITE VEINS
0.5-2.0m width; barren;

CHERT REPLACEMENT ZONE

RS96-06
AZ 130° DIP-75°
331.7m/1089'

LEGEND

ARGILLITE	3
CHERT BRECCIA	2
FELSIC ASH TUFF - Replacement Horizon	1
LIMESTONE	
DOLOMITE	
DOLOMITE BRECCIA	
SANDSTONE/ QUARTZITE	
MUDSTONE	
SHALE BRECCIA	
SILTSTONE	
OVERBURDEN	
MINERALIZED ZONE	
LITHOLOGIC CONTACT	
FAULT/RUBBLE ZONE	
VEINS	

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

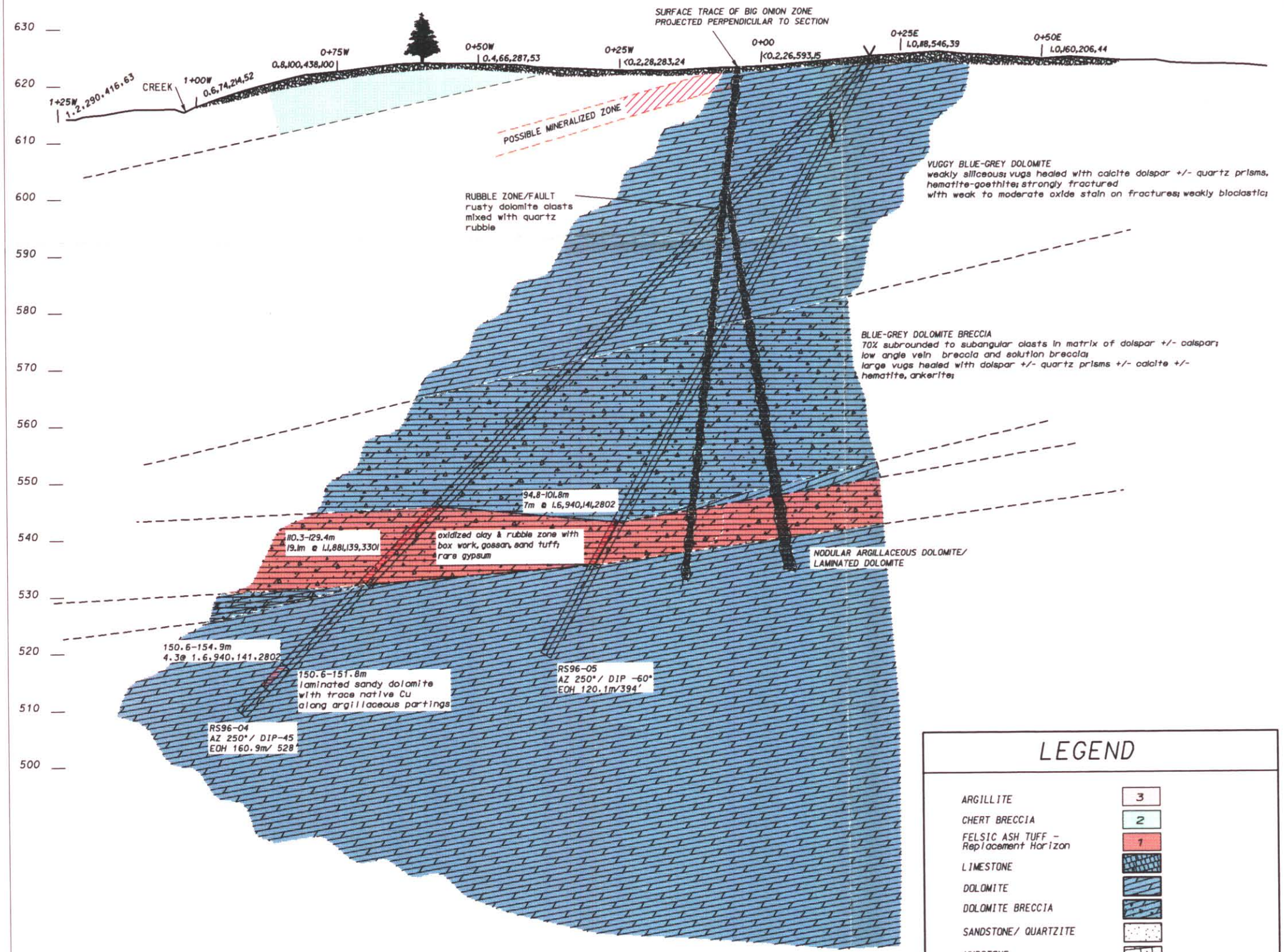
0 20 50m

EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT
Diamond Drill Profile RS96-06/LINE 4+44N
Plane of Section 130°/310°

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig.: 08

5

#5



LEGEND

- ARGILLITE 3
- CHERT BRECCIA 2
- FELSIC ASH TUFF - Replacement Horizon 1
- LIMESTONE
- DOLOMITE
- DOLOMITE BRECCIA
- SANDSTONE/ QUARTZITE
- MUDSTONE
- SHALE BRECCIA
- SILTSTONE
- OVERBURDEN
- MINERALIZED ZONE
- LITHOLOGIC CONTACT
- FAULT/RUBBLE ZONE
- VEINS

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

6

EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT
Diamond Drill Profile RS96-4, RS96-5
Plane of Section 070/250

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig: 07

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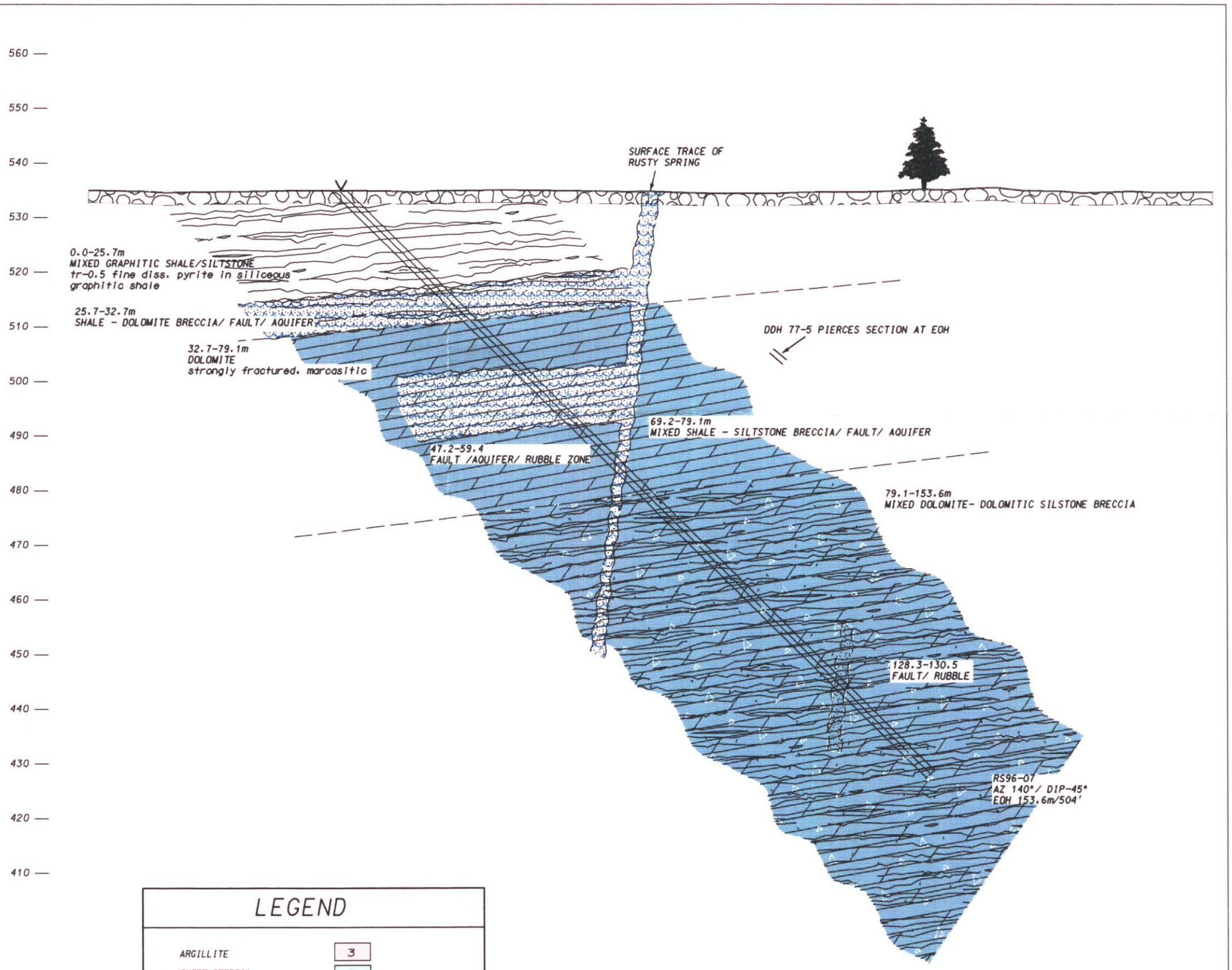
#6



LEGEND

- ARGILLITE — 3
- CHERT BRECCIA — 2
- FELSIC ASH TUFF - Replacement Horizon — 1
- LIMESTONE
- DOLOMITE
- DOLOMITE BRECCIA
- SANDSTONE/ QUARTZITE
- MUDSTONE
- SHALE BRECCIA
- SILTSTONE
- OVERBURDEN
- MINERALIZED ZONE
- LITHOLOGIC CONTACT
- FAULT/RUBBLE ZONE
- VEINS

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

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0 20 50m

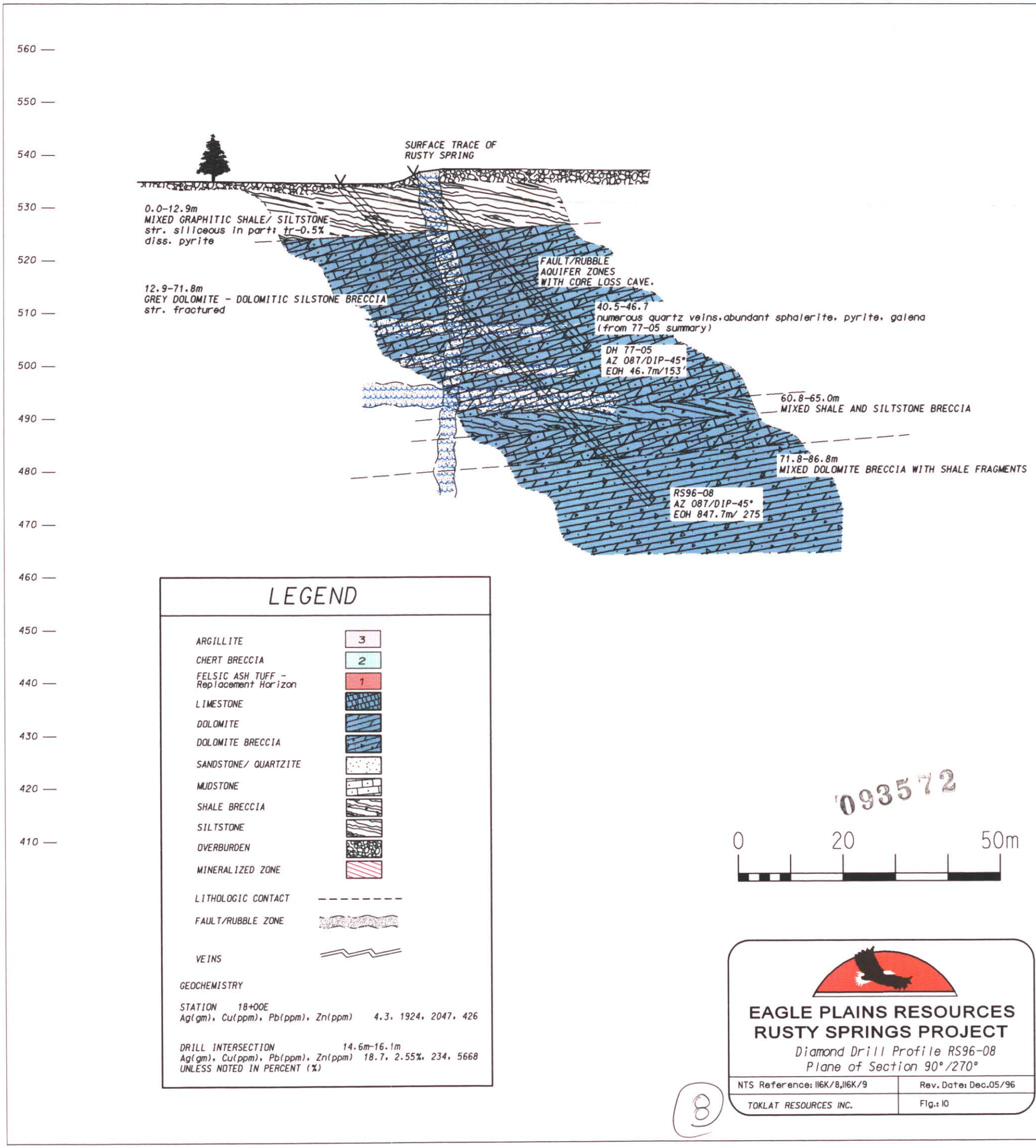
EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT

Diamond Drill Profile RS96-07
Plane of Section 140°/320°

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig: 09

7

#7



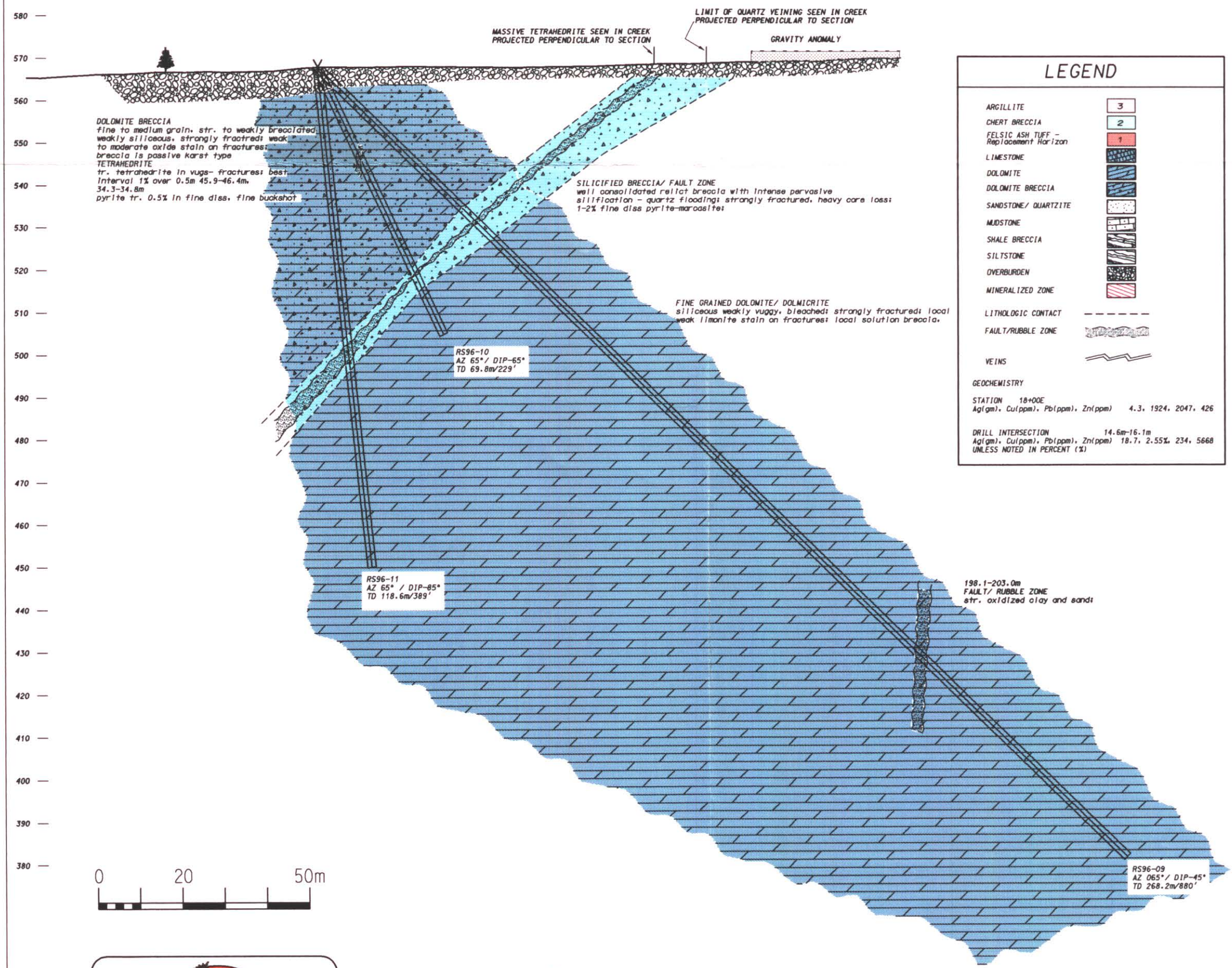
EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT

Diamond Drill Profile RS96-08
Plane of Section 90°/270°

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig.: 10

8

#8



LEGEND

- ARGILLITE — 3
- CHERT BRECCIA — 2
- FELSIC ASH TUFF - Replacement Horizon — 1
- LIMESTONE
- DOLOMITE
- DOLOMITE BRECCIA
- SANDSTONE/ QUARTZITE
- MUDSTONE
- SHALE BRECCIA
- SILTSTONE
- OVERBURDEN
- MINERALIZED ZONE
- LITHOLOGIC CONTACT
- FAULT/RUBBLE ZONE
- VEINS

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT
Diamond Drill Profile RS96-9,10,11
Plane of Section 238/048

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig.: 11

093572

(9)

#9

660
650
640
630
620
610
600
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580
570
560
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540
530
520
510
500
490

MASSIVE OXIDE & SULPHIDE
ORMA MINERALIZATION ON SURFACE

2

1

3.1-36.8m
MUDSTONE
soft: strongly: fractured.: bedding 20-30° tca.

36.8-63.0
MIXED MUDSTONE - LAMINATED SILTSTONE

63.0-68.8m SANDSTONE - QUARTZITE
fine grain subranded quartz clasts in a
weakly calcareous matrix: 6% fine diss pyrite

70.4-79.5m
ARGILLACEOUS LIMESTONE

79.5-102.1m DOLOMITE
gradational contact with
overlying limestone, weakly
developed KARST/ COLLAPSE
BRECCIA: strongly bleached
cap. solution BRECCIA from
99.2-103.1 with 30% spar

RS96-12
AZ 065° / DIP 45°
TD 102.1m /335'

LEGEND

ARGILLITE	3
CHERT BRECCIA	2
FELSIC ASH TUFF - Replacement Horizon	1
LIMESTONE	
DOLOMITE	
DOLOMITE BRECCIA	
SANDSTONE/ QUARTZITE	
MUDSTONE	
SHALE BRECCIA	
SILTSTONE	
OVERBURDEN	
MINERALIZED ZONE	
LITHOLOGIC CONTACT	
FAULT/RUBBLE ZONE	
VEINS	

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

0 20 50m

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10

EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT

Diamond Drill Profile RS96-12/Orma Hill

Plane of Section 065°/245°

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig.: 12

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#10

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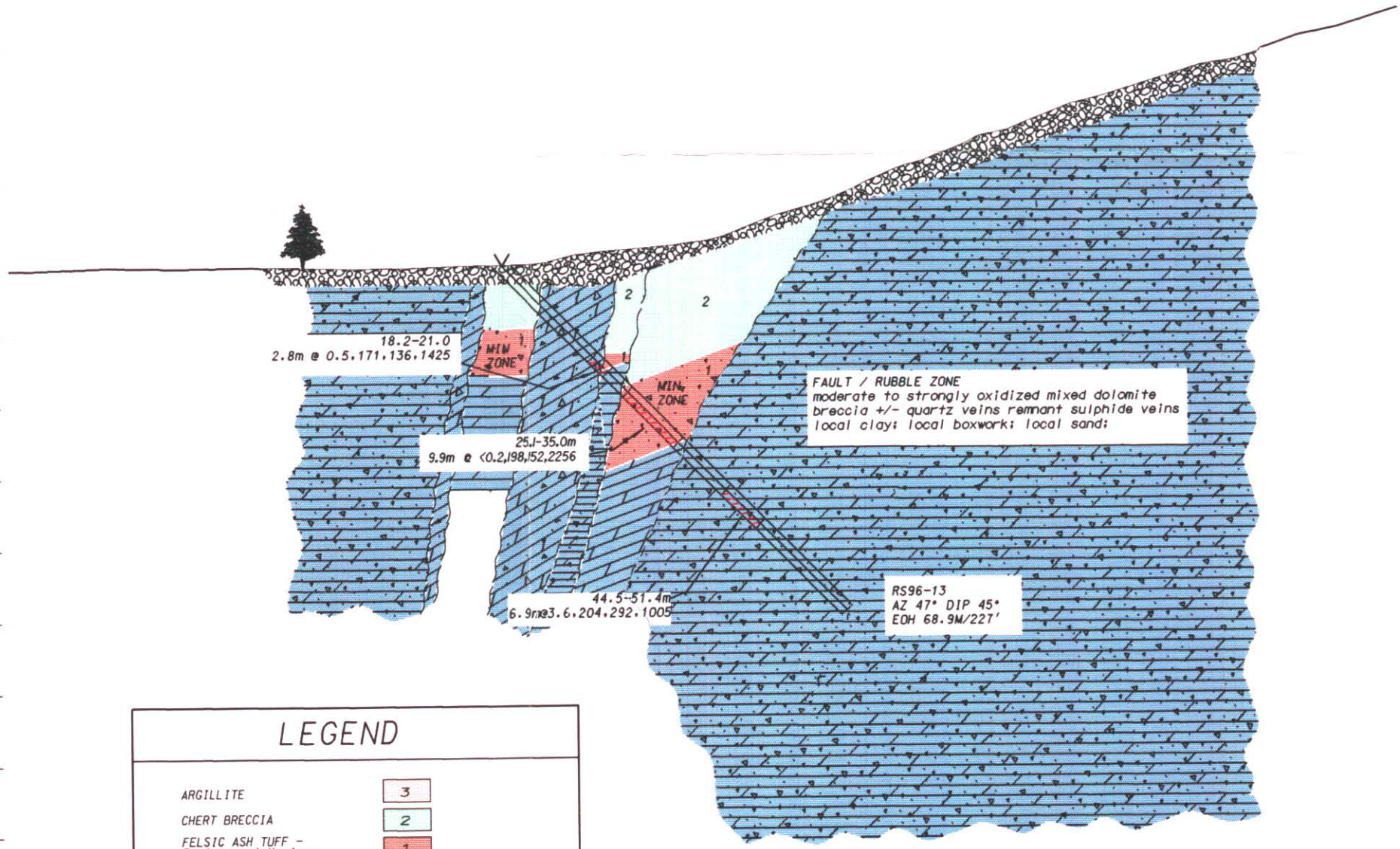
480



LEGEND

- ARGILLITE — 3
- CHERT BRECCIA — 2
- FELSIC ASH TUFF - Replacement Horizon — 1
- LIMESTONE
- DOLOMITE
- DOLOMITE BRECCIA
- SANDSTONE/ QUARTZITE
- MUDSTONE
- SHALE BRECCIA
- SILTSTONE
- OVERBURDEN
- MINERALIZED ZONE
- LITHOLOGIC CONTACT
- FAULT/RUBBLE ZONE
- VEINS

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

0 20 50m

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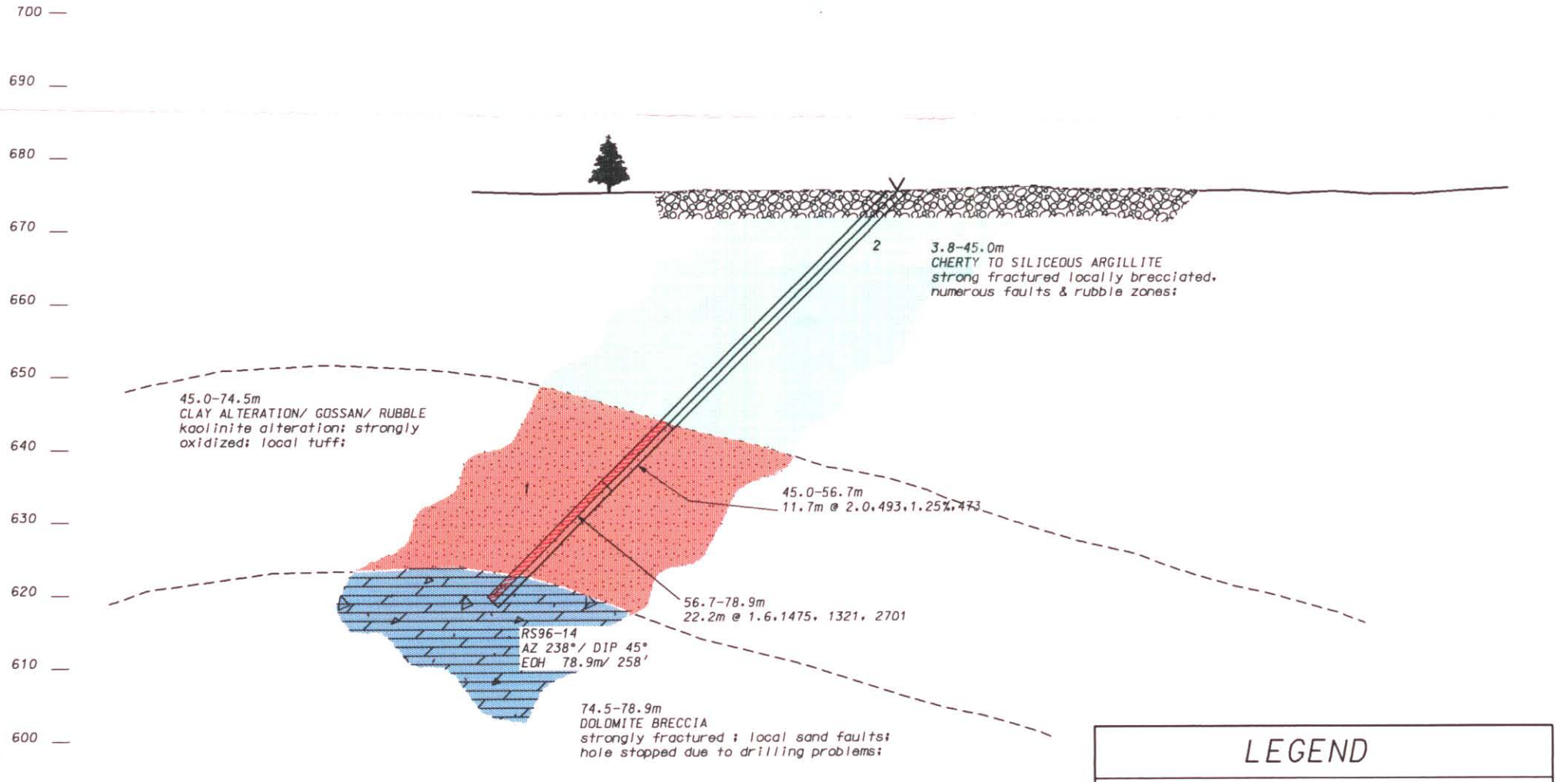
EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT

Diamond Drill Profile RS96-13/ Orma Hill
Plane of Section 047°/227°

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig.: 13

11

#11



LEGEND

- ARGILLITE — 3
- CHERT BRECCIA — 2
- FELSIC ASH TUFF – Replacement Horizon — 1
- LIMESTONE
- DOLOMITE
- DOLOMITE BRECCIA
- SANDSTONE/ QUARTZITE
- MUDSTONE
- SHALE BRECCIA
- SILTSTONE
- OVERBURDEN
- MINERALIZED ZONE
- LITHOLOGIC CONTACT
- FAULT/RUBBLE ZONE
- VEINS

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT
Diamond Drill Profile RS96-14
Plane of Section 238/048

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig.: 14

12

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#12

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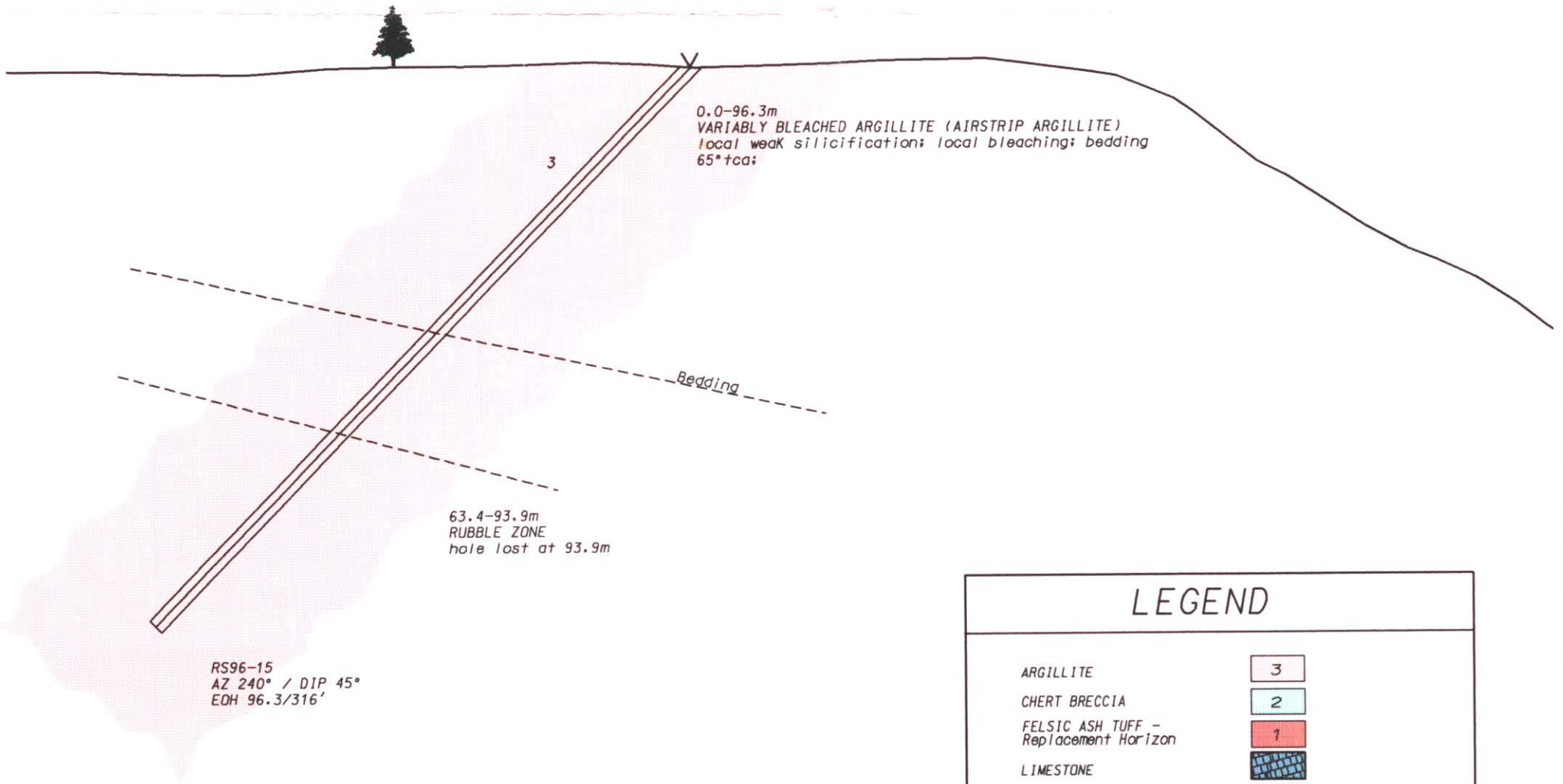

0 20 50m

LEGEND

ARGILLITE	3
CHERT BRECCIA	2
FELSIC ASH TUFF - Replacement Horizon	1
LIMESTONE	
DOLOMITE	
DOLOMITE BRECCIA	
SANDSTONE/ QUARTZITE	
MUDSTONE	
SHALE BRECCIA	
SILTSTONE	
OVERBURDEN	
MINERALIZED ZONE	
LITHOLOGIC CONTACT	
FAULT/RUBBLE ZONE	
VEINS	

GEOCHEMISTRY

STATION 18+00E
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 4.3, 1924, 2047, 426

DRILL INTERSECTION 14.6m-16.1m
Ag(gm), Cu(ppm), Pb(ppm), Zn(ppm) 18.7, 2.55%, 234, 5668
UNLESS NOTED IN PERCENT (%)

EAGLE PLAINS RESOURCES
RUSTY SPRINGS PROJECT

Diamond Drill Profile RS96-15
Plane of Section 240/060

NTS Reference: 116K/8,116K/9	Rev. Date: Dec.05/96
TOKLAT RESOURCES INC.	Fig: 15

#13