

FER PROPERTY

**1997 ASSESSMENT REPORT DESCRIBING GEOLOGICAL AND GEOCHEMICAL
SURVEYS ON THE FER 1-118 MINERAL CLAIMS, HYLAND RIVER AREA, YUKON
TERRITORY**

DATES WORKED: 06/07/97 – 18/07/97

093795

**NTS MAP AREAS 105H/15
LATITUDE 61° 55'00" N, LONGITUDE 128° 35'00" W
WATSON LAKE MINING DISTRICT**

Prepared for:

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JANUARY, 1998

RPT/98-001

This report 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 \$ 39,800.

M. Birch

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

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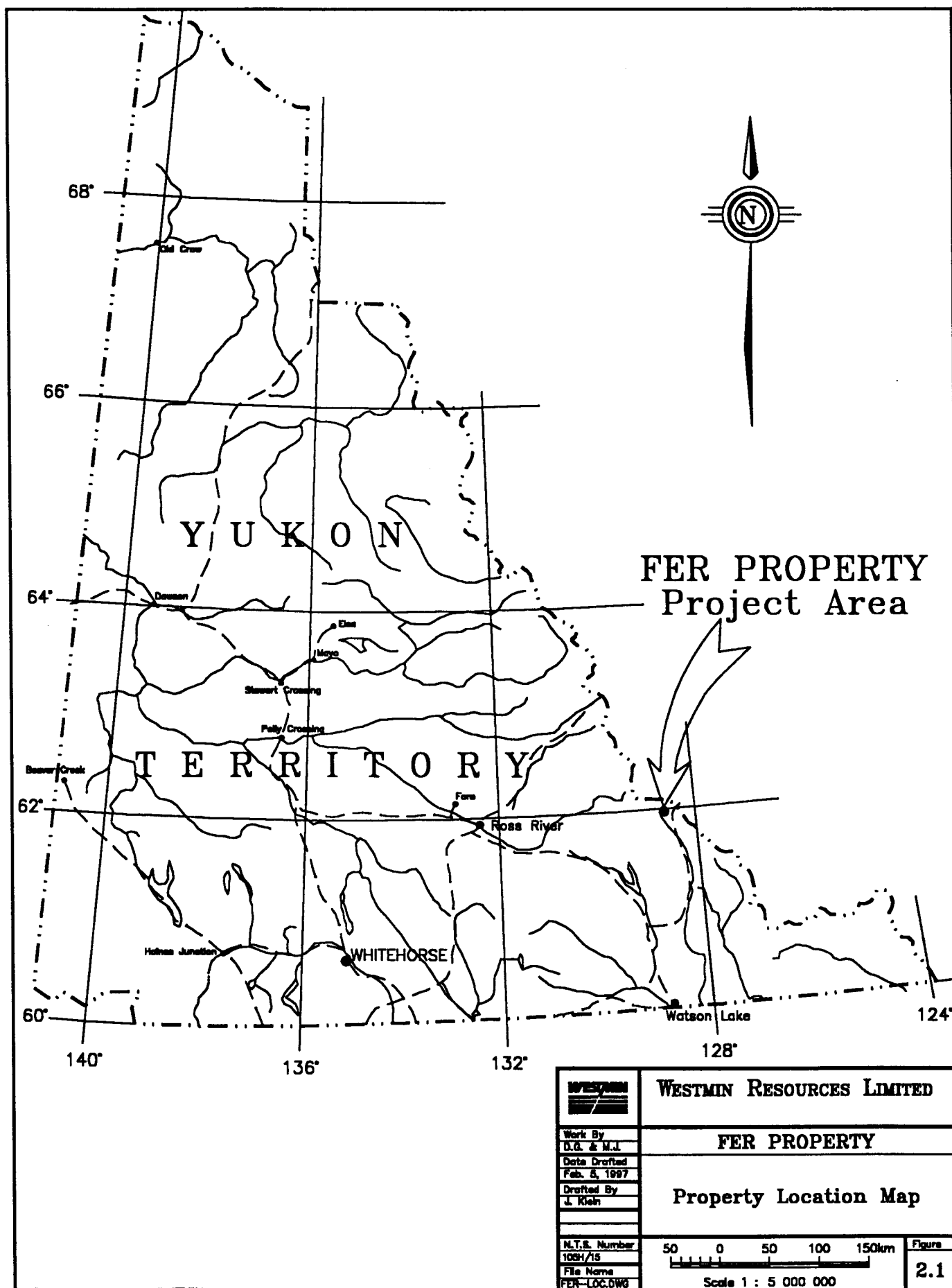
1.0 INTRODUCTION

The 1997 exploration program on the FER claims was designed to follow-up on last years first-pass reconnaissance of the claim group, reported on by Jones (1997), and focused on the FER 77-118 where the most interesting Au and As in soil results were attained. The 1997 work program comprised 3 people and was carried out between July 6 and July 18, 1997. A small fly camp was established in the central portion of the south grid area. Camp material was slung to the site via helicopter from the Piggot Creek gravel pit on the Nahani Range road, approximately 15 km to the southeast. A Canadian Helicopters Bell 206 based at Westmin's Wolverine Project was used to mob the camp in and a Trans North Helicopters Bell 206 based in Watson Lake was used to demob the camp. The work program involved geological mapping at 1:5000 scale and soil sampling over two slope-corrected hip chain and compass grids. The work program was carried out by Westmin Resources Limited field personnel.

2.0 LOCATION, ACCESS, AND PHYSIOGRAPHY

The FER property is located on the north side of the Hyland River valley approximately 30 kilometres above its confluence with the Little Hyland River. The nearest community is Watson Lake, Yukon, located approximately 200 kilometres south of the property (Fig. 2.1). The property lies within NTS 1:50,000 map sheet 105H/15, and is centred at approximately 61° 55' N latitude and 128° 35' W longitude. The northeast corner of the property is approximately 6 kilometres south-southwest of the Nahanni Range Road, which runs north from the Robert Campbell Highway in the Yukon to Tungsten, in the Northwest Territories. Direct access to the property can be gained by helicopter, or off horse trails along the Hyland River valley.

Elevations on the property range from about 1200 metres in the Hyland valley to over 2000 metres on ridge peaks. Treeline is at approximately 1200



metres with only patches of small trees, low spruce bush and alpine vegetation above that elevation.

3.0 LIST OF CLAIMS AND OWNERSHIP

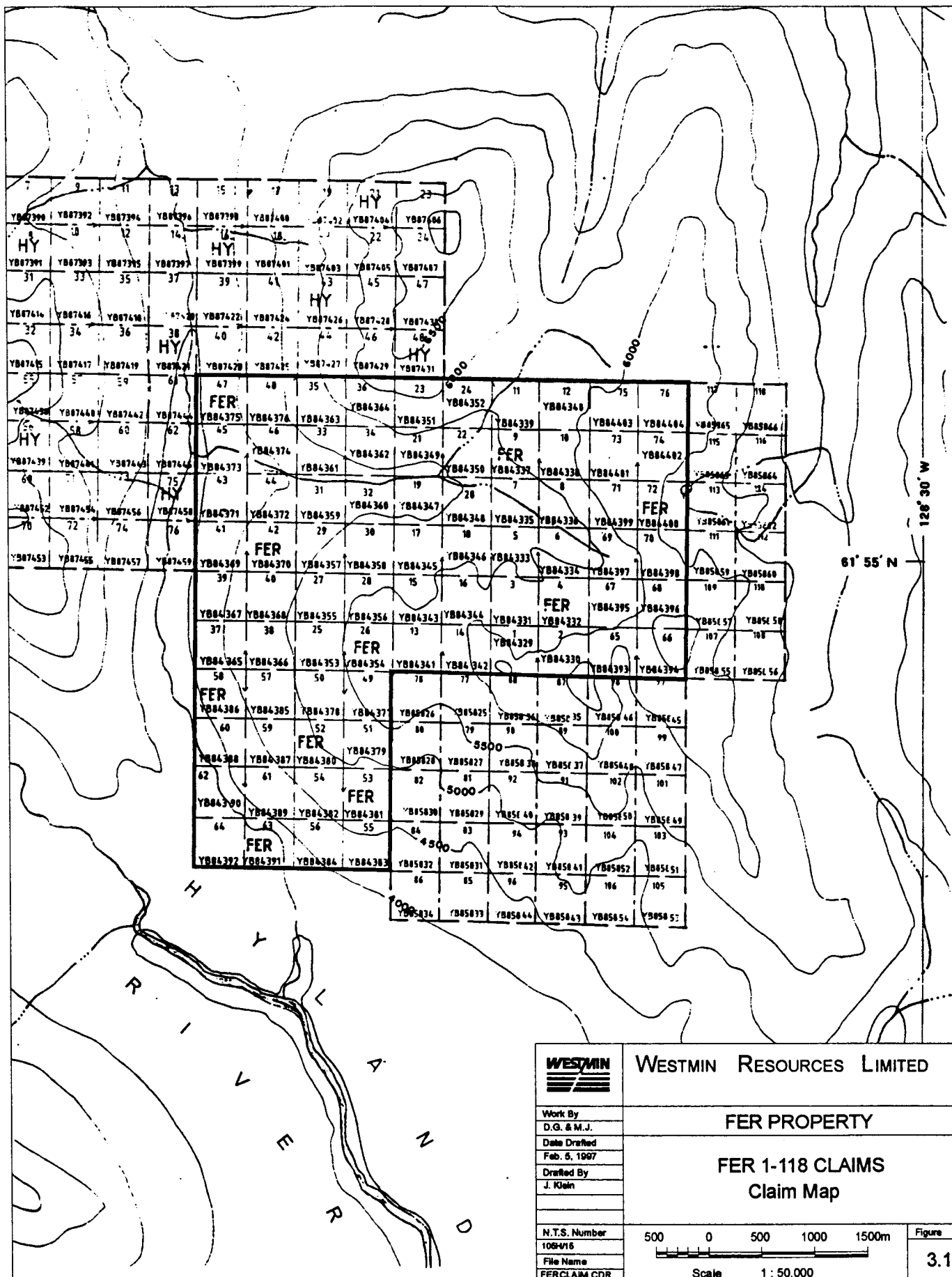
The FER property currently comprises 118 contiguous quartz mineral claims. This report mainly covers work done on the FER 77-118 claims that were staked at the end of the 1996 program. Some work, however, was carried out in the eastern portion of the FER 1-76 block. The claims are shown on Figure 3.1 and are tabulated below. The expiry dates shown are those in effect after the current exploration work was applied as assessment.

Table 3.1 List of claims

Claim Name	Grant No.	Expiry Date	Owner
FER 1, 3	YB84329, YB84331	10-Jun-04	Westmin Resources
FER 5, 7	YB84333, YB84335	10-Jun-04	Westmin Resources
FER 9, 11	YB84337, YB84339	10-Jun-04	Westmin Resources
FER 13-64	YB84341-YB84392	10-Jun-04	Westmin Resources
FER 2, 4	YB84330, YB84332	10-Jun-06	Westmin Resources
FER 6, 8	YB84334, YB84336	10-Jun-06	Westmin Resources
FER 10, 12	YB84338, YB84340	10-Jun-06	Westmin Resources
FER 65-76	YB84393-YB84404	10-Jun-06	Westmin Resources
FER 77-118	YB85825-YB85866	22-Jul-02	Westmin Resources

4.0 PREVIOUS WORK

Prior to the 1996 work program (Jones, 1997) there are no records or indication of previous mineral exploration activity on the FER claims in the government records. There is some evidence of a primitive camp located at the ferricrete zone near the centre of the property but that may have been related to guiding activities in the area. There is no MINFILE occurrence within the claim area.



 WESTMIN RESOURCES LIMITED	
Work By	FER PROPERTY
D.G. & M.J.	FER 1-118 CLAIMS Claim Map
Date Drafted	
Feb. 5, 1997	
Drafted By	
J. Klein	
N.T.S. Number	500 0 500 1000 1500m
108416	Figure
File Name	3.1
FERCLAIM.CDR	Scale 1: 50,000

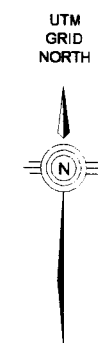
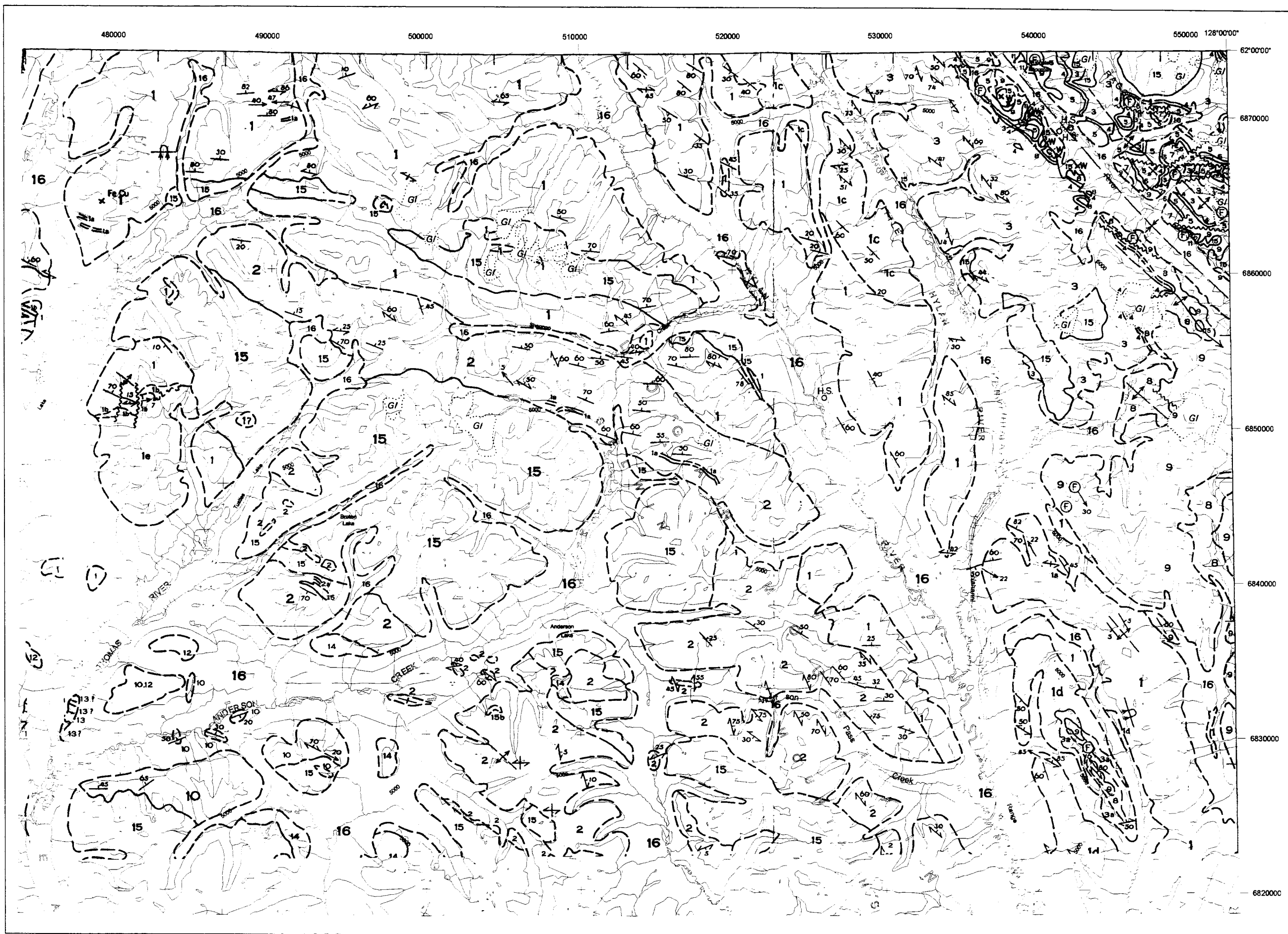
The area has been covered by regional stream sediment sampling conducted by the federal government in the 1970's. This data is available in Geological Survey of Canada Open File 1649, National Geochemical Reconnaissance Survey for NTS map 105H (Hornbrook and Friske, 1989). As well, the area was covered by an airborne magnetic survey conducted by the federal government in 1961 (GSC, Aeromagnetic Series).

The 1996 exploration program (Jones, 1997) comprised 1:10,000 geological mapping, in conjunction with rock sampling, and contour soil sampling. This work was designed to follow up anomalous stream sediment samples from earlier government surveys and a more recent regional stream sampling program conducted by Westmin Resources Limited. The program was carried out from July 7 to 21, 1996 and was based from helicopter-supported fly camp located near the centre of the FER 1-76 claims.

5.0 REGIONAL GEOLOGY

The regional geologic setting of the FER claim area has been described by Jones (1997). The claim group is predominantly underlain by Hyland Group meta-sedimentary rocks of Neoproterozoic to Lower Cambrian age (Fig. 5.1). The Hyland Group consists of greater than 3,000 metres of siliciclastic and bioclastic, platformal or continental margin sedimentary rocks. A lower section is comprised primarily of quartzite, quartz grit, and quartz pebble conglomerate units interbedded with phyllite. Limestone beds are also present within the section. The upper 500 metres comprises almost exclusively of shale (phyllites).

Cross-cutting the Hyland Group sedimentary rocks are Cretaceous-aged granitic intrusions. These intrusions seem to fall into two categories although they have not been separated on the regional geological maps. The first type is apparent on regional airborne magnetic surveys characterized by a strong magnetic response (GSC, Geophysics Paper 7007G). These intrusions, south and



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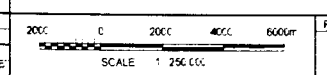


Westmin Resources Limited

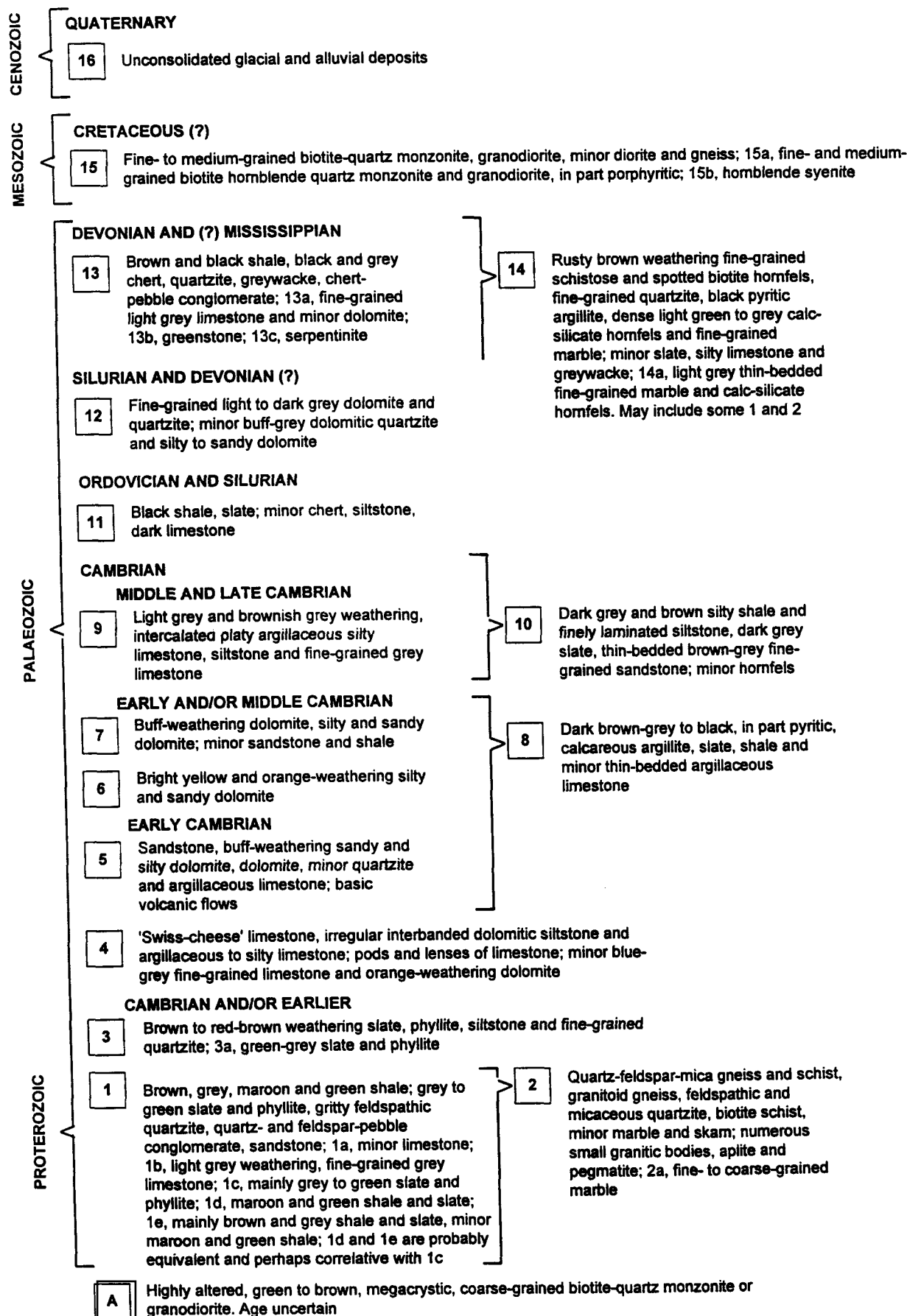
Work by:
D.G. & M.
Data Compiler:
Feb. 13, 1991
Compiled by:
L.M. Felt
Data Review by:
Nov. 5, 1991
Reviewed by:

**FER PROPERTY
REGIONAL GEOLOGY**

N.T.S. Number:
"COPPER" 1
F.R. 1000
REPRESENTED



Legend for Figure 5.1 (preceding page): Taken from Geology of Francis Lake Sheet (NTS 105H), Map 1966-6, Geological Survey of Canada



south east of the FER property, are commonly batholithic in proportion and have ill defined margins consisting of mixed intrusive, migmatitic and gneissic rocks. The second type of intrusion tends to be smaller in size, with sharp contacts and pronounced metamorphic aureoles characterized by gossanous rocks (after pyrite?). This type has a very weak or negative magnetic response relative to the country rocks as measured by government airborne surveys. An example of this type of intrusion outcrops about 5 kilometres southeast of the FER property, south of the Hyland River. This intrusive body has a long, linear shape, oriented sub-parallel to the river.

The Hyland Group rocks have been weakly metamorphosed. Regional deformation has imposed a fabric most evident in the pelitic rocks of the Hyland Group. Quartz-rich rocks have been strongly fractured, likely by this same regional deformation event, and quartz veins are very common. These quartz veins are possibly due in part to remobilization of quartz from the sediments into open spaces created by the deformation. Notably, many quartz veins have been deformed, with minor folds apparent. The limestone has been recrystallized by regional metamorphism and deformation.

Generally, bedding and fold axes trend northwest, turning westerly to the west of the FER property, with moderate to steep dips. Linear valleys are common in this area and indicate the presence of significant faults although most evidence of these features is buried under unconsolidated valley fill. The Hyland River lies in a linear valley trending north-northwest in the area of the FER Claims. Several north-south structures are evident in the drainage patterns and apparent left lateral offset can be inferred from examination of the airborne geophysical maps available for this area (GSC, Aeromagnetic Series, 1961).

Rocks of the Hyland Group host the Hyland gold occurrence (Bremner and Ouellette, 1990), about 150 kilometres to the south-southeast. This sediment-hosted gold deposit has indicated oxide reserves totalling 6.75 Mt at a grade of just

under 2.0 g/t Au. Mineralization is controlled by north-south oriented structures which have preferentially brecciated, altered and mineralized Hyland Group quartzite and grit units.

6.0 PROPERTY GEOLOGY

Geological mapping conducted during the 1997 field season was concentrated around the southern and northeastern soil grids (Fig. 6.1). Figure 6.1 is a compilation of geological mapping conducted by M. Jones and D. Gale during the 1996 and 1997 (respectively) exploration programs. The lithologies underlying both of these grids are characteristic of the Hyland Group sediments (Fig. 5.1) and include quartzite, quartz grit, quartz pebble conglomerate, phyllite, and limestone. The geology of the southern grid includes a package of quartz-rich sediments overlain by a thin (1-10m), irregularly developed, limestone unit and a package of phyllites. The northeastern grid overlies similar lithologies but has a larger component of coarser-grained sediments, with interbedded phyllitic and limy quartzites.

The coarser-grained siliciclastic sediments vary from quartz-rich sandstones (quartzites) to quartz pebble conglomerates. Typically, these rocks comprise 80-90% quartz grains, 10-20% yellowish-brown clays (presumably altered feldspars) and 1-5% lithic fragments. They are moderately sorted and consist primarily of sub-angular grains. This lithology also outcrops in the northeastern grid where it commonly contains up to 10-15% calcite in the matrix (e.g. Limy Quartzites; Figure 6.1). Lenses (25-150 m thick) and discontinuous clasts (0.2-0.5 m length) of black, fine grained phyllite occur within the quartz-rich sediments on both grids.

Dark brown to black coloured shaley limestones and cleaner limestones are observed on the southern grid and occur irregularly at the contact between

the quartzites and phyllites. These limestones do not form massive, reefal accumulations, are recrystallized to marble and do not contain any fossils.

On the southern grid the coarse grained siliciclastic sediments are overlain by a package of black, fine grained phyllites and shales. On the northeastern grid, phyllites occur stratigraphically below and interlayered within, the quartzites. Original bedding is observed at a number of localities and is defined by 1-4 cm wide dark-coloured bands within the phyllite. A number of 25-150 m thick quartzite beds occur within the phyllite package.

None of the intrusive rocks that are observed regionally throughout the Hyland area outcrop on the FER property.

6.1 Structure

An S_1 foliation is observed in all lithologies outcropping on the southern and northeastern grids and typically demonstrates an angular relationship with respect to S_0 . In the coarser grained sediments, this fabric is a spaced, anastomosing cleavage, and in the phyllites it is a penetrative cleavage. On the southern grid, the fabric typically strikes northwest and dips moderately to the northeast. On the northeastern grid, the foliation strikes to the southeast and dips to the southwest. The strike variation between these two areas defines a broad synform that plunges shallowly to the southeast. An S_2 foliation is locally developed in the phyllites and is a spaced cleavage that overprints the penetrative S_1 foliation. This fabric strikes northeast to east and dips moderately southeast to south. An S_3 fabric was observed at an outcrop on the northeastern grid and is a crenulation cleavage that overprints an F_2 axial plane.

Folds are not extensively developed within the field area and are observed only within the phyllitic rocks. The folds are tight to isoclinal, 2-4 m in size and are either defined by primary bedding (S_1 cleavage axial planar; i.e. F_1 folds), or

by the folded S_1 foliation (i.e. F_2 folds). The F_2 fold asymmetry suggests a synform between the southern and northeastern grids. No macroscopic-scale folds are observed on either of the grids.

Evidence for faulting is observed on both grids. Three, north- to northeast-trending faults are mapped on the southern grid and are identified by a displaced quartzite-phyllite contact, linear trends of gossanous zones, ferricrete deposits and a deflection of the S_1 foliation. Slickensides observed along the trace of the western-most fault suggest that it is dipping moderately to the southeast ($50-60^\circ$) and is oblique slip (44 plunging towards 070°), consisting of both normal and left-handed displacement. The most obvious evidence for faulting is observed just southeast of camp where there is a 200 metre apparent offset along the quartzite-phyllite contact (Fig. 6.1). These fault structures are also defined by a near linear trend of gossanous outcrops in the coarse grained siliciclastic units. In faulted areas the S_1 foliation is deflected into a north to northeast-striking trend.

The northeastern grid contains both northwest and west-trending faults. Neither of the faults are exposed within the mapping area. The northwest-trending fault is defined by an alignment of gossanous zones and offset stratigraphic contacts, similar to the northeast-trending faults observed on the southern grid. The east-west trending fault is inferred to have left-lateral offset (Jones, 1997) and is defined by displaced phyllitic and limy-quartzite units (Fig. 6.1).

6.2 Alteration and Mineralization

Jones (1997) noted that the most common type of alteration on the FER property is silicification. This alteration is observed in the phyllitic and quartzose sediments on both grids and is manifested as both quartz veining and a pervasive silica flooding. Quartz vein stockworks, comprising 5-15 % of the rock,

form 10-20 metre wide, semi-linear zones extending 30-60 metres in length. These zones occur in a number of localities on both the southern (samples 271195 and 271176; Fig. 6.1) and northeastern grids (east of the limy quartzite units; Fig. 6.1). These stockwork zones were sampled by Jones (1997) and proved to be unmineralized.

Randomly oriented quartz veins, 1 to 50 cm wide occur throughout the property, but are predominantly within the coarser grained sediments. Characteristically, these veins are unmineralized but can rarely contain up to 2-3% pyrite and trace arsenopyrite.

Silicification is also evident as a pervasive silica flooding in the matrix of both the phyllitic and quartzose lithologies. Typically, this type of silicification is spatially associated with quartz veining and faulting. On the southern grid, outcrops located along the trace of the two eastern most faults show variably developed pervasive silicification (Fig. 6.1).

A ferricrete occurrence is located on the southern grid (see sample location 271155; Fig. 6.1) along strike with the trace of the western-most fault. A number of these zones were documented on the FER property to the north, with some covering areas of up to 200 x 300 metres (Jones, 1997).

Mineralization on the two grids is typically observed in areas of gossan development and, in particular, along the north-trending fault structures. Gossans are preferentially developed within the quartzose lithologies and are defined by limonite which is present along fractures and weathered surfaces. Pyrite is the most common sulphide mineral and typically comprises trace to 2 % of the rocks. Rare samples contain up to 10% pyrite. Pyrite usually occurs as subhedral to euhedral cubes, 1-2 mm in size but is also observed as fine disseminations throughout the matrix of the siliciclastic sediments. Typically, pyrite mineralization is spatially associated with quartz vein development.

Arsenopyrite was observed in nine of the rock samples collected on the FER property. It is associated with pyrite mineralization and varies in concentration from trace to 2 %. It is typically associated with quartz veining and always with moderate to intense silicification. On the southern grid, two samples containing arsenopyrite were discovered at the main gossan southeast of camp (271198 and 271202; Fig. 6.1), and another adjacent to the quartz stockwork zone west of the grid (271196). In both of these areas, the arsenopyrite is fine grained and occurs in the matrix of the quartzite and quartz grit. The other occurrences are located on the southern portion of the northeastern grid (271184, -186, -187, -204 and -206) and in the center of the FER claims (271193; see Fig. 6.1). The greatest concentrations of arsenopyrite are found on the northeastern grid where a northwest-trending fault intersects a NNW-striking quartzite unit (271186, -204 respectively; Fig. 6.1). Arsenopyrite crystals up to 0.75 cm in size were observed in these samples.

A single massive sulphide boulder was discovered in a dried up riverbed on the eastern side of the southern grid (271192). It comprised 60-70 % massive pyrite in a siliceous matrix. Jones (1997) describes a boulder discovered in the center of the FER property that contained disseminated galena and pyrite in a silicified siliciclastic sedimentary rock. These two samples are more than 2 km apart and no bedrock source has been identified.

6.3 Rock Geochemistry

Figures 6.2 and 6.3 show the results for gold and arsenic from the 57 rock samples collected during the 1997 exploration season. The rocks were submitted to Chemex Labs in North Vancouver, B.C. to be analysed for 32 elements by ICP-AES and gold by fire assay-atomic absorption. Complete results can be found in Appendix E.

Rock sampling by M. Jones during the 1996 field program identified a number of anomalous gold values on the FER property. The two grids established during the 1997 exploration program were positioned based on these results and detailed sampling was carried out in the anomalous areas. Jones (1997) advised a "blind" rock sampling program because of the strongly weathered nature of the mineralized zones and also suggested that special attention should be given to structural controls of mineralization. During the 1997 program, 9 rock samples were collected which returned anomalous gold values (greater than 100 ppb; see Table 6.1 below). These samples were of silicified quartzite with quartz veining and sulphide mineralization (arsenopyrite and pyrite).

6.1 Rock sample descriptions and geochemistry

Sample	Lithology	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)
M271164	Quartz grit	115	<.2	1350	4	14	16
M271168	Quartzite	185	0.2	38	1	10	2
M271175	Quartz vein	390	<.2	1460	9	16	6
M271179	Quartzite	180	<.2	2830	4	14	32
M271186	Quartzite	1800	0.8	1020	5	10	2
M271193	Quartzite	2280	4	9150	6	10	4
M271196	Quartzite	260	<.2	2960	9	20	10
M271198	Quartzite	195	<.2	3970	5	6	4
M271204	Quartzite	910	0.8	12200	152	74	20

Jones (1997) described three float samples that returned greater than 100 ppb Au (up to 1380 ppb) in rocks from the main gossan on the southern grid. Detailed sampling was carried out in this area (Fig. 6.1; samples 271160-173, 271198-199) to test for the source of the three anomalous samples. Results identified three anomalous samples averaging 165 ppb, all with elevated As values (Fig. 6.2, 6.3)

Extensive sampling was also carried out along two fault structures in the central region of the southern grid. Numerous gossans developed within silicified quartzites and quartz grits occur along the trace of these structures. Sample 271175, located slightly east of the eastern-most fault, returned 390 ppb Au (Fig 6.2). This sample also corresponds with the gold anomaly in soils from the southern grid (Fig. 7.2).

Two rock samples collected on the northeastern grid contained elevated gold values. Sample 271186 is adjacent to a northwest-trending fault and is from a gossanous, moderately silicified and quartz veined quartzite. This sample contained 1800 ppb Au. Along strike to the west, a single float sample returned 910 ppb Au and 12200 ppm As (Fig. 6.2, 6.3). This sample contained 40-50% pyrite with 2% As.

The highest Au value in rock was 2280 ppb, coming from a locality 450 m west of the northeastern grid (271193; Fig. 6.1). It was a grab sample of limonite and strongly silicified quartzite, containing 10 % finely disseminated pyrite with trace arsenopyrite. In the same area, Jones (1997) described several highly anomalous rock samples including a composite chip sample over 8 metres which returned 1970 ppb Au and a float sample which returned 1080 ppb Au.

Elevated arsenic values were observed in every sample that contained anomalous gold (Table 6.1). Jones (1997) reported that the quartzite-quartz grit unit which outcrops in the central portion of the southern grid is consistently anomalous in arsenic with values in the 40-300 ppm range. Similar values were obtained this year for the same area, as well as from most gossans developed throughout the southern and northeastern grids.

7.0 SOIL GEOCHEMISTRY

7.1 Scope of sampling

During the 1996 program (Jones, 1997) contour soil sampling was done over most of the FER property. The B-horizon soils were collected approximately every 100 metres along contour lines spaced 100 to 200 metres apart in elevation. In some areas only one line was done, generally near the base of the slope for maximum coverage. During the 1997 program two grids were sampled, as well as two contour soil lines in the northeast portion of the property (Fig. 7.1). On the southern grid, B-horizon soils were collected every 25 to 50 metres, along grid lines that were spaced 100 m apart. On the northeastern grid, samples were collected every 50 metres along lines spaced 100 m apart. In both cases, samples were labelled according to the respective grid co-ordinates. Two contour lines totalling 1150 metres were sampled north of the northeastern grid. The samples were collected 50 metres apart and were labelled with the year, the samplers initials and the sample number (e.g. 97JT001). Table 7.1 summarizes the statistical information for the 1137 grid and contour samples collected on the FER claims.

Samples of B-horizon material were taken in all instances except where soil development was poor. In these instances, samples comprised of talus fines or other C-horizon type material. Soil sample stations were marked in the field with flagging tape and a tyvex tag with the sample number written on it. Samples were partially dried in the field and then shipped to Chemex Labs in North Vancouver, B.C. for analysis. They were subsequently dried, sieved to -80 mesh, pulverized and then analysed for 32 elements using ICP-AES and Au by fire assay-atomic absorption. The results are found in Appendix E.

An error occurred during the construction of the southern soil grid. Using corrected GPS data, it was realised that line 5900 E is actually 194 meters east of

line 5800 E. This error is corrected on the maps included in Appendix F. Further corrections were completed at 6400 E (131 meters east of line 5800 E).

Table 7.1 Soil geochemical statistics

	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)
Minimum	5	0.2	2	1	2	2
Maximum	1820	3.8	5430	383	340	1370
Average	64.5	0.3	156.54	35.1	33.61	75.4
Percentile						
95th	221	0.8	564.4	84	74	138
90th	121	0.6	384.8	64.6	58	120
80th	65	0.4	204	48	46	104
75th	50	0.4	166	43	40	98
50th	20	0.2	74	29	28	72
10th	8	0.2	16	11	12	28

Further corrections were completed at 6400 E (131 meters east of 6300 E) and again at 6900 E (133 meters east of 6800 E). A total of 1137 soil samples pertaining to this report were collected on the FER property. A total of 22 man-days were required for this sampling program.

7.2 Southern Grid

In the central portion of the southern grid, Jones (1997) described a series of 10 samples in a row that contain very anomalous gold values. These values range from 30 ppb to 1870 ppb, averaging 344 ppb over the ten samples. Arsenic is also strongly elevated in these samples ranging from 88 to 2330 ppm. The southern grid was positioned on the basis of these soil results.

A number of gold anomalies are identified on the southern grid. The most significant is an area on the central southern portion where 9 samples range from

40 ppb to 1820 ppb, and average 631 ppb (5700 E-4800N; Fig. 7.2). Slightly to the west of this area, there are elevated values ranging from 40 ppb to 820 ppb in approximately 30 samples. Elevated arsenic values (28 ppm to 5430 ppm) are coincident with these gold anomalies (Fig. 7.3). Further to the west, two bullseye gold anomalies averaging 228 ppb correlate with the trace of the quartzite-phyllite contact (5200E-5100N; Fig. 7.2). A similar relationship is shown on the eastern side of the southern grid where 7 gold anomalies ranging from 85 ppb to 785 ppb correlate with the same lithologic contact (6400E-4800N; Fig. 7.2).

7.3 Northeastern Grid

The northeastern grid was also positioned on the basis of soil anomalies collected during the 1996 exploration season. Jones (1997) described a series of about 14 samples in the southwestern corner of the grid that contain anomalous values in Au (20-220 ppb), As (46-1070 ppm), Cu (38-172 ppm), Co (25-104 ppm), Pb (52-176 ppm), and Fe (up to 9.42%). Most of the sample results represent greater than the 85th percentile for each element. This anomaly is associated with quartzite and quartz grit rocks although they are largely hidden under talus of shaley phyllite.

Four soil samples collected during the 1997 exploration season returned anomalous gold values. These samples are from the same location as the ones described above and range from 80 to 665 ppb, and average 245 ppb (7000E-6500N; Fig. 7.2). Arsenic values from this southwestern corner of the grid are also elevated, ranging from 56-942 ppm (Fig. 7.3). In this same area, base metal concentrations are also elevated; Cu: 44-352 ppm, Pb: 44-158 ppm and Zn: 70-294 ppm. For the remainder of this grid, arsenic shows elevated concentrations which range from 50 ppm to 1170 ppm.

8.0 SUMMARY AND CONCLUSIONS

The FER property is underlain by siliciclastic, phyllitic, and limy rocks of the Neoproterozoic to early Cambrian Hyland Group. The nearest intrusive rocks outcrop several kilometres southwest of the property. The Hyland Group rocks form a generally homoclinal to broadly folded sequence whose dominant strike changes from northwest to southeast in the vicinity of the property. Locally, an open fold structure is suggested based on foliation changes between the southern and the northeastern grids. Minor folding observed on both of the grids suggests that the package may have been tightly to isoclinally folded. Numerous faults cut this package of rocks on the FER property. Predominant fault strike directions are roughly north-south and east-west. Slickensides observed along one of the north-south-trending faults suggest that these are oblique-slip structures that dip to the east. Both of these sets of faults show apparent left lateral offset. Jones (1997) noted that the Hyland River valley, immediately south of the property, and the Little Hyland River valley, northwest of the property, trend north-northwest, and likely represent large, buried fault systems, similar in type but smaller in scale to the Tintina Fault about 250 kilometres to the southwest.

Mineralization on the FER property and, specifically, the two mapped grids, is primarily hosted in quartz-rich sedimentary rocks. The mineralized quartzite and quartz grit units are strongly fractured with abundant limonite on fractures and exposed surfaces. The gossans are likely the result of weathering of sulphides from the fractures. On the southern grid, most gossans occur along the traces of three northeast-trending faults, suggesting that mineralized fluids were focused along these structures. Gossan development also appears to be associated with lithologic contacts, particularly the quartzite-phyllite contact that trends generally east-west through the central portion of the southern grid. The northeastern grid shows gossans developed along a northwest-trending fault. Other characteristics of the mineralized rocks are silicification and zones of quartz veining.

Sulphide mineralization occurs locally on the property, generally surrounding quartz veins cross-cutting silica-flooded rocks. The most common sulphide observed is pyrite, found in disseminations and veins. Arsenopyrite is much less common and is also observed in both disseminations and quartz veins. Two boulders, with 40-70 % massive pyrite were noted in two float samples.

Rock and soil sampling has shown that the mineralization on the FER property is primarily arsenic and gold rich. Minor metal associations on the northeastern grid include copper, zinc and lead. On the southern grid, the large soil anomaly is not reflected in rock samples from the same area, while on the northeastern grid, the soil and rock anomalies are coincident. The largest gold anomaly from rock samples came from the central FER property, close to where Jones (1997) collected a number of anomalous gold samples. These samples are all in close proximity to a northwest-trending fault.

Jones (1997) suggested that the mineralization on the FER Claims relates to a hydrothermal system driven by the emplacement of Cretaceous-aged, intrusive rocks present to the southwest. Fluids emanating from these intrusions were channelled along major fractures. These fractures, which may have also controlled the emplacement of the intrusions, may be the result of extension of the crust in an area of flexure, such as the flexure evident by the change in strike of the Hyland Group rocks in the vicinity of the FER Claims (Figure 5.1). Basinal fluids circulating through the Hyland Group sediments, driven by the heat supplied by the Cretaceous intrusions, may have precipitated metals at a critical distance from the granitoids due to interaction with reactive, permeable rocks adjacent to fluid conduits. The quartz-rich rocks on the FER Claims would provide ample open space due to their brittle reaction to deformation. Also, the presence of limy quartzites and quartz grit units on the property suggests that the mineralized rocks may have been quite reactive, due to carbonate in their matrix, resulting in pervasive decalcification and silicification. Episodic fracturing and fluid incursions

resulted in pyrite-arsenopyrite mineralization in veins and locally disseminated in the host rocks.

The description of the geological setting, mineralization and alteration present on the FER property fits the general model for large, sediment-hosted, gold deposits elsewhere in the world. These include the Telfer Deposit in West Australia, and the deposits of the Carlin Trend in northern Nevada, U.S.A.. The work conducted during the previous two exploration seasons has helped to identify the potential for an extensive gold deposit on the FER property.

9.0 RECOMMENDATIONS

A number of recommendations can be made for continued exploration on the FER property. The first is to determine a source area for the anomalous soil samples from the central area of the southern grid. The soil anomaly occurs slightly to the southeast of the main gossan in an area where there is extensive quartz veining and a northeast-trending fault. A small backhoe should be utilised in this area to make trenches suitable for attaining chip samples to establish whether gold grades occur over an area of rock mass. Detailed rock sampling of the quartz veins and the quartzite host rocks should be completed in this area. Further sampling could also be carried out along the eastern portion of the southern grid where there are gold anomalies in soil along the quartzite-phyllite contact.

More mapping is required south of the northeastern grid to: 1) determine the southern extent of the northwest-trending fault; 2) examine the potential for further mineralization associated with the fault; and 3) determine the source area for the anomalous float sample discovered during this years work.

A detailed (1:5000) sampling and mapping program should be completed in the central area of the FER property to identify areas for trenching. All of the anomalous gold samples (e.g. 2.3 g/t and 2.0 g/t) from this area are in close

proximity to a northwest-trending fault structure and occur over a strike length of 350 meters. The work in this area should focus on this fault and all associated gossans. Also, there should be systematic rock sampling along the trace of the structure to test the continuity of mineralization.

During continued sampling over the entire FER property, special attention should be given to outcrops with quartz veining, strong pervasive silica flooding and mineralization consisting of 1-10% finely disseminated pyrite and associated arsenopyrite. These samples are the most likely to contain elevated gold values.

A reconnaissance IP survey should help to identify areas of sulphide concentration with high chargeability in areas with anomalous soil geochemistry in the south and northeastern grid areas and in the central portion of the property. Zones originally containing sulphides associated with gold mineralization may not be apparent at the present surface due to oxidation and leaching.

The results of these trenching, mapping, and sampling programs in conjunction with the results of the reconnaissance IP survey will establish whether or not there are any targets on this part of the FER property which merit drill testing. The exploration work described above would take approximately two weeks and is estimated to cost \$175,000.

REFERENCES

- Bremner, T. and Ouellette, D., 1990. Hyland Gold: Report in Yukon Exploration 1990. Exploration and Geological Services Division, Yukon Region, Indian and Northern Affairs Canada, Part C, pp. 36-37.
- Geological Survey of Canada, 1966. Geology of Frances Lake Sheet (NTS 105H), Yukon Territory and District of Mackenzie, Map 6-1966, 1" to 4 miles.
- Geological Survey of Canada, 1961. Frances Lake, Yukon Territory, Map 105H, Aeromagnetic Series, Geophysics Paper 7007G, 1" to 4 miles.
- Geological Survey of Canada, 1961. Shannon Creek, Yukon Territory, Map 105H/15, Aeromagnetic Series, Geophysics Paper 1410, 1" to 1 mile.
- Hornbrook, E.H.W. and Friske, P.W.B., 1989. Regional Stream and Water Geochemical Data, Southeast Yukon, Map 105H: Open File 1649, Geological Survey of Canada.
- Jones, M.I. 1997. 1996 Assessment Report on the FER 1 to 76 Mineral Claims, Geological mapping and soil sampling surveys, Watson Lake Mining District, Yukon.

APPENDIX A
STATEMENT OF EXPENDITURES

STATEMENT OF EXPENDITURES

I, David A. Terry as agent for Westmin Resources Limited, #904-1055 Dunsmuir Street, Vancouver, B.C. do believe that a field program consisting of soil sampling, rock sampling, and geologic mapping was carried out on FER 1-118 between July 6 to July 18, 1997.

The following expenses were incurred during the course of this work.

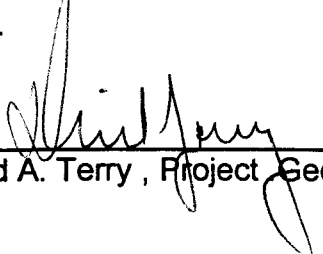
Independent Contractors	\$1,912.35
Helicopter	\$6,650.00
Camp Expenses	\$4,062.60
Equipment Rentals	\$2,001.00
Fuel	\$65.00
Geochemistry	\$13,933.00
Permanent Salaries	\$2,000.00
Temporary Salaries	\$10,940.00
Travel costs (within the Yukon)	\$400.00
Gas	\$139.08
Employee Medicals	\$324.83
Report Preparation Costs	\$1,751.32
Total Expenditures	\$44,179.18

Notes:

1. Wages are based on actual man-days spent on the property.
2. Helicopter charges are based on actual hours flown.
3. Assay charges are based on actual numbers of samples from the property.
4. Travel expenses relate only to travel to and from the project within the Yukon Territory.

And I make this solemn declaration conscientiously believing it to be true and knowing it is the same force and effect as if made under oath and by virtue of the Canadian Evidence Act.

Dated at Vancouver in the Province of British Columbia this 15 day of January, 1998.



David A. Terry, Project Geologist

APPENDIX B
LIST OF PERSONNEL

LIST OF PERSONNEL

David F. Gale (Geologist)
#904-1055 Dunsmuir St.
Vancouver, B. C.
V7X 1C4

Jan Tindle (Field Assistant)
3341 Lakeside Road
Whistler, B.C
V0N 1B3

Yvonne Thorton (Field Assistant)
3341 Lakeside Road
Whistler, B.C
V0N 1B3

David A. Terry (Project Geologist)
904-1055 Dunsmuir St.
Vancouver, B.C.
V7X 1C4

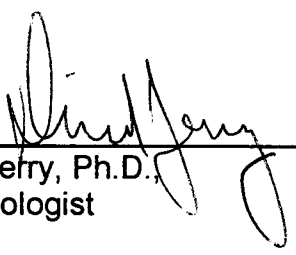
APPENDIX C
GEOLOGIST CERTIFICATES

GEOLOGIST CERTIFICATE

I, David A. Terry of 1568 Maplehurst Circle, Burnaby, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Project Geologist with Westmin Resources Limited with offices at #904-1055 Dunsmuir Street, Vancouver, British Columbia.
2. THAT I have practiced my profession with various mining companies in Ontario, Quebec, British Columbia, Yukon, the United States, and Argentina for nine years.
3. THAT I am a graduate of the University of Western Ontario and hold a Bachelor of Science in Geology (1988) and a Doctor of Philosophy in Geology (1997).
4. THAT I am a member of the Prospectors and Developers Association of Canada, the Geological Society of America, and the Society of Economic Geologists.
5. THAT this report is based on property work I personally supervised between July 6 and July 18, 1997.
6. THAT I have no direct interest in the property described herein, nor do I expect to receive any interest.

DATED at Vancouver, British Columbia this 15 day of January, 1998.



David A. Terry, Ph.D.,
Project Geologist

APPENDIX D
ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions

271151	Grab	Qtz vein within qtzite; moderate limonite alteration.
271152	Grab	Qtz vein stockwork within qtzite; moderate limonite staining surrounding veins.
271153	Grab	Qtzite adjacent to qtz vein stockwork; moderate limonite staining around veins, trace pyrite.
271154	Local float	Qtzite; moderate limonite alteration.
271155	Local float	Ferricrete, clasts of rock fragments in rusty, orange-brown, oxidized matrix.
271156	Grab	Qtz grit; qtz vein stockwork, moderate limonite alteration.
271157	Grab	Qtzite; strong limonite altered qtz vein.
271159	Grab	Qtzite; strong limonite altered qtz vein.
271160	Grab	Qtzite; moderate limonite alteration.
271161	Grab	Qtzite; moderate limonite alteration.
271162	Grab	Qtzite; moderate limonite alteration. Jarosite on weathered surface.
271163	Grab	Qtzite; moderate silicification and qtz vein stockwork.
271164	Grab	Qtz grit; moderate limonite alteration (jarosite and goethite) and weak silicification, qtz vein stockwork.
271165	Grab	Qtzite; moderate limonite alteration and weak silicification.
271167	Float	Qtzite with qtz vein stockwork; moderate limonite alteration, strong silicification.
271168	Float	Qtzite; strongly limonite alteration, minor qtz veining, weak silicification.
271169	Grab	Qtzite; moderate silicification, strong limonite alteration.
271170	Grab	Qtz grit; moderate limonite alteration, strong silicification.
271171	Grab	Qtzite; moderate limonite alteration, strong silicification.
271172	Grab	Qtzite; strong limonite alteration, weak silicification, jarosite on weathered surface.
271173	Grab	Qtzite; intense limonite alteration.
271174	Grab	Qtzite; moderate limonite alteration, moderate silicification.
271175	Float	Qtz vein; moderate limonite alteration, trace pyrite forming subhedral crystals.
271176	Grab	Qtz grit; limonite alteration surrounding 2-10 cm wide quartz veins, moderate silicification.
271177	Grab	Qtzite; extensive qtz veining, hematitic staining along fractures.
271178	Grab	Qtzite; qtz veining with weak limonite alteration.
271179	Float	Qtzite; strong limonite alteration, qtz vein, 2-3% subhedral to euhedral pyrite.
271180	Grab	Qtzite; moderate limonite alteration, weak silicification, trace pyrite.
271181	Grab	Qtz grit; weak limonite alteration, minor qtz veining.
271182	Grab	Qtzite; weak limonite alteration.
271183	Grab	Qtzite; strong limonite alteration, trace pyrite.
271184	Grab	Qtzite; weak limonite alteration, minor qtz veining, 1% euhedral

		pyrite, trace arsenopyrite.
271185	Grab	Phyllite; minor limonite alteration, 1% pyrite.
271186	Grab	Qtzite; moderate limonite alteration, moderate silicification, moderate qtz veining, 1% disseminated pyrite, 1% arsenopyrite.
271187	Grab	Qtzite; moderate limonite alteration, extensive qtz veining, moderate silicification, 1% pyrite, trace arsenopyrite.
271188	Local float	Phyllite; minor limonite alteration, moderate qtz veining, trace pyrite in qtz veins.
271189	Grab	Phyllite; weak limonite alteration, minor qtz veins with 1% pyrite.
271190	Grab	Phyllite; strong limonite alteration, minor qtz veining, strong silicification, 1% pyrite.
271191	Grab	Qtzite; weak limonite alteration, moderate qtz veining with 1% pyrite.
271192	Float	Massive sulphide; 60-70% pyrite in a silicified matrix.
271193	Local float	Qtzite; strong limonite alteration, strong silicification, 10% finely disseminated pyrite, trace arsenopyrite.
271194	Grab	Qtzite; moderate limonite alteration, trace pyrite.
271195	Local float	Qtz grit; moderate limonite alteration, strong silicification.
271196	Grab	Qtzite; strong limonite alteration, strong silicification, adjacent to 0.5 metre wide qtz vein, trace pyrite, trace arsenopyrite.
271197	Local float	Qtzite; moderate limonite alteration, weak silicification.
271198	Local float	Qtzite; moderate limonite alteration, strong silicification, trace disseminated pyrite, trace arsenopyrite.
271199	Local float	Qtz grit; weak limonite alteration, intense silicification.
271200	Grab	Qtzite; moderate limonite alteration, intense silicification, moderate qtz veining.
271201	Grab	Qtzite; moderate limonite alteration.
271202	Local float	Qtzite; moderate limonite alteration, weak silicification.
271203	Local float	Qtz grit; weak limonite alteration, weak silicification, trace arsenopyrite.
271204	Float	Qtzite; moderate limonite alteration, 40-50% massive pyrite, 1-2% arsenopyrite.
271205	Float	Qtzite; strong limonite alteration, moderate qtz veining, 4-5% disseminated fine grained euhedral pyrite.
271206	Local float	Qtzite; moderate silicification, moderate qtz veining with 1-2 % pyrite, trace arsenopyrite
271207	Grab	Qtzite to qtz grit; moderate limonite alteration, moderate silicification, moderate qtz veining, 1-2% pyrite.

APPENDIX E
ASSAY CERTIFICATES



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9734502

Comments: ATTN: DAVID TERRY

CERTIFICATE

A9734502

(GP) - WESTMIN RESOURCES LTD.

Project: 6405 FER
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 5-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	195	Dry, sieve to -80 mesh save reject ICP - AQ Digestion charge
202	195	
229	195	

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	195	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	195	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	195	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	195	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	195	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	195	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	195	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	195	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	195	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	195	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	195	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	195	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	195	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	195	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	195	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	195	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	195	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	195	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	195	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	195	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	195	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	195	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	195	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	195	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	195	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	195	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	195	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	195	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	195	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	195	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	195	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	195	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	195	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6405 FER
Comments: ATTN: DAVID TERRY

Page: 1-A
Total Pages: 5
Certificate Date: 05-AUG-97
Invoice No.: I9734502
P.O. Number:
Account: GP

CERTIFICATE OF ANALYSIS

A9734502

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5000E 4400N	201 202	< 5	< 0.2	1.00	10	40	< 0.5	< 2	0.02	< 0.5	3	16	15	2.51	< 10	< 1	0.03	10	0.13	200
F5000E 4450N	201 202	< 5	0.6	1.63	28	30	< 0.5	< 2	0.01	< 0.5	8	24	21	3.86	< 10	< 1	0.05	40	0.54	350
F5000E 4500N	201 202	< 5	< 0.2	1.65	58	30	< 0.5	< 2	0.01	< 0.5	7	27	14	4.49	10	< 1	0.05	50	0.50	270
F5000E 4550N	201 202	< 5	< 0.2	1.57	44	30	< 0.5	< 2	0.01	< 0.5	7	24	13	4.23	< 10	< 1	0.05	50	0.40	365
F5000E 4600N	201 202	< 5	0.2	1.16	48	30	< 0.5	< 2	0.02	< 0.5	4	16	10	2.71	< 10	< 1	0.05	40	0.26	180
F5000E 4650N	201 202	< 5	< 0.2	0.81	64	40	< 0.5	< 2	0.02	< 0.5	4	12	11	2.21	< 10	< 1	0.06	50	0.13	235
F5000E 4700N	201 202	< 5	< 0.2	0.69	28	30	< 0.5	< 2	0.01	< 0.5	1	7	5	1.07	< 10	< 1	0.04	60	0.09	90
F5000E 4750N	201 202	< 5	< 0.2	1.04	18	60	< 0.5	< 2	0.06	< 0.5	5	12	7	1.73	< 10	< 1	0.05	30	0.19	510
F5000E 4800N	201 202	< 5	< 0.2	1.27	34	30	< 0.5	< 2	0.01	< 0.5	5	16	13	3.51	< 10	< 1	0.04	30	0.23	260
F5000E 4850N	201 202	< 5	< 0.2	1.59	60	30	< 0.5	< 2	0.02	< 0.5	7	39	16	2.74	< 10	< 1	0.04	20	0.66	230
F5000E 4900N	201 202	< 5	< 0.2	1.31	114	10	< 0.5	< 2	0.01	< 0.5	11	59	17	4.03	< 10	< 1	0.03	30	0.47	335
F5000E 4950N	201 202	< 5	< 0.2	1.48	58	30	< 0.5	< 2	0.05	< 0.5	13	33	27	3.49	< 10	< 1	0.04	10	0.43	805
F5000E 5000N	201 202	< 5	< 0.2	1.67	62	40	< 0.5	< 2	0.16	< 0.5	17	17	26	2.97	< 10	< 1	0.02	20	0.47	975
F5000E 5025N	201 202	< 5	< 0.2	1.81	76	40	0.5	< 2	1.30	1.5	61	11	36	2.24	< 10	< 1	0.04	< 10	0.31	3390
F5000E 5050N	201 202	< 5	0.2	10.80	508	40	4.5	< 2	0.16	2.0	348	11	66	2.89	< 10	< 1	0.01	10	0.14	>10000
F5000E 5075N	201 202	< 5	< 0.2	8.97	932	10	3.0	< 2	0.48	< 0.5	43	15	41	3.60	< 10	< 1	0.01	10	0.14	620
F5000E 5100N	201 202	< 5	0.2	2.57	94	40	0.5	< 2	0.36	0.5	37	29	88	5.47	< 10	< 1	0.03	20	0.74	2010
F5000E 5125N	201 202	< 5	0.2	1.33	76	20	< 0.5	< 2	0.01	< 0.5	10	16	30	3.15	< 10	< 1	0.03	10	0.32	235
F5000E 5150N	201 202	< 5	0.2	1.29	34	50	< 0.5	< 2	0.03	< 0.5	6	16	24	2.81	< 10	< 1	0.04	10	0.24	390
F5000E 5175N	201 202	25	< 0.2	1.77	246	60	< 0.5	< 2	0.01	< 0.5	7	20	30	3.75	< 10	< 1	0.07	10	0.41	310
F5000E 5200N	201 202	30	< 0.2	1.55	442	40	< 0.5	< 2	0.05	< 0.5	14	19	36	3.71	< 10	< 1	0.07	40	0.41	755
F5000E 5225N	201 202	< 5	< 0.2	2.65	68	20	< 0.5	< 2	0.09	< 0.5	18	31	27	4.51	10	< 1	0.03	30	1.01	965
F5000E 5250N	201 202	30	0.2	2.03	838	40	< 0.5	< 2	0.15	< 0.5	16	16	75	4.86	< 10	< 1	0.05	30	0.25	660
F5000E 5275N	201 202	10	0.2	0.65	224	50	< 0.5	< 2	0.05	< 0.5	6	7	12	1.87	< 10	< 1	0.05	10	0.06	1810
F5000E 5300N	201 202	15	< 0.2	0.57	222	30	< 0.5	< 2	0.30	< 0.5	17	7	31	4.45	< 10	< 1	0.04	10	0.04	690
F5000E 5325N	201 202	230	0.2	1.42	2400	50	< 0.5	< 2	0.01	< 0.5	10	17	61	5.54	< 10	< 1	0.05	30	0.27	345
F5000E 5350N	201 202	50	0.2	0.43	636	30	< 0.5	< 2	0.03	< 0.5	1	5	17	2.37	< 10	< 1	0.04	10	0.02	50
F5000E 5375N	201 202	65	0.2	0.37	504	30	< 0.5	< 2	0.03	< 0.5	2	5	11	1.55	< 10	< 1	0.03	10	0.05	75
F5000E 5400N	201 202	160	0.2	1.32	1565	40	< 0.5	< 2	0.01	< 0.5	9	17	28	3.84	< 10	< 1	0.03	10	0.35	355
F5000E 5425N	201 202	45	< 0.2	1.64	472	30	< 0.5	< 2	0.12	< 0.5	12	21	23	3.46	< 10	< 1	0.04	30	0.56	445
F5000E 5450N	201 202	80	< 0.2	1.31	584	60	< 0.5	< 2	0.07	< 0.5	17	16	21	3.19	< 10	< 1	0.05	20	0.38	1035
F5000E 5475N	201 202	60	< 0.2	1.63	802	60	< 0.5	< 2	0.07	< 0.5	11	20	25	4.29	< 10	< 1	0.06	30	0.40	620
F5000E 5500N	201 202	20	< 0.2	2.10	108	50	< 0.5	< 2	0.14	< 0.5	24	23	34	3.94	< 10	< 1	0.06	30	0.65	1335
F5000E 5525N	201 202	25	< 0.2	1.85	430	30	< 0.5	< 2	0.05	< 0.5	16	23	30	4.41	< 10	< 1	0.05	30	0.59	1070
F5000E 5550N	201 202	10	< 0.2	2.04	94	40	< 0.5	< 2	0.20	< 0.5	15	24	32	3.91	< 10	< 1	0.05	30	0.73	865
F5000E 5575N	201 202	10	< 0.2	2.16	34	40	< 0.5	< 2	0.15	< 0.5	21	25	39	4.07	< 10	< 1	0.05	30	0.75	1450
F5000E 5600N	201 202	< 5	< 0.2	0.90	8	10	< 0.5	< 2	0.04	< 0.5	3	5	7	1.06	< 10	< 1	0.03	< 10	0.11	175
F5000E 5625N	201 202	20	< 0.2	2.23	78	40	< 0.5	< 2	0.04	< 0.5	13	26	30	4.63	< 10	< 1	0.05	40	0.67	490
F5000E 5650N	201 202	10	< 0.2	2.37	56	40	< 0.5	< 2	0.03	< 0.5	19	31	30	5.55	10	< 1	0.04	20	0.68	1725
F5000E 5675N	201 202	< 5	< 0.2	1.59	34	40	< 0.5	< 2	0.03	< 0.5	6	21	18	4.17	< 10	< 1	0.03	10	0.29	1155

CERTIFICATION: David Buchler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

P. Number : 1-B
Total Pages : 5
Certificate Date: 05-AUG-97
Invoice No. : 19734502
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734502

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5000E 4400N	201 202	< 1	0.01	9	1820	16	< 2	< 1	6 < 0.01	< 10	< 10	21	< 10	32	
F5000E 4450N	201 202	< 1	0.01	20	820	22	2	< 1	5 < 0.01	< 10	< 10	18	< 10	70	
F5000E 4500N	201 202	< 1 < 0.01		18	920	16	< 2	1	6 < 0.01	< 10	< 10	25	< 10	62	
F5000E 4550N	201 202	< 1 < 0.01		17	880	16	< 2	1	6 < 0.01	< 10	< 10	24	< 10	60	
F5000E 4600N	201 202	< 1	0.02	11	500	12	< 2	1	6 < 0.01	< 10	< 10	22	< 10	40	
F5000E 4650N	201 202	< 1	0.01	8	840	16	< 2	< 1	8 < 0.01	< 10	< 10	24	< 10	34	
F5000E 4700N	201 202	< 1	0.01	4	410	6	< 2	< 1	6 < 0.01	< 10	< 10	14	< 10	16	
F5000E 4750N	201 202	< 1	0.03	8	440	16	< 2	< 1	9 0.01	< 10	< 10	23	< 10	36	
F5000E 4800N	201 202	< 1	0.01	12	570	16	< 2	< 1	5 0.01	< 10	< 10	24	< 10	44	
F5000E 4850N	201 202	< 1	0.02	22	650	18	< 2	1	8 < 0.01	< 10	< 10	27	< 10	48	
F5000E 4900N	201 202	< 1 < 0.01		35	610	14	< 2	2	4 < 0.01	< 10	< 10	41	< 10	56	
F5000E 4950N	201 202	< 1 < 0.01		28	1100	18	4	1	7 < 0.01	< 10	< 10	22	< 10	70	
F5000E 5000N	201 202	1	0.02	21	820	20	2	1	12 < 0.01	< 10	< 10	16	< 10	66	
F5000E 5025N	201 202	< 1	0.01	168	1320	28	< 2	1	69 < 0.01	< 10	< 10	8	< 10	294	
F5000E 5050N	201 202	4 < 0.01		253	520	14	6	1	19 < 0.01	< 10	30	4	< 10	1370	
F5000E 5075N	201 202	2 < 0.01		161	830	18	< 2	1	35 < 0.01	< 10	10	5	< 10	510	
F5000E 5100N	201 202	< 1	0.01	43	1220	84	< 2	6	14 < 0.01	< 10	< 10	17	< 10	146	
F5000E 5125N	201 202	< 1	0.03	19	840	16	2	< 1	5 0.01	< 10	< 10	22	< 10	60	
F5000E 5150N	201 202	< 1	0.03	11	1040	18	< 2	< 1	8 < 0.01	< 10	< 10	26	< 10	46	
F5000E 5175N	201 202	< 1	0.01	20	690	42	< 2	1	15 < 0.01	< 10	< 10	13	< 10	58	
F5000E 5200N	201 202	< 1	0.01	23	930	38	2	1	43 0.01	< 10	< 10	19	< 10	96	
F5000E 5225N	201 202	1 < 0.01		39	660	24	< 2	1	9 < 0.01	< 10	< 10	18	< 10	112	
F5000E 5250N	201 202	< 1 < 0.01		39	1190	48	2	3	61 < 0.01	< 10	< 10	11	< 10	118	
F5000E 5275N	201 202	< 1	0.03	8	1090	20	< 2	< 1	22 < 0.01	< 10	< 10	13	< 10	42	
F5000E 5300N	201 202	< 1	0.01	41	830	26	< 2	1	24 < 0.01	< 10	< 10	9	< 10	110	
F5000E 5325N	201 202	< 1 < 0.01		23	1120	70	< 2	1	101 < 0.01	< 10	< 10	14	< 10	78	
F5000E 5350N	201 202	< 1	0.01	5	1050	38	< 2	< 1	37 < 0.01	< 10	< 10	14	< 10	28	
F5000E 5375N	201 202	< 1 < 0.01		5	880	20	< 2	< 1	33 < 0.01	< 10	< 10	11	< 10	22	
F5000E 5400N	201 202	< 1 < 0.01		20	750	36	2	< 1	44 < 0.01	< 10	< 10	17	< 10	70	
F5000E 5425N	201 202	1 < 0.01		26	890	34	< 2	1	17 0.01	< 10	< 10	21	< 10	94	
F5000E 5450N	201 202	1 < 0.01		19	1010	34	< 2	< 1	16 < 0.01	< 10	< 10	19	< 10	66	
F5000E 5475N	201 202	< 1 < 0.01		23	810	40	< 2	< 1	17 < 0.01	< 10	< 10	29	< 10	80	
F5000E 5500N	201 202	< 1 < 0.01		32	1000	44	< 2	1	20 0.01	< 10	< 10	21	< 10	92	
F5000E 5525N	201 202	< 1 < 0.01		25	1220	54	2	1	13 < 0.01	< 10	< 10	21	< 10	84	
F5000E 5550N	201 202	1 < 0.01		35	1030	30	< 2	2	19 0.01	< 10	< 10	19	< 10	114	
F5000E 5575N	201 202	< 1 < 0.01		36	1150	34	< 2	2	13 0.01	< 10	< 10	19	< 10	120	
F5000E 5600N	201 202	< 1	0.05	4	550	2	< 2	< 1	5 0.01	< 10	< 10	13	< 10	16	
F5000E 5625N	201 202	3	0.01	31	640	26	2	1	9 0.01	< 10	< 10	23	< 10	88	
F5000E 5650N	201 202	< 1 < 0.01		27	1670	34	< 2	1	7 < 0.01	< 10	< 10	25	< 10	86	
F5000E 5675N	201 202	4	0.01	13	1550	18	< 2	< 1	6 < 0.01	< 10	< 10	23	< 10	48	

CERTIFICATION:

David Buchler



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

File Number : 2-A
Total Pages : 5
Certificate Date: 05-AUG-97
Invoice No. : I9734502
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734502

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5000E 5700N	201	202	40	< 0.2	1.48	38	40	< 0.5	< 2	0.08	< 0.5	6	18	15	2.61	< 10	< 1	0.03	10	0.38	450
F5100E 4400N	201	202	10	< 0.2	0.76	86	40	< 0.5	< 2	0.04	< 0.5	4	9	12	2.25	< 10	< 1	0.04	20	0.15	370
F5100E 4450N	201	202	< 5	< 0.2	0.32	126	20	< 0.5	< 2	0.03	< 0.5	1	4	8	1.33	< 10	< 1	0.03	20	0.01	170
F5100E 4500N	201	202	< 5	< 0.2	0.60	22	10	< 0.5	< 2	0.01	< 0.5	1	5	4	1.16	< 10	< 1	0.02	< 10	0.05	55
F5100E 4550N	201	202	< 5	< 0.2	1.04	132	30	< 0.5	< 2	0.01	< 0.5	6	16	18	3.64	< 10	< 1	0.04	40	0.21	265
F5100E 4600N	201	202	< 5	< 0.2	0.88	44	30	< 0.5	< 2	0.01	< 0.5	3	13	11	3.23	< 10	< 1	0.04	30	0.10	165
F5100E 4650N	201	202	< 5	< 0.2	0.62	40	30	< 0.5	< 2	0.01	< 0.5	3	9	10	1.93	< 10	< 1	0.03	30	0.06	180
F5100E 4700N	201	202	< 5	< 0.2	1.28	82	30	< 0.5	< 2	0.01	< 0.5	4	16	14	2.88	< 10	< 1	0.03	30	0.33	185
F5100E 4750N	201	202	< 5	< 0.2	1.10	184	20	< 0.5	< 2	0.01	< 0.5	5	12	18	2.97	< 10	< 1	0.03	30	0.25	175
F5100E 4800N	201	202	< 5	< 0.2	0.77	208	20	< 0.5	< 2	< 0.01	< 0.5	7	10	23	3.42	< 10	< 1	0.03	40	0.15	220
F5100E 4850N	201	202	35	< 0.2	0.80	662	30	< 0.5	< 2	0.01	< 0.5	4	10	13	2.53	< 10	< 1	0.05	30	0.14	280
F5100E 4900N	201	202	10	< 0.2	0.29	192	10	< 0.5	< 2	0.01	< 0.5	1	5	7	1.14	< 10	< 1	0.03	20	0.03	60
F5100E 4950N	201	202	< 5	0.2	1.63	76	30	< 0.5	< 2	0.01	< 0.5	7	24	32	4.80	< 10	< 1	0.03	10	0.42	500
F5100E 5000N	201	202	< 5	< 0.2	0.33	30	< 10	< 0.5	< 2	< 0.01	< 0.5	1	4	11	0.88	< 10	< 1	0.02	< 10	0.07	45
F5100E 5025N	201	202	< 5	< 0.2	0.14	2	< 10	< 0.5	< 2	0.01	< 0.5	< 1	1	< 1	0.23	< 10	< 1	0.01	< 10	0.01	30
F5100E 5050N	201	202	< 5	< 0.2	1.08	88	20	< 0.5	< 2	0.09	< 0.5	8	12	15	2.32	< 10	< 1	0.03	< 10	0.34	310
F5100E 5075N	201	202	15	< 0.2	0.54	246	20	< 0.5	< 2	< 0.01	< 0.5	2	8	9	2.38	< 10	< 1	0.02	20	0.10	60
F5100E 5100N	201	202	15	< 0.2	0.91	340	10	< 0.5	< 2	0.01	< 0.5	3	11	11	2.94	< 10	< 1	0.03	30	0.18	120
F5100E 5125N	201	202	40	< 0.2	0.38	478	30	< 0.5	< 2	0.01	< 0.5	1	4	8	1.88	< 10	< 1	0.04	20	0.02	40
F5100E 5150N	201	202	65	< 0.2	0.80	178	30	< 0.5	< 2	0.01	< 0.5	3	10	11	1.87	< 10	< 1	0.05	40	0.19	145
F5100E 5175N	201	202	65	0.2	0.60	230	60	< 0.5	< 2	0.01	< 0.5	5	8	17	3.78	< 10	< 1	0.06	30	0.04	930
F5100E 5200N	201	202	25	< 0.2	0.91	108	30	< 0.5	< 2	0.04	< 0.5	8	9	23	2.43	< 10	< 1	0.05	20	0.14	340
F5100E 5225N	201	202	15	0.4	0.87	120	20	< 0.5	< 2	0.01	< 0.5	5	14	25	4.68	< 10	< 1	0.04	30	0.13	155
F5100E 5250N	201	202	60	< 0.2	0.18	168	10	< 0.5	< 2	< 0.01	1.0	2	5	6	>15.00	10	< 1	0.02	< 10	< 0.01	20
F5100E 5275N	201	202	30	0.4	0.98	150	10	< 0.5	< 2	0.01	< 0.5	3	13	5	6.61	< 10	< 1	0.02	10	0.23	110
F5100E 5300N	201	202	55	< 0.2	1.33	1330	50	< 0.5	< 2	0.02	< 0.5	8	34	20	6.06	< 10	< 1	0.03	10	0.34	375
F5100E 5325N	201	202	< 5	< 0.2	2.96	94	20	< 0.5	< 2	0.07	< 0.5	18	78	38	5.66	10	< 1	0.03	10	1.51	1055
F5100E 5350N	201	202	< 5	< 0.2	0.56	18	30	< 0.5	< 2	0.02	< 0.5	5	7	13	1.33	< 10	< 1	0.03	10	0.11	675
F5100E 5375N	201	202	< 5	< 0.2	1.11	40	40	< 0.5	< 2	0.03	< 0.5	9	14	19	2.88	< 10	< 1	0.03	10	0.33	1040
F5100E 5400N	201	202	< 5	< 0.2	1.82	40	70	< 0.5	< 2	0.01	< 0.5	13	23	21	4.49	10	< 1	0.03	10	0.41	2750
F5100E 5425N	201	202	< 5	0.2	1.17	18	20	< 0.5	< 2	0.01	< 0.5	2	12	13	2.28	< 10	< 1	0.03	10	0.34	460
F5100E 5450N	201	202	< 5	< 0.2	2.06	54	50	< 0.5	< 2	0.01	< 0.5	22	23	39	4.18	< 10	< 1	0.04	20	0.70	2290
F5100E 5475N	201	202	< 5	< 0.2	1.43	18	40	< 0.5	< 2	0.03	< 0.5	12	14	19	2.44	< 10	< 1	0.03	10	0.46	1650
F5100E 5500N	201	202	< 5	< 0.2	2.52	32	40	< 0.5	< 2	0.05	< 0.5	39	25	64	3.85	< 10	< 1	0.06	20	0.95	3720
F5100E 5525N	201	202	< 5	< 0.2	2.65	58	30	< 0.5	< 2	0.03	< 0.5	25	29	39	4.50	< 10	< 1	0.03	30	1.09	1680
F5100E 5550N	201	202	< 5	< 0.2	2.04	8	30	< 0.5	< 2	0.05	< 0.5	19	25	21	4.09	< 10	< 1	0.05	10	0.71	1870
F5100E 5575N	201	202	< 5	< 0.2	1.85	6	60	< 0.5	< 2	0.04	< 0.5	18	24	14	4.09	< 10	< 1	0.05	10	0.61	2320
F5100E 5600N	201	202	< 5	< 0.2	0.22	< 2	< 10	< 0.5	< 2	0.06	< 0.5	1	2	1	0.56	< 10	< 1	0.01	< 10	0.07	55
F5100E 5625N	201	202	< 5	< 0.2	1.81	14	70	< 0.5	< 2	0.03	< 0.5	15	25	15	4.10	10	< 1	0.05	10	0.54	2820
F5100E 5650N	201	202	< 5	< 0.2	1.27	8	50	< 0.5	< 2	0.02	< 0.5	7	19	18	3.02	< 10	< 1	0.05	10	0.28	985

CERTIFICATION:

David B. ...



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Project : 6405 FER
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P. ber :2-B
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Certificate Date: 05-AUG-97
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CERTIFICATE OF ANALYSIS

A9734502

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5100E 5700N	201 202	< 1	0.01	15	1220	12	< 2	< 1	8 < 0.01	< 10	< 10	< 10	18	< 10	48
F5100E 4400N	201 202	< 1	0.02	9	760	16	< 2	< 1	8 0.01	< 10	< 10	< 10	16	< 10	38
F5100E 4450N	201 202	< 1	0.03	5	780	10	< 2	< 1	11 < 0.01	< 10	< 10	< 10	12	< 10	28
F5100E 4500N	201 202	< 1	0.05	2	330	10	< 2	< 1	4 0.01	< 10	< 10	< 10	12	< 10	10
F5100E 4550N	201 202	< 1	< 0.01	14	730	34	2	1	14 < 0.01	< 10	< 10	< 10	21	< 10	54
F5100E 4600N	201 202	< 1	0.01	7	550	22	2	< 1	9 0.01	< 10	< 10	< 10	28	< 10	32
F5100E 4650N	201 202	< 1	0.01	7	560	12	< 2	< 1	10 0.01	< 10	< 10	< 10	32	< 10	28
F5100E 4700N	201 202	< 1	0.01	13	430	22	2	1	9 0.01	< 10	< 10	< 10	17	< 10	46
F5100E 4750N	201 202	< 1	0.01	14	480	20	< 2	< 1	10 0.01	< 10	< 10	< 10	14	< 10	48
F5100E 4800N	201 202	< 1	0.01	18	450	12	4	1	6 < 0.01	< 10	< 10	< 10	17	< 10	68
F5100E 4850N	201 202	< 1	0.01	9	720	20	2	< 1	16 < 0.01	< 10	< 10	< 10	15	< 10	36
F5100E 4900N	201 202	< 1	0.03	4	370	12	< 2	< 1	6 < 0.01	< 10	< 10	< 10	17	< 10	18
F5100E 4950N	201 202	< 1	0.01	18	1030	24	< 2	< 1	6 0.01	< 10	< 10	< 10	23	< 10	60
F5100E 5000N	201 202	< 1	0.04	4	340	8	< 2	< 1	3 < 0.01	< 10	< 10	< 10	8	< 10	14
F5100E 5025N	201 202	< 1	0.03	< 1	370	< 2	< 2	< 1	3 < 0.01	< 10	< 10	< 10	6	< 10	4
F5100E 5050N	201 202	< 1	0.01	15	940	18	< 2	< 1	10 < 0.01	< 10	< 10	< 10	11	< 10	62
F5100E 5075N	201 202	< 1	< 0.01	6	390	16	< 2	< 1	16 < 0.01	< 10	< 10	< 10	11	< 10	22
F5100E 5100N	201 202	< 1	0.02	8	490	22	< 2	< 1	15 0.01	< 10	< 10	< 10	14	< 10	32
F5100E 5125N	201 202	< 1	0.01	3	400	26	< 2	< 1	33 < 0.01	< 10	< 10	< 10	7	< 10	12
F5100E 5150N	201 202	< 1	< 0.01	9	350	30	2	< 1	23 < 0.01	< 10	< 10	< 10	10	< 10	26
F5100E 5175N	201 202	1	0.02	5	1270	48	2	< 1	47 < 0.01	< 10	< 10	< 10	15	< 10	30
F5100E 5200N	201 202	< 1	0.02	12	950	32	< 2	< 1	13 < 0.01	< 10	< 10	< 10	11	< 10	44
F5100E 5225N	201 202	1 < 0.01	9	1360	46	2	< 1	10 < 0.01	< 10	< 10	< 10	< 10	18	< 10	46
F5100E 5250N	201 202	< 1	< 0.01	< 1	380	42	2	< 1	12 < 0.01	< 10	< 10	< 10	9	< 10	24
F5100E 5275N	201 202	1 < 0.01	10	740	12	< 2	< 1	8 < 0.01	< 10	< 10	< 10	< 10	11	< 10	28
F5100E 5300N	201 202	2 < 0.01	17	2300	44	2	1	81 < 0.01	< 10	< 10	< 10	< 10	28	< 10	56
F5100E 5325N	201 202	< 1	< 0.01	43	1210	28	< 2	3	6 < 0.01	< 10	< 10	< 10	44	< 10	90
F5100E 5350N	201 202	< 1	0.02	6	690	14	< 2	< 1	5 < 0.01	< 10	< 10	< 10	18	< 10	22
F5100E 5375N	201 202	< 1	0.01	14	1390	22	< 2	< 1	6 < 0.01	< 10	< 10	< 10	23	< 10	42
F5100E 5400N	201 202	< 1	0.01	14	1770	24	< 2	< 1	5 < 0.01	< 10	< 10	< 10	22	< 10	52
F5100E 5425N	201 202	< 1	0.04	11	880	12	2	< 1	4 < 0.01	< 10	< 10	< 10	14	< 10	30
F5100E 5450N	201 202	< 1	0.02	23	1120	48	< 2	1	5 < 0.01	< 10	< 10	< 10	18	< 10	64
F5100E 5475N	201 202	< 1	0.03	13	860	26	< 2	< 1	5 < 0.01	< 10	< 10	< 10	18	< 10	36
F5100E 5500N	201 202	< 1	0.01	29	1580	60	< 2	1	8 0.01	< 10	< 10	< 10	22	< 10	74
F5100E 5525N	201 202	< 1	< 0.01	36	800	32	< 2	1	5 < 0.01	< 10	< 10	< 10	19	< 10	86
F5100E 5550N	201 202	< 1	0.02	28	1240	30	< 2	< 1	7 0.01	< 10	< 10	< 10	19	< 10	60
F5100E 5575N	201 202	< 1	0.01	26	1570	28	< 2	< 1	6 < 0.01	< 10	< 10	< 10	20	< 10	60
F5100E 5600N	201 202	< 1	0.04	1	230	< 2	< 2	< 1	6 0.02	< 10	< 10	< 10	16	< 10	8
F5100E 5625N	201 202	1	0.01	14	1940	14	< 2	< 1	6 < 0.01	< 10	< 10	< 10	27	< 10	42
F5100E 5650N	201 202	1	0.01	11	1330	16	< 2	< 1	6 < 0.01	< 10	< 10	< 10	25	< 10	34

CERTIFICATION:

Hart Bichler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6405 FER
Comments: ATTN: DAVID TERRY

Form: 3-A
Total Pages: 5
Certificate Date: 05-AUG-97
Invoice No.: 19734502
P.O. Number:
Account: GP

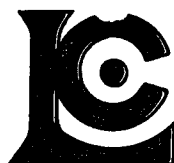
CERTIFICATE OF ANALYSIS

A9734502

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5100E 5675N	201 202	< 5	< 0.2	0.83	< 2	40	< 0.5	< 2	0.04	< 0.5	5	9	8	1.42	< 10	< 1	0.02	< 10	0.19	745
F5100E 5700N	201 202	< 5	< 0.2	2.16	46	40	< 0.5	< 2	0.02	< 0.5	32	23	43	3.58	< 10	< 1	0.01	10	0.86	1270
F5200E 4400N	201 202	< 5	< 0.2	0.25	12	< 10	< 0.5	< 2	0.01	< 0.5	1	3	4	0.57	< 10	< 1	0.02	10	0.04	50
F5200E 4450N	201 202	< 5	< 0.2	0.30	14	10	< 0.5	< 2	0.01	< 0.5	2	3	5	0.76	< 10	< 1	0.01	40	< 0.01	80
F5200E 4500N	201 202	< 5	0.4	1.21	32	40	< 0.5	< 2	0.01	< 0.5	6	17	10	3.30	< 10	< 1	0.04	40	0.23	470
F5200E 4550N	201 202	10	< 0.2	0.48	40	20	< 0.5	< 2	0.01	< 0.5	1	3	6	0.63	< 10	< 1	0.03	30	0.02	25
F5200E 4600N	201 202	< 5	< 0.2	0.55	80	30	< 0.5	< 2	0.01	< 0.5	2	8	8	1.14	< 10	< 1	0.05	30	0.06	70
F5200E 4650N	201 202	< 5	< 0.2	0.10	< 2	< 10	< 0.5	< 2	0.02	< 0.5	< 1	< 1	< 1	0.27	< 10	< 1	0.01	< 10	0.01	15
F5200E 4700N	201 202	75	< 0.2	1.20	346	40	< 0.5	< 2	0.08	< 0.5	10	15	25	2.72	< 10	< 1	0.05	30	0.31	435
F5200E 4750N	201 202	10	< 0.2	0.98	224	20	< 0.5	< 2	0.03	< 0.5	5	12	18	2.65	< 10	< 1	0.03	20	0.12	200
F5200E 4800N	201 202	< 5	< 0.2	0.41	44	10	< 0.5	< 2	< 0.01	< 0.5	1	4	4	1.03	< 10	< 1	0.04	40	0.04	45
F5200E 4850N	201 202	20	< 0.2	0.97	330	30	< 0.5	< 2	0.04	< 0.5	6	9	19	2.20	< 10	< 1	0.05	10	0.16	325
F5200E 4900N	201 202	< 5	< 0.2	1.50	100	10	< 0.5	< 2	0.01	< 0.5	9	18	16	3.17	< 10	< 1	0.04	30	0.52	570
F5200E 4950N	201 202	< 5	< 0.2	0.52	40	30	< 0.5	< 2	< 0.01	< 0.5	3	6	8	1.24	< 10	< 1	0.04	30	0.03	80
F5200E 5000N	201 202	30	< 0.2	1.21	576	30	< 0.5	< 2	0.03	< 0.5	6	16	18	3.41	< 10	< 1	0.04	20	0.28	230
F5200E 5025N	201 202	30	< 0.2	0.30	94	100	< 0.5	< 2	0.01	< 0.5	3	4	5	1.22	< 10	< 1	0.03	20	0.01	2900
F5200E 5050N	201 202	15	< 0.2	0.22	148	10	< 0.5	< 2	0.01	< 0.5	2	3	8	1.73	< 10	< 1	0.01	10	< 0.01	45
F5200E 5075N	201 202	10	0.2	0.71	126	10	< 0.5	< 2	0.03	< 0.5	2	5	11	1.75	< 10	< 1	0.03	10	0.06	145
F5200E 5100N	201 202	5	< 0.2	1.60	66	30	< 0.5	< 2	0.18	< 0.5	17	18	32	3.87	< 10	< 1	0.03	30	0.51	895
F5200E 5125N	201 202	225	0.2	0.70	738	10	< 0.5	< 2	0.01	< 0.5	6	10	20	4.82	< 10	< 1	0.03	30	0.18	195
F5200E 5150N	201 202	205	0.2	1.16	224	30	< 0.5	< 2	0.01	< 0.5	8	16	23	4.06	< 10	< 1	0.04	40	0.35	370
F5200E 5175N	201 202	20	< 0.2	1.31	66	60	< 0.5	< 2	0.17	< 0.5	19	11	29	2.72	< 10	< 1	0.04	20	0.29	1340
F5200E 5200N	201 202	50	< 0.2	1.01	42	30	< 0.5	< 2	0.02	< 0.5	7	11	30	2.42	< 10	< 1	0.03	60	0.27	280
F5200E 5225N	201 202	15	< 0.2	0.87	106	10	< 0.5	< 2	0.94	0.5	15	11	40	4.22	< 10	< 1	0.03	20	0.25	380
F5200E 5250N	201 202	10	< 0.2	0.87	66	20	< 0.5	< 2	0.64	< 0.5	10	9	28	3.51	< 10	< 1	0.05	30	0.25	330
F5200E 5275N	201 202	< 5	< 0.2	0.54	26	10	< 0.5	< 2	0.03	< 0.5	7	5	25	2.74	< 10	< 1	0.02	20	0.11	185
F5200E 5300N	201 202	15	< 0.2	1.02	78	10	< 0.5	< 2	0.02	< 0.5	7	12	14	2.17	< 10	< 1	0.03	10	0.30	315
F5200E 5325N	201 202	10	< 0.2	2.03	86	40	0.5	< 2	0.67	< 0.5	41	18	92	5.81	< 10	< 1	0.03	30	0.76	2580
F5200E 5350N	201 202	< 5	< 0.2	0.53	30	30	< 0.5	< 2	0.01	< 0.5	3	7	7	1.29	< 10	< 1	0.03	10	0.08	225
F5200E 5375N	201 202	30	< 0.2	1.18	24	40	< 0.5	< 2	0.05	< 0.5	8	14	16	3.14	< 10	< 1	0.03	10	0.29	1330
F5200E 5400N	201 202	< 5	< 0.2	2.14	84	60	0.5	< 2	0.59	< 0.5	37	18	84	5.51	< 10	< 1	0.04	30	0.76	1625
F5200E 5425N	201 202	< 5	< 0.2	1.95	28	30	< 0.5	< 2	0.04	< 0.5	11	26	29	4.25	< 10	< 1	0.03	20	0.68	820
F5200E 5450N	201 202	< 5	< 0.2	0.89	6	30	< 0.5	< 2	0.03	< 0.5	4	9	10	1.46	< 10	< 1	0.03	< 10	0.19	895
F5200E 5475N	201 202	< 5	< 0.2	1.72	16	30	< 0.5	< 2	0.04	< 0.5	9	19	19	3.11	< 10	< 1	0.04	10	0.57	1255
F5200E 5500N	201 202	< 5	< 0.2	2.57	32	30	< 0.5	< 2	0.01	< 0.5	18	29	23	5.17	10	< 1	0.03	10	1.07	1130
F5200E 5525N	201 202	< 5	< 0.2	1.58	26	30	< 0.5	< 2	0.05	< 0.5	12	12	13	2.04	< 10	< 1	0.03	10	0.49	430
F5200E 5550N	201 202	< 5	< 0.2	1.27	10	40	< 0.5	< 2	0.03	< 0.5	5	16	9	2.56	< 10	< 1	0.05	< 10	0.26	750
F5200E 5575N	201 202	< 5	< 0.2	1.21	6	10	< 0.5	< 2	0.04	< 0.5	9	10	14	1.73	< 10	< 1	0.03	10	0.40	595
F5200E 5600N	201 202	< 5	< 0.2	1.95	12	30	< 0.5	< 2	0.01	< 0.5	18	21	20	3.35	< 10	< 1	0.03	20	0.78	1755
F5200E 5625N	201 202	< 5	< 0.2	2.06	18	50	< 0.5	< 2	0.04	< 0.5	16	24	17	4.70	10	< 1	0.04	10	0.73	2120

CERTIFICATION:

David Terry



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Form Number : 3-B
Total Pages : 5
Certificate Date: 05-AUG-97
Invoice No. : I9734502
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734502

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5100E 5675N	201 202	1	0.01	7	770	12	< 2	< 1	4	< 0.01	< 10	< 10	13	< 10	20
F5100E 5700N	201 202	1	< 0.01	35	440	54	< 2	1	5	< 0.01	< 10	< 10	15	< 10	76
F5200E 4400N	201 202	< 1	0.01	3	370	2	< 2	< 1	4	< 0.01	< 10	< 10	7	< 10	10
F5200E 4450N	201 202	2	0.01	4	340	4	< 2	< 1	5	< 0.01	< 10	< 10	10	< 10	14
F5200E 4500N	201 202	2	< 0.01	11	950	18	< 2	< 1	6	< 0.01	< 10	< 10	25	< 10	36
F5200E 4550N	201 202	< 1	0.02	3	560	8	2	< 1	7	< 0.01	< 10	< 10	8	< 10	8
F5200E 4600N	201 202	3	0.01	6	550	10	< 2	< 1	10	< 0.01	< 10	< 10	16	< 10	24
F5200E 4650N	201 202	< 1	0.03	< 1	170	< 2	< 2	< 1	3	0.01	< 10	< 10	9	< 10	2
F5200E 4700N	201 202	< 1	< 0.01	21	880	24	< 2	1	17	0.01	< 10	< 10	18	< 10	68
F5200E 4750N	201 202	2	< 0.01	11	670	28	2	< 1	12	0.01	< 10	< 10	29	< 10	38
F5200E 4800N	201 202	1	0.02	3	310	< 2	< 2	< 1	6	< 0.01	< 10	< 10	16	< 10	12
F5200E 4850N	201 202	1	0.03	10	820	24	2	< 1	13	0.01	< 10	< 10	19	< 10	34
F5200E 4900N	201 202	1	< 0.01	22	570	20	2	1	9	< 0.01	< 10	< 10	16	< 10	60
F5200E 4950N	201 202	2	0.01	5	420	6	< 2	< 1	6	< 0.01	< 10	< 10	32	< 10	20
F5200E 5000N	201 202	< 1	0.01	14	570	18	4	< 1	23	0.02	< 10	< 10	23	< 10	48
F5200E 5025N	201 202	< 1	0.01	3	420	18	< 2	< 1	10	< 0.01	< 10	< 10	15	< 10	12
F5200E 5050N	201 202	2	0.01	5	520	10	2	< 1	9	< 0.01	< 10	< 10	12	< 10	18
F5200E 5075N	201 202	< 1	0.02	5	610	8	< 2	< 1	9	< 0.01	< 10	< 10	10	< 10	18
F5200E 5100N	201 202	1	< 0.01	29	910	26	< 2	3	11	< 0.01	< 10	< 10	12	< 10	88
F5200E 5125N	201 202	< 1	< 0.01	11	670	40	2	< 1	21	< 0.01	< 10	< 10	10	< 10	38
F5200E 5150N	201 202	1	< 0.01	18	810	40	6	< 1	29	< 0.01	< 10	< 10	15	< 10	48
F5200E 5175N	201 202	1	0.02	18	900	52	< 2	1	18	< 0.01	< 10	< 10	12	< 10	60
F5200E 5200N	201 202	< 1	< 0.01	17	320	22	2	2	7	< 0.01	< 10	< 10	6	< 10	46
F5200E 5225N	201 202	3	< 0.01	23	820	32	< 2	3	36	< 0.01	< 10	< 10	6	< 10	74
F5200E 5250N	201 202	3	< 0.01	18	930	32	2	1	33	< 0.01	< 10	< 10	6	< 10	62
F5200E 5275N	201 202	1	0.01	20	730	10	< 2	< 1	3	< 0.01	< 10	< 10	6	< 10	48
F5200E 5300N	201 202	3	0.01	14	740	16	< 2	< 1	4	< 0.01	< 10	< 10	11	< 10	36
F5200E 5325N	201 202	< 1	< 0.01	50	1040	66	< 2	7	23	< 0.01	< 10	< 10	13	< 10	116
F5200E 5350N	201 202	1	0.02	4	970	8	< 2	< 1	5	< 0.01	< 10	< 10	15	< 10	14
F5200E 5375N	201 202	< 1	0.02	11	1530	18	< 2	< 1	7	< 0.01	< 10	< 10	18	< 10	40
F5200E 5400N	201 202	< 1	0.01	54	830	52	< 2	5	26	< 0.01	< 10	< 10	14	< 10	122
F5200E 5425N	201 202	< 1	0.01	27	1240	22	< 2	< 1	6	< 0.01	< 10	< 10	22	< 10	72
F5200E 5450N	201 202	2	0.04	7	1130	10	< 2	< 1	5	< 0.01	< 10	< 10	13	< 10	18
F5200E 5475N	201 202	3	0.01	15	1700	24	< 2	< 1	6	< 0.01	< 10	< 10	18	< 10	42
F5200E 5500N	201 202	< 1	0.01	28	2030	22	< 2	< 1	4	< 0.01	< 10	< 10	23	< 10	64
F5200E 5525N	201 202	< 1	0.03	13	760	8	< 2	< 1	5	< 0.01	< 10	< 10	14	< 10	36
F5200E 5550N	201 202	1	0.03	10	1650	10	< 2	< 1	6	< 0.01	< 10	< 10	19	< 10	28
F5200E 5575N	201 202	< 1	0.04	12	670	10	< 2	< 1	4	0.01	< 10	< 10	12	< 10	28
F5200E 5600N	201 202	< 1	< 0.01	24	1020	26	< 2	< 1	4	< 0.01	< 10	< 10	16	< 10	60
F5200E 5625N	201 202	2	0.01	23	2080	30	< 2	< 1	6	0.01	< 10	< 10	24	< 10	62

CERTIFICATION:

[Signature]



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
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SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5200E 5650N	201	202	< 5	< 0.2	1.78	16	30	< 0.5	< 2	0.06	< 0.5	13	17	19	2.88	< 10	< 1	0.03	10	0.60	1345
F5200E 5675N	201	202	< 5	< 0.2	1.93	20	30	< 0.5	< 2	0.03	< 0.5	11	25	23	4.09	< 10	< 1	0.02	10	0.60	1165
F5200E 5700N	201	202	< 5	< 0.2	1.65	8	20	< 0.5	< 2	0.05	< 0.5	15	17	22	2.94	< 10	< 1	0.03	20	0.65	1535
F5300E 4600N	201	202	40	< 0.2	0.34	230	20	< 0.5	< 2	0.01	< 0.5	3	4	12	1.68	< 10	< 1	0.02	20	0.02	110
F5300E 4650N	201	202	10	< 0.2	0.26	58	20	< 0.5	< 2	0.03	< 0.5	1	4	10	0.98	< 10	< 1	0.03	10	0.01	50
F5300E 4700N	201	202	40	< 0.2	0.40	112	10	< 0.5	< 2	0.01	< 0.5	2	5	7	1.32	< 10	< 1	0.03	40	0.05	50
F5300E 4750N	201	202	20	< 0.2	0.41	142	10	< 0.5	< 2	0.01	< 0.5	3	6	14	1.56	< 10	< 1	0.03	50	0.03	75
F5300E 4800N	201	202	15	< 0.2	0.82	426	40	< 0.5	< 2	0.03	< 0.5	5	14	18	3.29	< 10	< 1	0.06	30	0.14	245
F5300E 4850N	201	202	150	< 0.2	1.24	458	30	< 0.5	< 2	0.02	< 0.5	8	15	27	3.46	< 10	< 1	0.04	40	0.41	235
F5300E 4900N	201	202	5	< 0.2	1.22	80	30	< 0.5	< 2	0.02	< 0.5	5	11	17	2.30	< 10	< 1	0.04	10	0.13	260
F5300E 4950N	201	202	10	< 0.2	1.06	40	50	< 0.5	< 2	0.05	< 0.5	9	13	21	3.95	< 10	< 1	0.06	30	0.21	735
F5300E 5000N	201	202	< 5	< 0.2	1.32	14	60	< 0.5	< 2	0.21	< 0.5	5	13	16	3.22	< 10	< 1	0.03	20	0.28	170
F5300E 5025N	201	202	5	< 0.2	0.73	10	30	< 0.5	< 2	1.10	< 0.5	3	1	15	1.50	< 10	1	0.01	< 10	0.04	195
F5300E 5050N	201	202	30	< 0.2	0.59	84	10	0.5	< 2	0.22	0.5	33	4	74	6.06	< 10	< 1	0.03	20	0.12	1055
F5300E 5075N	201	202	< 5	< 0.2	0.37	18	30	< 0.5	< 2	1.72	< 0.5	7	1	11	1.07	< 10	< 1	0.02	< 10	0.06	385
F5300E 5100N	201	202	15	< 0.2	1.67	34	40	0.5	< 2	5.28	0.5	16	16	28	4.17	< 10	< 1	0.05	10	0.37	590
F5300E 5125N	201	202	< 5	< 0.2	1.76	64	40	< 0.5	< 2	0.22	< 0.5	14	22	28	4.78	< 10	< 1	0.03	10	0.56	750
F5300E 5150N	201	202	< 5	< 0.2	1.42	12	30	< 0.5	< 2	0.03	< 0.5	7	17	27	3.35	< 10	< 1	0.03	10	0.36	570
F5300E 5175N	201	202	< 5	< 0.2	1.37	40	30	< 0.5	< 2	0.02	< 0.5	8	20	17	3.02	< 10	< 1	0.03	10	0.44	465
F5300E 5200N	201	202	< 5	< 0.2	2.03	92	40	< 0.5	< 2	0.06	< 0.5	12	27	28	3.88	< 10	< 1	0.04	10	0.72	520
F5300E 5225N	201	202	< 5	< 0.2	1.46	< 2	10	< 0.5	< 2	0.06	< 0.5	5	16	16	2.78	< 10	< 1	0.03	< 10	0.41	330
F5300E 5250N	201	202	< 5	< 0.2	1.48	6	10	< 0.5	< 2	0.07	< 0.5	5	16	17	2.36	< 10	< 1	0.01	< 10	0.42	275
F5300E 5275N	201	202	< 5	< 0.2	2.19	16	20	< 0.5	< 2	0.02	< 0.5	8	31	25	4.81	10	< 1	0.03	10	0.67	505
F5300E 5300N	201	202	< 5	< 0.2	1.98	20	10	< 0.5	< 2	0.05	< 0.5	9	24	24	3.64	< 10	< 1	0.03	10	0.62	485
F5300E 5325N	201	202	< 5	< 0.2	1.63	6	10	< 0.5	< 2	0.03	< 0.5	5	20	12	3.06	< 10	< 1	0.03	10	0.58	315
F5300E 5350N	201	202	< 5	< 0.2	3.03	6	10	< 0.5	< 2	0.03	< 0.5	10	35	34	4.37	10	< 1	0.03	40	1.02	510
F5300E 5375N	201	202	< 5	< 0.2	3.35	8	10	< 0.5	< 2	0.02	< 0.5	12	38	37	5.24	10	< 1	0.03	30	1.11	585
F5300E 5400N	201	202	< 5	< 0.2	2.33	6	10	< 0.5	< 2	0.03	< 0.5	8	23	23	3.51	< 10	< 1	0.04	20	0.73	465
F5300E 5425N	201	202	< 5	< 0.2	3.46	38	20	< 0.5	< 2	0.04	< 0.5	16	38	31	5.60	10	< 1	0.04	30	1.13	1130
F5300E 5450N	201	202	< 5	< 0.2	3.51	58	20	< 0.5	< 2	0.08	< 0.5	38	38	56	5.48	10	< 1	0.04	40	1.23	1630
F5300E 5475N	201	202	< 5	< 0.2	2.62	58	40	< 0.5	< 2	0.05	< 0.5	18	26	27	4.10	< 10	< 1	0.06	10	0.83	1650
F5300E 5500N	201	202	< 5	< 0.2	3.55	70	10	< 0.5	< 2	0.08	< 0.5	34	36	74	5.47	10	< 1	0.03	50	1.32	1345
F5300E 5525N	201	202	< 5	< 0.2	2.61	112	30	< 0.5	< 2	0.04	< 0.5	19	26	45	4.28	10	< 1	0.05	10	0.81	1215
F5300E 5550N	201	202	< 5	< 0.2	0.95	14	20	< 0.5	< 2	0.03	< 0.5	4	3	6	0.93	< 10	< 1	0.02	< 10	0.09	1335
F5300E 5575N	201	202	< 5	< 0.2	1.52	44	30	< 0.5	< 2	0.02	< 0.5	9	26	13	2.76	< 10	< 1	0.04	10	0.34	1490
F5300E 5600N	201	202	< 5	< 0.2	1.46	22	30	< 0.5	< 2	0.01	< 0.5	6	14	10	2.02	< 10	< 1	0.03	< 10	0.27	735
F5300E 5625N	201	202	< 5	< 0.2	1.83	112	40	< 0.5	< 2	0.02	< 0.5	9	26	16	3.16	< 10	< 1	0.04	10	0.41	1325
F5300E 5650N	201	202	< 5	< 0.2	3.12	68	40	< 0.5	< 2	0.03	< 0.5	26	38	42	5.43	10	< 1	0.05	30	1.11	3240
F5300E 5675N	201	202	< 5	< 0.2	1.19	22	30	< 0.5	< 2	0.04	< 0.5	6	18	6	1.96	< 10	< 1	0.03	< 10	0.38	765
F5300E 5700N	201	202	< 5	< 0.2	3.40	16	40	< 0.5	< 2	0.05	< 0.5	21	119	14	3.45	10	< 1	0.02	< 10	2.32	1530

CERTIFICATION:

David B. Bickler



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212 Brooksbank Ave., North Vancouver
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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Form Number : 4-B
Total Pages : 5
Certificate Date: 05-AUG-97
Invoice No. : 19734502
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734502

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5200E 5650N	201 202	1	0.01	19	1060	20	< 2	< 1	6	< 0.01	< 10	< 10	15	< 10	48
F5200E 5675N	201 202	1	< 0.01	21	1290	16	< 2	< 1	5	< 0.01	< 10	< 10	21	< 10	52
F5200E 5700N	201 202	2	0.01	20	770	14	< 2	1	6	0.01	< 10	< 10	20	< 10	48
F5300E 4600N	201 202	4	0.01	6	490	20	< 2	< 1	14	< 0.01	< 10	< 10	16	< 10	26
F5300E 4650N	201 202	2	0.03	5	450	8	< 2	< 1	8	< 0.01	< 10	< 10	16	< 10	16
F5300E 4700N	201 202	1	0.01	6	240	8	< 2	< 1	7	0.01	< 10	< 10	28	< 10	16
F5300E 4750N	201 202	1	< 0.01	8	520	18	< 2	< 1	26	< 0.01	< 10	< 10	23	< 10	28
F5300E 4800N	201 202	4	< 0.01	12	1040	30	< 2	< 1	17	0.01	< 10	< 10	29	< 10	38
F5300E 4850N	201 202	2	< 0.01	22	540	26	< 2	1	44	0.01	< 10	< 10	16	< 10	62
F5300E 4900N	201 202	3	0.03	9	800	16	< 2	< 1	9	0.01	< 10	< 10	24	< 10	32
F5300E 4950N	201 202	1	< 0.01	18	1320	28	2	< 1	8	< 0.01	< 10	< 10	24	< 10	58
F5300E 5000N	201 202	2	< 0.01	15	910	14	< 2	< 1	15	< 0.01	< 10	< 10	18	< 10	38
F5300E 5025N	201 202	3	0.02	9	650	12	< 2	< 1	39	< 0.01	< 10	< 10	5	< 10	28
F5300E 5050N	201 202	3	< 0.01	69	410	44	2	3	9	< 0.01	< 10	< 10	3	< 10	144
F5300E 5075N	201 202	1	< 0.01	14	990	8	< 2	< 1	44	< 0.01	< 10	< 10	2	< 10	54
F5300E 5100N	201 202	1	< 0.01	32	1080	26	< 2	3	143	< 0.01	< 10	< 10	14	< 10	122
F5300E 5125N	201 202	< 1	< 0.01	27	1230	30	< 2	1	13	< 0.01	< 10	< 10	20	< 10	74
F5300E 5150N	201 202	1	0.01	16	1210	18	< 2	< 1	5	< 0.01	< 10	< 10	18	< 10	50
F5300E 5175N	201 202	1	0.01	17	1110	16	< 2	< 1	5	< 0.01	< 10	< 10	16	< 10	50
F5300E 5200N	201 202	1	< 0.01	29	1370	16	< 2	1	8	< 0.01	< 10	< 10	17	< 10	92
F5300E 5225N	201 202	< 1	0.02	14	870	12	< 2	< 1	5	0.01	< 10	< 10	21	< 10	44
F5300E 5250N	201 202	< 1	0.02	14	730	12	< 2	< 1	5	0.01	< 10	< 10	14	< 10	44
F5300E 5275N	201 202	< 1	< 0.01	24	1570	22	< 2	< 1	5	< 0.01	< 10	< 10	22	< 10	70
F5300E 5300N	201 202	< 1	0.02	21	860	20	< 2	< 1	5	< 0.01	< 10	< 10	18	< 10	64
F5300E 5325N	201 202	1	0.03	19	600	14	< 2	< 1	4	0.01	< 10	< 10	20	< 10	54
F5300E 5350N	201 202	< 1	0.01	34	720	20	2	1	5	< 0.01	< 10	< 10	20	< 10	90
F5300E 5375N	201 202	< 1	< 0.01	36	940	24	< 2	1	6	< 0.01	< 10	< 10	20	< 10	98
F5300E 5400N	201 202	< 1	0.01	24	1000	24	< 2	< 1	6	< 0.01	< 10	< 10	15	< 10	64
F5300E 5425N	201 202	< 1	< 0.01	37	1690	34	< 2	1	8	< 0.01	< 10	< 10	24	< 10	104
F5300E 5450N	201 202	< 1	< 0.01	42	1140	42	< 2	1	9	< 0.01	< 10	< 10	22	< 10	114
F5300E 5475N	201 202	< 1	0.01	28	1860	28	< 2	< 1	8	< 0.01	< 10	< 10	18	< 10	80
F5300E 5500N	201 202	< 1	< 0.01	45	720	48	< 2	2	8	< 0.01	< 10	< 10	18	< 10	120
F5300E 5525N	201 202	< 1	0.01	28	1340	32	< 2	1	8	< 0.01	< 10	< 10	19	< 10	80
F5300E 5550N	201 202	< 1	0.04	3	750	6	< 2	< 1	5	< 0.01	< 10	< 10	12	< 10	14
F5300E 5575N	201 202	< 1	0.02	12	1570	10	< 2	< 1	5	< 0.01	< 10	< 10	20	< 10	32
F5300E 5600N	201 202	< 1	0.02	10	1270	10	< 2	< 1	5	< 0.01	< 10	< 10	15	< 10	30
F5300E 5625N	201 202	< 1	0.01	17	1470	12	2	< 1	5	< 0.01	< 10	< 10	23	< 10	48
F5300E 5650N	201 202	< 1	< 0.01	41	1650	36	< 2	1	7	< 0.01	< 10	< 10	26	< 10	88
F5300E 5675N	201 202	< 1	0.03	12	910	8	< 2	< 1	6	< 0.01	< 10	< 10	18	< 10	26
F5300E 5700N	201 202	< 1	0.01	56	1040	12	< 2	1	8	< 0.01	< 10	< 10	58	< 10	56

CERTIFICATION:

David B. Challen



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

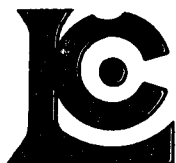
P. Number : 5-A
Total Pages : 5
Certificate Date: 05-AUG-97
Invoice No. : 19734502
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734502

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5400E 4700N	201	202	10	< 0.2	0.31	220	10	< 0.5	< 2	0.01	< 0.5	3	2	13	2.22	< 10	< 1	0.02	30	< 0.01	90
F5400E 4750N	201	202	75	< 0.2	1.22	1005	30	< 0.5	< 2	0.01	< 0.5	8	10	23	4.44	< 10	< 1	0.04	40	0.11	355
F5400E 4800N	201	202	70	0.2	0.81	576	30	< 0.5	< 2	0.01	< 0.5	6	6	14	4.15	< 10	< 1	0.03	30	0.02	330
F5400E 4850N	201	202	25	0.2	1.65	96	20	< 0.5	< 2	0.01	< 0.5	11	16	34	4.83	< 10	< 1	0.04	50	0.37	370
F5400E 4900N	201	202	150	0.2	1.75	276	20	< 0.5	< 2	0.04	< 0.5	20	16	38	4.83	< 10	< 1	0.04	40	0.45	1230
F5400E 4950N	201	202	< 5	< 0.2	0.94	44	50	< 0.5	< 2	0.01	< 0.5	8	10	24	4.21	< 10	< 1	0.03	30	0.08	570
F5400E 5000N	201	202	< 5	< 0.2	0.51	34	10	< 0.5	< 2	0.01	< 0.5	7	4	20	2.35	< 10	< 1	0.04	30	0.03	165
F5400E 5025N	201	202	< 5	< 0.2	0.76	32	30	< 0.5	< 2	0.13	< 0.5	7	6	16	2.34	< 10	< 1	0.04	10	0.11	510
F5400E 5050N	201	202	15	< 0.2	2.10	160	20	0.5	< 2	0.42	< 0.5	10	17	35	4.03	< 10	< 1	0.04	20	0.55	395
F5400E 5075N	201	202	40	< 0.2	1.38	136	30	< 0.5	< 2	0.03	< 0.5	14	17	30	4.85	10	< 1	0.04	10	0.28	1060
F5400E 5100N	201	202	50	< 0.2	2.22	498	30	< 0.5	< 2	0.01	< 0.5	24	20	53	5.69	< 10	< 1	0.03	10	0.56	1820
F5400E 5125N	201	202	< 5	< 0.2	1.31	40	50	< 0.5	< 2	0.03	< 0.5	10	16	16	3.33	< 10	< 1	0.04	10	0.25	1485
F5400E 5150N	201	202	< 5	< 0.2	1.90	16	40	< 0.5	< 2	0.05	< 0.5	7	23	14	3.82	< 10	< 1	0.04	< 10	0.37	630
F5400E 5175N	201	202	< 5	< 0.2	2.59	32	30	< 0.5	< 2	0.02	< 0.5	11	34	21	5.67	10	1	0.03	10	0.57	775
F5400E 5200N	201	202	< 5	< 0.2	2.58	40	20	< 0.5	< 2	0.04	< 0.5	29	29	48	4.09	< 10	< 1	0.03	10	0.71	1155
F5400E 5225N	201	202	< 5	< 0.2	2.52	36	30	< 0.5	< 2	0.03	< 0.5	15	29	32	4.53	10	< 1	0.03	10	0.63	1165
F5400E 5250N	201	202	< 5	< 0.2	2.91	30	10	< 0.5	< 2	0.10	< 0.5	14	33	47	4.67	< 10	< 1	0.03	30	0.94	565
F5400E 5275N	201	202	< 5	< 0.2	2.88	46	30	< 0.5	< 2	0.04	< 0.5	20	30	42	5.38	10	< 1	0.03	20	0.88	1290
F5400E 5300N	201	202	< 5	< 0.2	1.91	70	30	< 0.5	< 2	0.21	< 0.5	8	17	17	2.78	< 10	< 1	0.03	10	0.55	305
F5400E 5325N	201	202	< 5	< 0.2	2.76	186	50	0.5	< 2	0.47	< 0.5	10	31	19	3.64	10	< 1	0.06	10	0.68	925
F5400E 5350N	201	202	< 5	< 0.2	1.95	6	50	< 0.5	< 2	0.51	< 0.5	8	29	28	2.89	< 10	< 1	0.04	10	0.59	540
F5400E 5375N	201	202	< 5	< 0.2	1.09	90	50	< 0.5	< 2	0.56	< 0.5	8	16	29	1.70	< 10	< 1	0.04	10	0.25	710
F5400E 5400N	201	202	< 5	< 0.2	2.34	30	30	< 0.5	< 2	0.04	< 0.5	7	33	18	4.82	10	< 1	0.03	30	0.81	520
F5400E 5425N	201	202	< 5	< 0.2	2.44	56	10	< 0.5	< 2	0.01	< 0.5	12	35	32	5.32	10	< 1	0.03	30	0.87	640
F5400E 5450N	201	202	< 5	< 0.2	1.86	38	20	< 0.5	< 2	0.02	< 0.5	7	23	27	3.51	< 10	< 1	0.04	20	0.64	495
F5400E 5475N	201	202	< 5	< 0.2	1.11	10	10	< 0.5	< 2	0.01	< 0.5	4	13	13	1.97	< 10	< 1	0.01	< 10	0.35	255
F5400E 5500N	201	202	< 5	< 0.2	2.15	50	10	< 0.5	< 2	0.04	< 0.5	17	26	45	3.93	< 10	< 1	0.02	10	0.84	910
F5400E 5525N	201	202	< 5	< 0.2	2.31	220	20	< 0.5	< 2	0.05	< 0.5	46	25	54	4.43	< 10	< 1	0.01	10	1.09	1690
F5400E 5550N	201	202	15	< 0.2	2.68	190	20	0.5	< 2	0.05	< 0.5	50	31	77	5.05	10	< 1	0.01	20	1.21	1730
F5400E 5575N	201	202	10	0.2	1.93	540	20	< 0.5	< 2	0.01	< 0.5	15	24	46	4.33	< 10	< 1	0.03	10	0.71	930
F5400E 5600N	201	202	20	< 0.2	2.54	202	30	< 0.5	< 2	0.01	< 0.5	30	30	44	4.77	< 10	< 1	0.02	20	1.05	1770
F5400E 5625N	201	202	< 5	< 0.2	2.86	50	20	0.5	< 2	0.06	< 0.5	29	27	58	4.61	10	< 1	0.03	30	1.24	1260
F5400E 5650N	201	202	< 5	< 0.2	0.83	6	20	< 0.5	< 2	0.04	< 0.5	6	8	10	1.34	< 10	< 1	0.04	< 10	0.25	435
F5400E 5675N	201	202	< 5	< 0.2	2.19	46	30	< 0.5	< 2	0.02	< 0.5	15	26	30	3.86	< 10	< 1	0.04	20	0.84	835
F5400E 5700N	201	202	< 5	< 0.2	2.55	74	30	0.5	< 2	0.07	< 0.5	27	32	86	4.71	< 10	< 1	0.04	30	0.89	645

CERTIFICATION:



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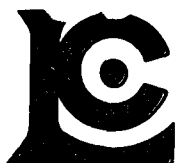
CERTIFICATE OF ANALYSIS

A9734502

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5400E 4700N	201 202	< 1	0.01	4	460	16	< 2	< 1	10	< 0.01	< 10	< 10	14	< 10	20
F5400E 4750N	201 202	< 1	0.01	13	630	30	< 2	1	22	< 0.01	< 10	< 10	17	< 10	48
F5400E 4800N	201 202	< 1	0.01	8	740	38	2	< 1	103	< 0.01	< 10	< 10	9	< 10	38
F5400E 4850N	201 202	< 1	< 0.01	25	600	36	< 2	1	10	< 0.01	< 10	< 10	13	< 10	78
F5400E 4900N	201 202	1	< 0.01	31	660	54	< 2	1	15	< 0.01	< 10	< 10	10	< 10	94
F5400E 4950N	201 202	1	0.01	13	1090	24	< 2	< 1	7	< 0.01	< 10	< 10	24	< 10	46
F5400E 5000N	201 202	< 1	< 0.01	11	960	12	< 2	< 1	6	< 0.01	< 10	< 10	22	< 10	38
F5400E 5025N	201 202	1	0.02	12	810	20	< 2	< 1	11	< 0.01	< 10	< 10	11	< 10	48
F5400E 5050N	201 202	< 1	0.01	29	970	52	< 2	4	22	< 0.01	< 10	< 10	11	< 10	166
F5400E 5075N	201 202	< 1	< 0.01	16	1370	46	< 2	< 1	6	< 0.01	< 10	< 10	23	< 10	60
F5400E 5100N	201 202	< 1	0.01	33	940	50	< 2	1	5	< 0.01	< 10	< 10	14	< 10	100
F5400E 5125N	201 202	< 1	0.01	14	1430	28	< 2	< 1	6	< 0.01	< 10	< 10	17	< 10	50
F5400E 5150N	201 202	< 1	0.02	16	1600	18	< 2	< 1	6	< 0.01	< 10	< 10	19	< 10	50
F5400E 5175N	201 202	< 1	< 0.01	21	1360	22	2	< 1	5	< 0.01	< 10	< 10	23	< 10	66
F5400E 5200N	201 202	< 1	< 0.01	26	1060	52	< 2	1	4	< 0.01	< 10	< 10	15	< 10	74
F5400E 5225N	201 202	1	< 0.01	22	1470	40	< 2	< 1	6	< 0.01	< 10	< 10	21	< 10	68
F5400E 5250N	201 202	< 1	0.01	33	890	22	< 2	1	8	< 0.01	< 10	< 10	20	< 10	94
F5400E 5275N	201 202	3	< 0.01	37	1210	32	< 2	2	5	< 0.01	< 10	< 10	19	< 10	110
F5400E 5300N	201 202	< 1	0.03	19	1020	10	< 2	< 1	14	< 0.01	< 10	< 10	11	< 10	68
F5400E 5325N	201 202	< 1	0.01	22	4000	16	< 2	1	37	< 0.01	< 10	< 10	16	< 10	76
F5400E 5350N	201 202	1	0.01	21	2360	14	< 2	1	32	< 0.01	< 10	< 10	16	< 10	56
F5400E 5375N	201 202	2	0.01	12	2110	16	2	< 1	34	< 0.01	< 10	< 10	13	< 10	34
F5400E 5400N	201 202	1	< 0.01	29	1170	16	2	1	6	< 0.01	< 10	< 10	22	< 10	78
F5400E 5425N	201 202	4	< 0.01	32	1170	24	2	1	5	< 0.01	< 10	< 10	24	< 10	80
F5400E 5450N	201 202	< 1	0.02	24	1130	22	< 2	< 1	5	< 0.01	< 10	< 10	20	< 10	60
F5400E 5475N	201 202	1	0.01	13	930	8	< 2	< 1	3	< 0.01	< 10	< 10	13	< 10	34
F5400E 5500N	201 202	1	< 0.01	34	930	44	< 2	1	6	< 0.01	< 10	< 10	18	< 10	80
F5400E 5525N	201 202	1	< 0.01	40	530	50	< 2	1	6	< 0.01	< 10	< 10	16	< 10	94
F5400E 5550N	201 202	< 1	< 0.01	47	600	54	< 2	2	6	< 0.01	< 10	< 10	18	< 10	114
F5400E 5575N	201 202	< 1	< 0.01	25	1160	44	2	< 1	5	< 0.01	< 10	< 10	18	< 10	82
F5400E 5600N	201 202	< 1	< 0.01	36	1090	44	< 2	1	5	< 0.01	< 10	< 10	20	< 10	92
F5400E 5625N	201 202	< 1	< 0.01	35	870	20	< 2	1	6	< 0.01	< 10	< 10	20	< 10	90
F5400E 5650N	201 202	1	0.03	7	680	8	< 2	< 1	5	< 0.01	< 10	< 10	13	< 10	24
F5400E 5675N	201 202	1	0.01	26	790	24	< 2	< 1	5	< 0.01	< 10	< 10	19	< 10	72
F5400E 5700N	201 202	4	< 0.01	39	830	38	2	1	7	< 0.01	< 10	< 10	16	< 10	112

CERTIFICATION:

Hanti Bichler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9734508

Comments: ATTN: DAVID TERRY

CERTIFICATE

A9734508

(GP) - WESTMIN RESOURCES LTD.

Project: 6405 FER
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 6-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	201	Dry, sieve to -80 mesh
202	201	save reject
229	201	ICP - AQ Digestion charge

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	201	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	201	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	201	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	201	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	201	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	201	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	201	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	201	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	201	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	201	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	201	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	201	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	201	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	201	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	201	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	201	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	201	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	201	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	201	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	201	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	201	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	201	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	201	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	201	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	201	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	201	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	201	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	201	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	201	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	201	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	201	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	201	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	201	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6405 FER
Comments: ATTN: DAVID TERRY

Page Number: 1-A
Total Pages: 6
Certificate Date: 06-AUG-97
Invoice No.: I9734508
P.O. Number:
Account: GP

CERTIFICATE OF ANALYSIS

A9734508

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5900E 4400N	201 202	< 5	< 0.2	1.64	250	20	< 0.5	< 2	0.09	< 0.5	11	25	19	3.75	< 10	< 1	0.03	10	0.58	510
F5900E 4425N	201 202	< 5	0.2	1.98	78	10	< 0.5	< 2	0.06	< 0.5	56	26	96	6.36	< 10	< 1	0.03	10	0.82	1210
F5900E 4450N	201 202	15	0.2	1.99	706	100	< 0.5	< 2	0.51	< 0.5	20	28	33	4.20	< 10	< 1	0.04	20	0.75	6980
F5900E 4475N	201 202	25	0.2	1.41	334	10	< 0.5	< 2	0.59	< 0.5	12	19	30	3.21	< 10	< 1	0.03	10	0.45	675
F5900E 4500N	201 202	10	< 0.2	0.78	54	20	< 0.5	< 2	0.02	< 0.5	7	13	21	3.00	< 10	< 1	0.04	10	0.18	750
F5900E 4525N	201 202	< 5	< 0.2	0.28	< 2	10	< 0.5	< 2	0.05	< 0.5	< 1	1	1	0.31	< 10	< 1	0.01	< 10	0.03	20
F5900E 4550N	201 202	< 5	0.2	0.75	80	50	< 0.5	< 2	0.46	< 0.5	6	9	13	1.48	< 10	< 1	0.04	< 10	0.20	510
F5900E 4575N	201 202	45	0.8	0.52	70	20	< 0.5	< 2	0.30	< 0.5	< 1	9	3	0.56	< 10	< 1	0.03	< 10	0.03	15
F5900E 4600N	201 202	35	0.2	0.59	438	10	< 0.5	< 2	0.04	< 0.5	3	10	12	2.40	< 10	< 1	0.03	10	0.16	95
F5900E 4625N	201 202	15	0.2	1.20	172	40	< 0.5	< 2	0.52	< 0.5	6	16	10	1.55	< 10	< 1	0.04	10	0.29	210
F5900E 4650N	201 202	10	0.2	1.80	584	10	< 0.5	< 2	0.33	< 0.5	11	26	20	4.05	< 10	< 1	0.05	10	0.61	555
F5900E 4675N	201 202	10	< 0.2	1.98	94	30	< 0.5	< 2	0.03	< 0.5	12	28	29	4.82	< 10	< 1	0.04	20	0.50	950
F5900E 4700N	201 202	70	0.2	1.32	696	30	< 0.5	< 2	0.07	< 0.5	14	13	21	2.77	< 10	< 1	0.04	10	0.18	935
F5900E 4725N	201 202	90	0.2	1.88	776	30	< 0.5	< 2	0.01	< 0.5	14	29	32	5.27	< 10	< 1	0.03	30	0.48	1120
F5900E 4750N	201 202	295	0.4	1.56	2940	110	< 0.5	< 2	0.02	< 0.5	18	19	34	5.44	< 10	< 1	0.03	10	0.20	2080
F5900E 4775N	201 202	25	< 0.2	2.40	136	40	< 0.5	< 2	0.02	< 0.5	18	34	34	5.11	< 10	< 1	0.03	30	0.62	1250
F5900E 4800N	201 202	< 5	< 0.2	1.56	36	60	< 0.5	< 2	0.02	< 0.5	10	29	29	3.89	< 10	< 1	0.06	10	0.21	1645
F5900E 4825N	201 202	135	0.2	1.32	150	30	< 0.5	< 2	0.07	< 0.5	31	14	57	5.60	< 10	< 1	0.04	40	0.32	1245
F5900E 4850N	201 202	5	0.2	1.77	86	40	< 0.5	< 2	0.02	< 0.5	18	31	35	4.68	< 10	< 1	0.03	10	0.41	1555
F5900E 4875N	201 202	< 5	< 0.2	1.18	18	10	< 0.5	< 2	0.05	< 0.5	5	10	18	1.83	< 10	< 1	0.03	< 10	0.22	320
F5900E 4900N	201 202	10	< 0.2	2.24	74	10	0.5	< 2	0.03	< 0.5	43	32	54	5.57	< 10	< 1	0.03	20	0.65	1395
F5900E 4925N	201 202	< 5	< 0.2	0.87	32	10	< 0.5	< 2	0.06	< 0.5	5	8	12	1.25	< 10	< 1	0.02	< 10	0.18	275
F5900E 4950N	201 202	10	< 0.2	2.57	62	10	< 0.5	< 2	0.03	< 0.5	23	35	81	5.70	< 10	< 1	0.04	30	0.89	905
F5900E 4975N	201 202	15	< 0.2	2.53	98	30	< 0.5	< 2	0.05	< 0.5	23	33	77	5.29	< 10	< 1	0.05	30	0.88	770
F5900E 5000N	201 202	10	< 0.2	1.87	230	30	< 0.5	< 2	0.02	< 0.5	10	25	26	4.52	< 10	< 1	0.05	10	0.52	625
F5900E 5025N	201 202	< 5	< 0.2	2.32	86	20	< 0.5	< 2	0.06	< 0.5	36	27	48	3.82	< 10	< 1	0.03	10	0.81	1110
F5900E 5050N	201 202	< 5	< 0.2	0.91	48	10	< 0.5	< 2	0.03	< 0.5	4	8	9	1.31	< 10	< 1	0.03	< 10	0.16	225
F5900E 5075N	201 202	< 5	< 0.2	1.41	318	30	< 0.5	< 2	0.03	< 0.5	12	21	28	5.88	< 10	< 1	0.03	10	0.23	960
F5900E 5100N	201 202	35	< 0.2	1.93	286	40	< 0.5	< 2	0.01	< 0.5	20	26	40	6.14	< 10	< 1	0.03	10	0.37	2170
F5900E 5125N	201 202	< 5	< 0.2	2.11	58	30	< 0.5	< 2	0.04	< 0.5	11	28	30	6.19	< 10	< 1	0.03	10	0.51	1305
F5900E 5150N	201 202	35	< 0.2	2.50	208	50	1.0	< 2	0.06	< 0.5	31	22	69	5.68	< 10	< 1	0.03	40	0.91	2640
F5900E 5175N	201 202	< 5	< 0.2	2.28	64	20	< 0.5	< 2	0.03	< 0.5	19	25	37	3.89	< 10	< 1	0.03	10	0.81	1210
F5900E 5200N	201 202	< 5	0.2	2.61	94	40	0.5	< 2	0.02	< 0.5	27	35	49	5.71	< 10	< 1	0.04	10	0.79	2460
F5900E 5225N	201 202	15	< 0.2	2.87	504	30	0.5	< 2	0.06	< 0.5	41	30	57	5.49	< 10	< 1	0.03	20	1.10	2450
F5900E 5250N	201 202	50	< 0.2	2.17	290	40	< 0.5	< 2	0.13	< 0.5	20	31	23	5.01	< 10	< 1	0.03	10	0.80	2150
F5900E 5275N	201 202	90	0.8	2.86	518	10	0.5	< 2	0.19	< 0.5	37	37	80	5.43	< 10	< 1	0.03	20	1.28	1810
F5900E 5300N	201 202	5	< 0.2	2.46	38	30	< 0.5	< 2	0.03	< 0.5	22	35	38	5.44	< 10	< 1	0.04	30	0.85	1875
F5900E 5325N	201 202	< 5	< 0.2	2.33	46	30	< 0.5	< 2	0.01	< 0.5	24	28	34	4.69	< 10	< 1	0.03	20	0.67	1145
F5900E 5350N	201 202	< 5	< 0.2	2.90	52	40	< 0.5	< 2	0.11	< 0.5	41	36	69	5.34	< 10	< 1	0.03	60	1.16	1090
F5900E 5375N	201 202	< 5	0.2	3.10	32	40	< 0.5	< 2	0.07	< 0.5	37	38	67	5.52	< 10	< 1	0.05	50	1.12	810

CERTIFICATION:

David B. ...



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver

British Columbia, Canada

V7J 2C1

PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE

VANCOUVER, BC

V7X 1C4

Project: 6405 FER

Comments: ATTN: DAVID TERRY

Page per : 1-B

Total Pages : 6

Certificate Date: 06-AUG-97

Invoice No. : 19734508

P.O. Number :

Account : GP

CERTIFICATE OF ANALYSIS

A9734508

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5900E 4400N	201 202	1	0.01	25	730	18	< 2	1	10	< 0.01	< 10	< 10	11	< 10	80
F5900E 4425N	201 202	1	< 0.01	59	470	44	< 2	2	5	< 0.01	< 10	< 10	8	< 10	138
F5900E 4450N	201 202	3	< 0.01	38	860	26	2	2	33	< 0.01	< 10	10	13	< 10	94
F5900E 4475N	201 202	1	0.01	22	910	18	< 2	1	31	< 0.01	< 10	10	12	< 10	58
F5900E 4500N	201 202	< 1	0.03	12	1200	16	< 2	< 1	6	< 0.01	< 10	< 10	14	< 10	38
F5900E 4525N	201 202	< 1	0.04	< 1	200	< 2	< 2	< 1	6	< 0.01	< 10	< 10	7	< 10	4
F5900E 4550N	201 202	1	0.01	9	1290	8	< 2	< 1	27	< 0.01	< 10	< 10	10	< 10	36
F5900E 4575N	201 202	< 1	0.02	1	960	14	< 2	< 1	48	< 0.01	< 10	< 10	4	< 10	4
F5900E 4600N	201 202	< 1	< 0.01	8	500	24	10	< 1	23	< 0.01	< 10	< 10	6	< 10	26
F5900E 4625N	201 202	1	0.02	13	1220	12	< 2	< 1	33	< 0.01	< 10	< 10	8	< 10	32
F5900E 4650N	201 202	1	0.01	26	1110	18	< 2	1	19	< 0.01	< 10	< 10	14	< 10	72
F5900E 4675N	201 202	1	< 0.01	24	1500	24	< 2	1	5	0.01	< 10	< 10	19	< 10	68
F5900E 4700N	201 202	< 1	0.04	13	780	28	< 2	< 1	8	0.01	< 10	< 10	14	< 10	60
F5900E 4725N	201 202	< 1	< 0.01	26	970	36	< 2	1	6	< 0.01	< 10	< 10	18	< 10	88
F5900E 4750N	201 202	1	0.01	18	1300	256	2	< 1	8	< 0.01	< 10	< 10	19	< 10	164
F5900E 4775N	201 202	1	< 0.01	30	800	28	< 2	1	6	0.01	< 10	< 10	22	< 10	90
F5900E 4800N	201 202	1	0.01	12	2480	18	< 2	< 1	10	< 0.01	< 10	< 10	25	< 10	48
F5900E 4825N	201 202	1	< 0.01	47	1000	56	4	4	9	< 0.01	< 10	< 10	6	< 10	118
F5900E 4850N	201 202	1	< 0.01	21	1650	30	< 2	< 1	4	< 0.01	< 10	< 10	19	< 10	64
F5900E 4875N	201 202	< 1	0.03	9	620	14	< 2	< 1	5	0.01	< 10	< 10	12	< 10	28
F5900E 4900N	201 202	1	< 0.01	37	1040	58	< 2	2	6	< 0.01	< 10	< 10	19	< 10	104
F5900E 4925N	201 202	< 1	0.03	8	520	8	< 2	< 1	5	0.01	< 10	< 10	9	< 10	22
F5900E 4950N	201 202	1	< 0.01	40	1120	66	< 2	3	6	< 0.01	< 10	< 10	22	< 10	112
F5900E 4975N	201 202	1	< 0.01	37	1010	54	< 2	2	11	0.01	< 10	< 10	23	< 10	108
F5900E 5000N	201 202	< 1	< 0.01	23	1130	26	< 2	1	5	< 0.01	< 10	< 10	19	< 10	74
F5900E 5025N	201 202	1	0.02	31	730	44	< 2	2	6	< 0.01	< 10	< 10	16	< 10	86
F5900E 5050N	201 202	< 1	0.04	7	560	108	< 2	< 1	5	0.01	< 10	< 10	12	< 10	22
F5900E 5075N	201 202	1	0.01	23	1290	30	< 2	< 1	5	< 0.01	< 10	< 10	15	< 10	66
F5900E 5100N	201 202	1	< 0.01	25	1360	40	2	1	6	< 0.01	< 10	< 10	17	< 10	80
F5900E 5125N	201 202	< 1	< 0.01	23	1440	22	< 2	1	5	< 0.01	< 10	< 10	18	< 10	68
F5900E 5150N	201 202	1	< 0.01	55	540	38	< 2	5	9	< 0.01	< 10	< 10	14	< 10	130
F5900E 5175N	201 202	1	0.01	31	960	24	< 2	< 1	5	< 0.01	< 10	< 10	15	< 10	76
F5900E 5200N	201 202	1	0.01	31	1790	34	< 2	1	5	< 0.01	< 10	< 10	22	< 10	78
F5900E 5225N	201 202	1	< 0.01	47	1060	36	< 2	2	9	< 0.01	< 10	< 10	16	< 10	104
F5900E 5250N	201 202	1	< 0.01	31	2030	28	< 2	< 1	17	< 0.01	< 10	< 10	17	< 10	82
F5900E 5275N	201 202	1	< 0.01	57	580	38	< 2	3	27	< 0.01	< 10	10	17	< 10	108
F5900E 5300N	201 202	1	< 0.01	34	1650	42	< 2	1	8	< 0.01	< 10	< 10	21	< 10	94
F5900E 5325N	201 202	< 1	< 0.01	30	950	34	< 2	1	5	< 0.01	< 10	< 10	15	< 10	88
F5900E 5350N	201 202	1	< 0.01	50	600	40	< 2	3	18	< 0.01	< 10	< 10	16	< 10	118
F5900E 5375N	201 202	1	< 0.01	49	600	34	< 2	2	16	< 0.01	< 10	< 10	17	< 10	126

CERTIFICATION:

David Terry



Chemex Labs Ltd.

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To: WESTMIN RESOURCES LTD.

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VANCOUVER, BC
V7X 1C4

Project: 6405 FER
Comments: ATTN: DAVID TERRY

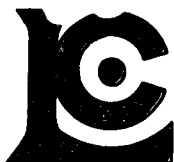
Page ber :2-A
Total Pages :6
Certificate Date: 06-AUG-97
Invoice No. :I9734508
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS

A9734508

SAMPLE	PREP		Au ppb	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn
	CODE		FA+AA	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
F5900E 5400N	201	202	< 5	< 0.2	2.78	28	40	< 0.5	< 2	0.08	< 0.5	56	36	74	5.38	< 10	< 1	0.04	50	1.01	915
F5900E 5425N	201	202	< 5	< 0.2	2.20	22	50	< 0.5	< 2	0.01	< 0.5	22	28	51	4.54	< 10	< 1	0.06	40	0.58	745
F5900E 5450N	201	202	< 5	< 0.2	2.31	24	30	< 0.5	< 2	0.07	< 0.5	13	28	36	4.24	< 10	< 1	0.06	30	0.65	720
F5900E 5475N	201	202	< 5	< 0.2	2.96	64	30	< 0.5	< 2	0.02	< 0.5	31	37	51	4.58	< 10	< 1	0.04	30	0.93	1125
F5900E 5500N	201	202	< 5	< 0.2	2.27	20	20	< 0.5	< 2	0.01	< 0.5	10	30	31	3.97	< 10	< 1	0.04	10	0.73	450
F5900E 5525N	201	202	< 5	< 0.2	2.34	14	40	< 0.5	< 2	0.05	< 0.5	17	34	28	4.57	< 10	< 1	0.06	20	0.70	1490
F5900E 5550N	201	202	< 5	< 0.2	1.87	10	30	< 0.5	< 2	0.07	< 0.5	14	23	31	3.06	< 10	< 1	0.05	10	0.61	1005
F5900E 5575N	201	202	< 5	< 0.2	2.54	8	20	< 0.5	< 2	0.06	< 0.5	16	32	38	4.34	< 10	< 1	0.04	20	0.90	665
F5900E 5600N	201	202	< 5	< 0.2	2.24	12	10	< 0.5	< 2	0.06	< 0.5	16	28	37	3.88	< 10	< 1	0.03	20	0.82	520
F5900E 5625N	201	202	< 5	< 0.2	2.55	22	10	< 0.5	< 2	0.05	< 0.5	14	32	43	4.71	< 10	< 1	0.03	30	0.95	520
F5900E 5650N	201	202	< 5	< 0.2	2.61	18	30	< 0.5	< 2	0.03	< 0.5	22	35	48	5.01	< 10	< 1	0.03	20	0.90	1175
F5900E 5675N	201	202	< 5	< 0.2	2.78	20	30	< 0.5	< 2	0.03	< 0.5	32	35	51	5.12	< 10	< 1	0.03	30	0.94	1230
F5900E 5700N	201	202	< 5	< 0.2	2.51	14	20	< 0.5	< 2	0.02	< 0.5	9	32	33	4.79	< 10	< 1	0.05	10	0.80	540
F6000E 4400N	201	202	< 5	0.2	0.72	22	30	< 0.5	< 2	0.02	< 0.5	4	8	11	1.61	< 10	< 1	0.04	< 10	0.08	815
F6000E 4425N	201	202	< 5	0.2	1.45	98	30	< 0.5	< 2	0.01	< 0.5	6	19	22	4.08	< 10	< 1	0.04	10	0.44	335
F6000E 4450N	201	202	10	0.2	1.39	118	30	< 0.5	< 2	0.02	< 0.5	7	22	28	5.05	< 10	< 1	0.05	10	0.19	525
F6000E 4475N	201	202	10	0.2	0.76	100	20	< 0.5	< 2	0.02	< 0.5	3	8	11	1.86	< 10	< 1	0.03	10	0.14	120
F6000E 4500N	201	202	5	0.2	1.37	176	30	< 0.5	< 2	0.03	< 0.5	4	14	17	2.84	< 10	< 1	0.04	10	0.14	400
F6000E 4525N	201	202	< 5	< 0.2	0.63	94	40	< 0.5	< 2	0.01	< 0.5	4	7	13	1.70	< 10	< 1	0.03	10	0.05	545
F6000E 4550N	201	202	< 5	0.2	1.18	130	50	< 0.5	< 2	0.02	< 0.5	9	19	18	4.89	< 10	< 1	0.04	10	0.15	1265
F6000E 4575N	201	202	< 5	< 0.2	0.48	78	20	< 0.5	< 2	0.01	< 0.5	5	6	14	1.79	< 10	< 1	0.03	10	0.05	305
F6000E 4600N	201	202	< 5	0.2	0.72	72	10	< 0.5	< 2	0.01	< 0.5	3	7	12	1.72	< 10	< 1	0.01	< 10	0.08	220
F6000E 4625N	201	202	5	0.2	1.28	78	30	< 0.5	< 2	0.02	< 0.5	7	19	22	4.53	< 10	< 1	0.04	10	0.26	665
F6000E 4650N	201	202	10	0.2	2.54	106	10	< 0.5	< 2	0.05	< 0.5	9	31	29	4.48	< 10	< 1	0.03	30	0.99	440
F6000E 4675N	201	202	25	< 0.2	2.59	60	20	< 0.5	< 2	0.03	< 0.5	14	31	39	5.01	< 10	< 1	0.03	30	1.02	930
F6000E 4700N	201	202	< 5	< 0.2	0.28	14	10	< 0.5	< 2	0.01	< 0.5	1	3	5	0.72	< 10	< 1	0.02	< 10	0.05	65
F6000E 4725N	201	202	10	0.6	1.80	200	30	< 0.5	< 2	0.01	< 0.5	12	27	23	6.15	< 10	< 1	0.04	20	0.49	1400
F6000E 4750N	201	202	75	1.0	1.31	932	30	< 0.5	< 2	0.03	< 0.5	7	12	23	2.71	< 10	< 1	0.03	10	0.20	485
F6000E 4775N	201	202	< 5	0.2	0.90	268	30	< 0.5	< 2	0.04	< 0.5	5	13	19	2.84	< 10	< 1	0.05	20	0.13	515
F6000E 4800N	201	202	< 5	0.2	1.55	770	50	< 0.5	< 2	0.01	< 0.5	8	27	24	6.71	< 10	< 1	0.04	10	0.29	925
F6000E 4825N	201	202	25	0.2	1.74	656	40	< 0.5	< 2	0.02	< 0.5	12	23	29	5.76	< 10	< 1	0.04	20	0.30	1305
F6000E 4850N	201	202	70	0.2	1.87	548	30	< 0.5	< 2	0.01	< 0.5	18	25	34	5.09	< 10	< 1	0.04	30	0.54	1370
F6000E 4875N	201	202	45	< 0.2	1.81	466	20	< 0.5	< 2	0.01	< 0.5	9	24	26	4.14	< 10	< 1	0.03	20	0.52	560
F6000E 4900N	201	202	30	< 0.2	2.06	492	40	< 0.5	< 2	0.02	< 0.5	10	25	28	4.42	< 10	< 1	0.05	20	0.59	610
F6000E 4925N	201	202	10	0.2	2.61	52	10	< 0.5	< 2	0.01	< 0.5	18	35	46	5.38	< 10	< 1	0.03	10	0.85	945
F6000E 4950N	201	202	< 5	< 0.2	1.33	68	30	< 0.5	< 2	0.05	< 0.5	6	11	18	2.13	< 10	< 1	0.03	< 10	0.23	470
F6000E 4975N	201	202	40	0.2	1.52	94	80	< 0.5	< 2	0.43	< 0.5	14	5	23	2.56	< 10	< 1	0.04	< 10	0.10	2400
F6000E 5000N	201	202	65	0.4	1.61	168	30	0.5	< 2	0.12	< 0.5	34	17	67	4.92	< 10	< 1	0.05	20	0.47	1985
F6000E 5025N	201	202	20	0.2	1.97	178	30	0.5	< 2	0.04	< 0.5	50	20	68	4.85	< 10	< 1	0.04	20	0.59	2730
F6000E 5050N	201	202	10	0.2	3.12	56	50	0.5	< 2	0.05	< 0.5	18	39	56	5.76	< 10	< 1	0.03	40	1.00	740

CERTIFICATION:



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page :ber :2-B
Total Pages :6
Certificate Date: 06-AUG-97
Invoice No. : I9734508
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734508

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5900E 5400N	201	202	1	< 0.01	50	580	48	< 2	3	18	< 0.01	< 10	< 10	16	< 10	128
F5900E 5425N	201	202	< 1	< 0.01	37	530	28	< 2	2	11	< 0.01	< 10	< 10	16	< 10	106
F5900E 5450N	201	202	1	0.02	24	1010	30	< 2	2	12	0.03	< 10	< 10	30	< 10	80
F5900E 5475N	201	202	< 1	< 0.01	35	750	50	< 2	1	6	< 0.01	< 10	< 10	17	< 10	114
F5900E 5500N	201	202	< 1	0.01	29	900	26	< 2	< 1	8	< 0.01	< 10	< 10	17	< 10	78
F5900E 5525N	201	202	1	0.02	26	1470	36	< 2	< 1	10	0.01	< 10	< 10	25	< 10	74
F5900E 5550N	201	202	< 1	0.04	24	900	32	< 2	1	9	0.01	< 10	< 10	17	< 10	68
F5900E 5575N	201	202	1	0.01	35	860	28	< 2	1	8	0.01	< 10	< 10	18	< 10	92
F5900E 5600N	201	202	< 1	< 0.01	32	740	26	< 2	1	7	< 0.01	< 10	< 10	16	< 10	86
F5900E 5625N	201	202	1	< 0.01	37	830	32	< 2	1	13	< 0.01	< 10	< 10	18	< 10	100
F5900E 5650N	201	202	1	< 0.01	35	1250	32	< 2	1	6	< 0.01	< 10	< 10	18	< 10	98
F5900E 5675N	201	202	1	< 0.01	37	910	48	< 2	1	9	< 0.01	< 10	< 10	17	< 10	104
F5900E 5700N	201	202	1	< 0.01	32	1880	24	< 2	1	8	< 0.01	< 10	< 10	15	< 10	86
F6000E 4400N	201	202	< 1	0.04	5	1000	10	< 2	< 1	6	< 0.01	< 10	< 10	14	< 10	22
F6000E 4425N	201	202	< 1	0.01	21	1130	20	< 2	< 1	5	< 0.01	< 10	< 10	13	< 10	58
F6000E 4450N	201	202	1	< 0.01	14	2000	30	< 2	< 1	8	< 0.01	< 10	< 10	22	< 10	52
F6000E 4475N	201	202	< 1	0.04	7	610	12	< 2	< 1	6	< 0.01	< 10	< 10	10	< 10	26
F6000E 4500N	201	202	1	0.03	9	910	20	< 2	< 1	9	0.01	< 10	< 10	21	< 10	34
F6000E 4525N	201	202	< 1	0.03	6	830	14	< 2	< 1	5	< 0.01	< 10	< 10	14	< 10	24
F6000E 4550N	201	202	1	0.01	11	1040	26	< 2	< 1	7	< 0.01	< 10	< 10	24	< 10	52
F6000E 4575N	201	202	< 1	0.03	8	830	12	< 2	< 1	4	< 0.01	< 10	< 10	13	< 10	30
F6000E 4600N	201	202	< 1	0.03	6	690	10	< 2	< 1	4	< 0.01	< 10	< 10	9	< 10	20
F6000E 4625N	201	202	1	< 0.01	14	2270	20	< 2	< 1	6	< 0.01	< 10	< 10	24	< 10	48
F6000E 4650N	201	202	1	< 0.01	38	570	22	< 2	1	7	< 0.01	< 10	< 10	12	< 10	98
F6000E 4675N	201	202	1	< 0.01	37	710	20	< 2	1	7	< 0.01	< 10	< 10	14	< 10	94
F6000E 4700N	201	202	< 1	0.04	3	280	2	< 2	< 1	4	< 0.01	< 10	< 10	10	< 10	10
F6000E 4725N	201	202	1	< 0.01	23	1790	34	< 2	< 1	6	< 0.01	< 10	< 10	20	< 10	76
F6000E 4750N	201	202	< 1	0.03	12	740	30	< 2	< 1	5	< 0.01	< 10	< 10	10	< 10	64
F6000E 4775N	201	202	1	0.01	10	1460	20	< 2	< 1	8	< 0.01	< 10	< 10	20	< 10	42
F6000E 4800N	201	202	1	< 0.01	15	2050	32	< 2	< 1	6	< 0.01	< 10	< 10	23	< 10	62
F6000E 4825N	201	202	< 1	0.01	16	1470	36	< 2	< 1	7	< 0.01	< 10	< 10	17	< 10	76
F6000E 4850N	201	202	1	< 0.01	26	1040	42	< 2	1	6	< 0.01	< 10	< 10	14	< 10	86
F6000E 4875N	201	202	1	< 0.01	23	820	54	< 2	< 1	7	< 0.01	< 10	< 10	12	< 10	70
F6000E 4900N	201	202	< 1	0.01	25	860	22	2	1	8	< 0.01	< 10	< 10	16	< 10	72
F6000E 4925N	201	202	1	< 0.01	35	1260	34	< 2	1	5	< 0.01	< 10	< 10	15	< 10	92
F6000E 4950N	201	202	< 1	0.03	11	840	16	< 2	< 1	6	< 0.01	< 10	< 10	9	< 10	36
F6000E 4975N	201	202	1	0.01	16	1290	28	< 2	2	20	< 0.01	< 10	< 10	5	< 10	102
F6000E 5000N	201	202	2	< 0.01	42	750	64	4	5	13	< 0.01	< 10	< 10	6	< 10	102
F6000E 5025N	201	202	1	< 0.01	41	730	58	< 2	4	5	< 0.01	< 10	< 10	9	< 10	108
F6000E 5050N	201	202	1	< 0.01	49	530	38	< 2	4	11	< 0.01	< 10	< 10	17	< 10	124

CERTIFICATION:



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page Number : 3-A
Total Pages : 6
Certificate Date: 06-AUG-97
Invoice No. : 19734508
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734508

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F6000E 5075N	201 202	< 5	< 0.2	2.58	58	30	0.5	< 2	0.03	< 0.5	18	32	75	4.67	< 10	< 1	0.05	30	1.03	610
F6000E 5100N	201 202	< 5	0.2	1.87	118	40	< 0.5	< 2	0.04	< 0.5	18	22	29	3.49	< 10	< 1	0.03	20	0.67	1565
F6000E 5125N	201 202	< 5	0.2	2.93	66	20	< 0.5	< 2	0.04	< 0.5	29	32	44	4.77	< 10	< 1	0.04	30	1.40	2310
F6000E 5150N	201 202	< 5	< 0.2	2.70	44	20	< 0.5	< 2	0.05	< 0.5	24	28	29	4.35	< 10	< 1	0.03	30	1.25	1770
F6000E 5175N	201 202	< 5	0.2	2.90	92	10	0.5	< 2	0.03	< 0.5	31	29	69	5.41	< 10	< 1	0.02	30	1.39	1635
F6000E 5200N	201 202	< 5	0.2	2.18	78	30	< 0.5	< 2	0.08	< 0.5	73	22	49	3.97	< 10	< 1	0.03	10	0.91	1990
F6000E 5225N	201 202	< 5	0.2	2.59	44	20	< 0.5	< 2	0.03	< 0.5	30	33	35	4.84	< 10	< 1	0.03	30	1.00	1795
F6000E 5250N	201 202	15	0.2	2.86	126	20	< 0.5	< 2	0.04	< 0.5	32	36	42	5.11	< 10	< 1	0.04	30	1.09	1485
F6000E 5275N	201 202	55	< 0.2	2.57	232	30	< 0.5	< 2	0.01	< 0.5	27	35	34	5.18	< 10	< 1	0.03	10	0.96	1820
F6000E 5300N	201 202	< 5	0.2	1.71	80	40	< 0.5	< 2	0.02	< 0.5	11	23	23	3.29	< 10	< 1	0.04	10	0.49	1560
F6100E 4400N	201 202	20	0.2	1.48	142	30	0.5	< 2	0.41	< 0.5	10	15	30	3.48	< 10	< 1	0.04	10	0.38	600
F6100E 4425N	201 202	35	0.2	1.75	276	20	< 0.5	< 2	0.02	< 0.5	16	23	36	5.18	< 10	< 1	0.03	30	0.47	710
F6100E 4450N	201 202	60	< 0.2	1.22	356	30	< 0.5	< 2	0.02	< 0.5	6	17	20	4.72	< 10	< 1	0.04	10	0.12	525
F6100E 4475N	201 202	25	0.2	0.63	108	30	< 0.5	< 2	0.01	< 0.5	3	7	10	1.62	< 10	< 1	0.04	10	0.05	370
F6100E 4500N	201 202	10	0.2	1.23	198	40	< 0.5	< 2	0.01	< 0.5	8	20	24	4.68	< 10	< 1	0.05	20	0.23	690
F6100E 4525N	201 202	20	< 0.2	1.28	228	40	< 0.5	< 2	0.02	< 0.5	5	18	16	3.92	< 10	< 1	0.04	20	0.28	285
F6100E 4550N	201 202	15	0.2	0.82	126	40	< 0.5	< 2	0.03	< 0.5	6	13	21	2.98	< 10	< 1	0.04	10	0.09	570
F6100E 4575N	201 202	< 5	< 0.2	0.86	38	20	< 0.5	< 2	0.01	< 0.5	6	10	15	2.04	< 10	< 1	0.03	10	0.17	275
F6100E 4600N	201 202	< 5	0.2	1.61	60	40	< 0.5	< 2	0.03	< 0.5	10	25	27	5.36	< 10	< 1	0.06	10	0.39	1060
F6100E 4625N	201 202	< 5	0.2	0.88	20	20	< 0.5	< 2	0.02	< 0.5	3	14	16	3.16	< 10	< 1	0.04	< 10	0.13	370
F6100E 4650N	201 202	< 5	< 0.2	0.52	18	20	< 0.5	< 2	0.02	< 0.5	3	6	5	1.13	< 10	< 1	0.04	< 10	0.10	475
F6100E 4675N	201 202	25	0.2	1.08	96	30	< 0.5	< 2	0.01	< 0.5	9	18	32	4.50	< 10	< 1	0.04	10	0.27	775
F6100E 4700N	201 202	10	< 0.2	1.30	78	40	< 0.5	< 2	0.01	< 0.5	7	24	24	6.12	< 10	< 1	0.03	10	0.20	735
F6100E 4725N	201 202	10	< 0.2	1.59	154	30	< 0.5	< 2	0.07	< 0.5	9	19	26	2.91	< 10	< 1	0.03	10	0.41	345
F6100E 4750N	201 202	< 5	0.2	0.88	66	30	< 0.5	< 2	< 0.01	< 0.5	10	13	26	3.74	< 10	< 1	0.02	10	0.09	440
F6100E 4775N	201 202	20	0.2	2.09	424	10	0.5	< 2	0.25	< 0.5	18	29	72	5.97	< 10	< 1	0.03	10	0.62	440
F6100E 4800N	201 202	25	0.6	2.21	378	20	0.5	< 2	0.01	< 0.5	42	26	62	5.55	< 10	< 1	0.04	30	0.64	1720
F6100E 4825N	201 202	< 5	0.2	1.81	40	40	< 0.5	< 2	0.03	< 0.5	11	20	21	2.48	< 10	< 1	0.04	10	0.45	600
F6100E 4850N	201 202	< 5	0.6	2.12	30	40	< 0.5	< 2	0.02	< 0.5	10	28	23	5.17	< 10	< 1	0.05	10	0.47	1065
F6100E 4875N	201 202	< 5	< 0.2	2.27	26	20	< 0.5	< 2	0.01	< 0.5	9	30	22	4.47	< 10	< 1	0.04	10	0.81	635
F6100E 4900N	201 202	< 5	0.2	2.39	38	30	< 0.5	< 2	0.04	< 0.5	17	30	31	4.44	< 10	< 1	0.05	10	0.84	1520
F6100E 4925N	201 202	< 5	< 0.2	2.10	38	30	< 0.5	< 2	0.01	< 0.5	8	27	20	4.00	< 10	< 1	0.04	20	0.66	695
F6100E 4950N	201 202	< 5	< 0.2	1.66	22	40	< 0.5	< 2	0.02	< 0.5	6	17	17	2.46	< 10	< 1	0.03	10	0.49	395
F6100E 4975N	201 202	< 5	< 0.2	0.91	10	10	< 0.5	< 2	0.02	< 0.5	3	9	11	1.37	< 10	< 1	0.03	< 10	0.19	255
F6100E 5000N	201 202	< 5	0.2	2.66	18	20	< 0.5	< 2	0.03	< 0.5	28	27	29	4.32	< 10	< 1	0.04	20	1.10	2150
F6100E 5025N	201 202	< 5	0.2	2.67	14	30	0.5	< 2	0.06	< 0.5	31	31	35	4.41	< 10	< 1	0.04	20	1.07	3070
F6100E 5050N	201 202	< 5	0.2	2.50	24	20	< 0.5	< 2	0.01	< 0.5	28	27	39	4.28	< 10	< 1	0.03	20	1.03	1440
F6100E 5075N	201 202	130	0.2	2.36	740	30	< 0.5	< 2	0.05	< 0.5	25	29	37	4.36	< 10	< 1	0.03	10	0.98	1300
F6100E 5100N	201 202	< 5	< 0.2	2.53	50	10	< 0.5	< 2	0.01	< 0.5	14	35	23	4.53	< 10	< 1	0.02	20	0.90	1020
F6100E 5125N	201 202	< 5	0.4	2.34	160	50	< 0.5	< 2	0.05	< 0.5	25	30	23	4.62	< 10	< 1	0.05	10	0.79	3490

CERTIFICATION:

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VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page Number : 3-B
Total Pages : 6
Certificate Date: 06-AUG-97
Invoice No. : I9734508
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734508

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F6000E 5075N	201 202	1 < 0.01		42	610	56	< 2	1	17 < 0.01	< 10	< 10	< 10	13	< 10	102
F6000E 5100N	201 202	1 < 0.01		22	850	34	< 2	< 1	6 < 0.01	< 10	< 10	< 10	17	< 10	52
F6000E 5125N	201 202	1 < 0.01		43	510	40	< 2	3	6 < 0.01	< 10	< 10	< 10	16	< 10	90
F6000E 5150N	201 202	1 < 0.01		37	540	22	< 2	1	6 < 0.01	< 10	< 10	< 10	16	< 10	82
F6000E 5175N	201 202	3 < 0.01		45	560	34	2	2	5 < 0.01	< 10	< 10	< 10	12	< 10	90
F6000E 5200N	201 202	< 1 < 0.01		52	470	12	< 2	1	8 < 0.01	< 10	< 10	< 10	10	< 10	80
F6000E 5225N	201 202	1 < 0.01		38	970	32	< 2	1	5 < 0.01	< 10	< 10	< 10	18	< 10	82
F6000E 5250N	201 202	1 < 0.01		42	790	34	< 2	1	7 < 0.01	< 10	< 10	< 10	17	< 10	98
F6000E 5275N	201 202	1 < 0.01		34	1160	38	< 2	1	6 < 0.01	< 10	< 10	< 10	16	< 10	88
F6000E 5300N	201 202	< 1 < 0.01		16	1320	34	< 2	< 1	5 < 0.01	< 10	< 10	< 10	16	< 10	42
F6100E 4400N	201 202	1 < 0.01		27	1090	22	2	3	12 < 0.01	< 10	< 10	< 10	8	< 10	84
F6100E 4425N	201 202	< 1 < 0.01		32	870	36	2	1	5 < 0.01	< 10	< 10	< 10	12	< 10	88
F6100E 4450N	201 202	1 < 0.01		10	1610	26	< 2	< 1	8 < 0.01	< 10	< 10	< 10	26	< 10	38
F6100E 4475N	201 202	< 1 < 0.03		4	900	12	< 2	< 1	8 < 0.01	< 10	< 10	< 10	14	< 10	18
F6100E 4500N	201 202	1 < 0.01		15	1290	22	< 2	< 1	7 < 0.01	< 10	< 10	< 10	24	< 10	52
F6100E 4525N	201 202	1 < 0.01		15	780	18	< 2	< 1	8 < 0.01	< 10	< 10	< 10	18	< 10	48
F6100E 4550N	201 202	< 1 < 0.01		10	1260	22	< 2	< 1	9 < 0.01	< 10	< 10	< 10	20	< 10	44
F6100E 4575N	201 202	< 1 < 0.03		11	690	10	< 2	< 1	4 < 0.01	< 10	< 10	< 10	10	< 10	36
F6100E 4600N	201 202	1 < 0.01		19	1570	26	< 2	< 1	7 < 0.01	< 10	< 10	< 10	20	< 10	62
F6100E 4625N	201 202	< 1 < 0.03		7	1110	18	< 2	< 1	6 < 0.01	< 10	< 10	< 10	17	< 10	26
F6100E 4650N	201 202	< 1 < 0.04		4	800	12	< 2	< 1	5 < 0.01	< 10	< 10	< 10	12	< 10	18
F6100E 4675N	201 202	1 < 0.01		15	2250	44	< 2	< 1	11 < 0.01	< 10	< 10	< 10	23	< 10	54
F6100E 4700N	201 202	< 1 < 0.01		11	1270	38	< 2	< 1	9 < 0.01	< 10	< 10	< 10	18	< 10	38
F6100E 4725N	201 202	1 < 0.01		24	820	22	< 2	1	7 < 0.01	< 10	< 10	< 10	9	< 10	64
F6100E 4750N	201 202	< 1 < 0.01		14	1430	22	< 2	< 1	4 < 0.01	< 10	< 10	< 10	12	< 10	52
F6100E 4775N	201 202	2 < 0.01		40	690	26	< 2	4	26 < 0.01	< 10	< 10	< 10	9	< 10	136
F6100E 4800N	201 202	1 < 0.01		46	840	64	< 2	1	5 < 0.01	< 10	< 10	< 10	11	< 10	126
F6100E 4825N	201 202	< 1 < 0.03		19	1260	18	< 2	< 1	7 < 0.01	< 10	< 10	< 10	12	< 10	52
F6100E 4850N	201 202	1 < 0.01		19	2350	24	< 2	< 1	7 < 0.01	< 10	< 10	< 10	18	< 10	58
F6100E 4875N	201 202	1 < 0.01		29	1100	20	2	< 1	6 < 0.01	< 10	< 10	< 10	15	< 10	74
F6100E 4900N	201 202	1 < 0.01		30	1360	20	< 2	< 1	7 < 0.01	< 10	< 10	< 10	15	< 10	74
F6100E 4925N	201 202	1 < 0.01		21	1130	14	< 2	< 1	5 < 0.01	< 10	< 10	< 10	17	< 10	52
F6100E 4950N	201 202	< 1 < 0.02		16	1030	14	< 2	< 1	5 < 0.01	< 10	< 10	< 10	12	< 10	38
F6100E 4975N	201 202	< 1 < 0.04		7	750	10	< 2	< 1	4 < 0.01	< 10	< 10	< 10	13	< 10	20
F6100E 5000N	201 202	1 < 0.01		43	760	8	< 2	1	4 < 0.01	< 10	< 10	< 10	12	< 10	86
F6100E 5025N	201 202	1 < 0.01		47	900	16	< 2	2	6 < 0.01	< 10	< 10	< 10	14	< 10	78
F6100E 5050N	201 202	< 1 < 0.01		47	750	8	2	1	4 < 0.01	< 10	< 10	< 10	10	< 10	90
F6100E 5075N	201 202	1 < 0.01		38	1010	24	2	1	12 < 0.01	< 10	< 10	< 10	13	< 10	72
F6100E 5100N	201 202	< 1 < 0.01		39	850	12	2	1	5 < 0.01	< 10	< 10	< 10	14	< 10	86
F6100E 5125N	201 202	1 < 0.01		41	1210	20	< 2	1	8 < 0.01	< 10	< 10	< 10	15	< 10	86

CERTIFICATION:

David B. Terry



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6405 FER
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CERTIFICATE OF ANALYSIS

A9734508

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F6100E 5150N	201 202	< 5	< 0.2	2.24	32	10	< 0.5	< 2	0.04	< 0.5	14	29	30	4.20	< 10	< 1	0.03	30	0.82	770
F6100E 5175N	201 202	< 5	< 0.2	1.73	18	10	< 0.5	< 2	0.06	< 0.5	7	21	26	2.72	< 10	< 1	0.04	10	0.66	385
F6100E 5200N	201 202	65	< 0.2	2.79	102	30	< 0.5	< 2	0.04	< 0.5	17	35	51	5.28	< 10	< 1	0.04	40	1.03	625
F6100E 5225N	201 202	15	0.2	2.89	74	20	< 0.5	< 2	0.05	< 0.5	28	38	56	4.89	< 10	< 1	0.04	30	1.06	1035
F6100E 5250N	201 202	< 5	0.2	2.81	24	20	< 0.5	< 2	0.04	< 0.5	20	36	49	4.89	< 10	< 1	0.03	30	0.99	830
F6100E 5275N	201 202	< 5	< 0.2	2.92	18	10	< 0.5	< 2	0.03	< 0.5	12	38	30	5.19	< 10	< 1	0.04	30	1.04	820
F6100E 5300N	201 202	< 5	< 0.2	2.64	58	30	< 0.5	< 2	0.04	< 0.5	15	33	44	5.01	< 10	< 1	0.03	30	1.02	570
F6200E 4400N	201 202	30	0.2	0.73	202	50	< 0.5	< 2	0.05	< 0.5	8	10	22	2.60	< 10	< 1	0.05	10	0.08	830
F6200E 4425N	201 202	15	0.2	0.91	136	60	< 0.5	< 2	0.03	< 0.5	11	8	36	3.88	< 10	< 1	0.03	10	0.09	1280
F6200E 4450N	201 202	< 5	0.2	1.06	52	40	< 0.5	< 2	0.06	< 0.5	13	12	28	4.02	< 10	< 1	0.04	10	0.22	1820
F6200E 4475N	201 202	15	0.8	2.78	94	40	0.5	< 2	0.42	< 0.5	31	24	42	7.36	< 10	1	0.01	30	0.61	4560
F6200E 4500N	201 202	< 5	< 0.2	1.20	24	30	< 0.5	< 2	0.04	< 0.5	4	18	15	4.20	< 10	< 1	0.03	< 10	0.15	535
F6200E 4525N	201 202	< 5	0.2	1.09	16	70	< 0.5	< 2	0.03	< 0.5	9	9	12	2.05	< 10	< 1	0.03	< 10	0.07	2850
F6200E 4550N	201 202	< 5	< 0.2	1.67	22	40	< 0.5	< 2	0.02	< 0.5	8	31	24	6.04	< 10	< 1	0.04	10	0.25	1605
F6200E 4575N	201 202	< 5	< 0.2	0.94	64	60	< 0.5	< 2	0.01	< 0.5	7	19	22	3.15	< 10	< 1	0.04	10	0.11	1225
F6200E 4600N	201 202	< 5	< 0.2	1.56	62	30	< 0.5	< 2	0.01	< 0.5	7	22	26	3.80	< 10	< 1	0.03	20	0.41	340
F6200E 4625N	201 202	< 5	0.2	0.98	56	40	< 0.5	< 2	0.02	< 0.5	4	11	14	2.93	< 10	< 1	0.04	10	0.09	460
F6200E 4650N	201 202	< 5	0.2	1.53	62	60	< 0.5	< 2	0.03	< 0.5	7	14	22	3.56	< 10	< 1	0.04	10	0.12	1125
F6200E 4675N	201 202	< 5	0.2	1.85	60	30	< 0.5	< 2	0.04	< 0.5	17	22	30	4.49	< 10	< 1	0.04	10	0.53	1405
F6200E 4700N	201 202	< 5	0.2	1.05	64	30	< 0.5	< 2	0.03	< 0.5	12	14	20	3.21	< 10	< 1	0.04	10	0.25	1860
F6200E 4725N	201 202	< 5	0.2	1.02	76	40	< 0.5	< 2	0.03	< 0.5	9	12	19	2.66	< 10	< 1	0.03	10	0.15	960
F6200E 4750N	201 202	10	< 0.2	0.92	166	30	< 0.5	< 2	0.01	< 0.5	14	18	32	4.85	< 10	< 1	0.04	30	0.15	695
F6200E 4775N	201 202	10	< 0.2	1.41	132	30	< 0.5	< 2	0.02	< 0.5	8	17	22	3.19	< 10	< 1	0.04	10	0.37	510
F6200E 4800N	201 202	< 5	0.2	1.92	98	40	< 0.5	< 2	0.02	< 0.5	11	29	21	5.16	< 10	< 1	0.04	10	0.49	1555
F6200E 4825N	201 202	50	< 0.2	1.35	1355	30	< 0.5	< 2	0.06	0.5	12	20	24	4.75	< 10	< 1	0.04	10	0.33	1045
F6200E 4850N	201 202	65	0.4	1.77	924	30	0.5	< 2	0.27	< 0.5	34	19	56	5.39	< 10	< 1	0.07	10	0.56	1910
F6200E 4875N	201 202	< 5	0.2	2.00	82	30	< 0.5	< 2	0.01	< 0.5	28	23	42	4.09	< 10	< 1	0.04	10	0.69	1400
F6200E 4900N	201 202	< 5	< 0.2	2.25	52	20	< 0.5	< 2	0.02	< 0.5	14	30	40	4.78	< 10	< 1	0.04	10	0.74	860
F6200E 4925N	201 202	< 5	< 0.2	1.05	16	20	< 0.5	< 2	0.03	< 0.5	6	10	14	1.86	< 10	< 1	0.03	< 10	0.21	825
F6200E 4950N	201 202	< 5	< 0.2	2.03	60	20	< 0.5	< 2	0.03	< 0.5	12	24	30	3.88	< 10	< 1	0.04	10	0.74	765
F6200E 4975N	201 202	< 5	0.4	2.89	88	30	< 0.5	< 2	0.01	< 0.5	37	31	46	4.72	< 10	< 1	0.05	30	1.27	3620
F6200E 5000N	201 202	< 5	0.2	3.17	38	30	< 0.5	< 2	0.03	< 0.5	27	42	47	5.86	< 10	< 1	0.05	40	1.14	1550
F6200E 5025N	201 202	< 5	< 0.2	2.52	22	20	< 0.5	< 2	0.05	< 0.5	29	32	39	4.24	< 10	< 1	0.05	30	0.99	1635
F6200E 5050N	201 202	< 5	< 0.2	1.91	14	20	< 0.5	< 2	0.08	< 0.5	17	20	32	2.84	< 10	< 1	0.03	20	0.61	635
F6200E 5075N	201 202	< 5	0.2	3.35	34	40	0.5	< 2	0.07	< 0.5	48	42	81	5.65	< 10	< 1	0.05	50	1.22	1505
F6200E 5100N	201 202	< 5	< 0.2	3.21	32	30	< 0.5	< 2	0.07	< 0.5	38	40	58	5.54	< 10	< 1	0.04	40	1.17	1410
F6200E 5125N	201 202	< 5	< 0.2	1.92	14	10	< 0.5	< 2	0.03	< 0.5	12	26	28	3.27	< 10	< 1	0.02	< 10	0.68	520
F6200E 5150N	201 202	10	< 0.2	2.40	28	20	< 0.5	< 2	0.05	< 0.5	21	33	36	4.47	< 10	< 1	0.03	10	0.88	785
F6200E 5175N	201 202	< 5	< 0.2	3.06	20	10	< 0.5	< 2	0.06	< 0.5	21	41	49	5.44	< 10	< 1	0.03	30	1.16	825
F6200E 5200N	201 202	< 5	< 0.2	2.57	20	10	< 0.5	< 2	0.04	< 0.5	16	34	44	4.61	< 10	< 1	0.03	30	0.96	620

CERTIFICATION:



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SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F6100E 5150N	201 202	< 1	< 0.01	31	780	20	< 2	1	7	< 0.01	< 10	< 10	16	< 10	76
F6100E 5175N	201 202	1	0.04	21	680	30	< 2	1	7	0.01	< 10	< 10	14	< 10	52
F6100E 5200N	201 202	1	< 0.01	41	540	32	< 2	2	33	< 0.01	< 10	< 10	18	< 10	106
F6100E 5225N	201 202	1	< 0.01	44	630	34	< 2	2	13	< 0.01	< 10	< 10	16	< 10	108
F6100E 5250N	201 202	1	0.01	39	630	44	< 2	1	6	< 0.01	< 10	< 10	17	< 10	100
F6100E 5275N	201 202	1	0.01	36	760	30	< 2	1	6	< 0.01	< 10	< 10	19	< 10	98
F6100E 5300N	201 202	1	< 0.01	42	360	28	2	2	11	< 0.01	< 10	< 10	12	< 10	106
F6200E 4400N	201 202	1	0.03	12	970	34	< 2	< 1	8	< 0.01	< 10	< 10	20	< 10	60
F6200E 4425N	201 202	1	0.01	25	840	28	2	< 1	5	< 0.01	< 10	< 10	10	< 10	78
F6200E 4450N	201 202	1	0.01	28	1010	36	2	1	6	< 0.01	< 10	< 10	8	< 10	64
F6200E 4475N	201 202	2	< 0.01	56	1160	60	2	14	10	< 0.01	< 10	< 10	5	< 10	132
F6200E 4500N	201 202	1	0.01	7	1710	10	< 2	< 1	5	< 0.01	< 10	< 10	18	< 10	26
F6200E 4525N	201 202	1	0.02	5	1030	10	< 2	< 1	6	< 0.01	< 10	< 10	17	< 10	24
F6200E 4550N	201 202	1	< 0.01	13	1350	16	< 2	< 1	6	< 0.01	< 10	< 10	28	< 10	46
F6200E 4575N	201 202	1	< 0.01	11	1600	16	< 2	< 1	6	< 0.01	< 10	< 10	25	< 10	42
F6200E 4600N	201 202	< 1	0.01	20	890	14	< 2	< 1	5	< 0.01	< 10	< 10	12	< 10	52
F6200E 4625N	201 202	< 1	0.02	7	1160	12	< 2	< 1	7	< 0.01	< 10	< 10	17	< 10	30
F6200E 4650N	201 202	1	0.01	10	1510	16	< 2	< 1	9	< 0.01	< 10	< 10	19	< 10	38
F6200E 4675N	201 202	< 1	< 0.01	30	1060	26	< 2	1	5	< 0.01	< 10	< 10	11	< 10	76
F6200E 4700N	201 202	< 1	0.02	16	840	24	< 2	< 1	4	< 0.01	< 10	< 10	13	< 10	52
F6200E 4725N	201 202	< 1	0.02	11	980	20	< 2	< 1	5	< 0.01	< 10	< 10	14	< 10	40
F6200E 4750N	201 202	< 1	< 0.01	21	1400	34	< 2	< 1	5	< 0.01	< 10	< 10	19	< 10	66
F6200E 4775N	201 202	< 1	0.02	19	750	22	< 2	< 1	4	< 0.01	< 10	< 10	13	< 10	56
F6200E 4800N	201 202	1	< 0.01	20	1220	26	< 2	< 1	5	< 0.01	< 10	< 10	21	< 10	64
F6200E 4825N	201 202	< 1	< 0.01	23	1120	74	< 2	< 1	6	< 0.01	< 10	< 10	13	< 10	100
F6200E 4850N	201 202	1	< 0.01	43	1310	74	< 2	2	17	< 0.01	< 10	< 10	7	< 10	108
F6200E 4875N	201 202	1	< 0.01	33	990	40	< 2	1	12	< 0.01	< 10	< 10	12	< 10	76
F6200E 4900N	201 202	1	0.01	28	1100	36	< 2	1	9	< 0.01	< 10	< 10	15	< 10	80
F6200E 4925N	201 202	< 1	0.05	8	890	14	< 2	< 1	6	< 0.01	< 10	< 10	13	< 10	28
F6200E 4950N	201 202	1	0.01	21	930	20	< 2	< 1	8	< 0.01	< 10	< 10	14	< 10	62
F6200E 4975N	201 202	1	< 0.01	37	1130	48	< 2	2	5	< 0.01	< 10	< 10	17	< 10	82
F6200E 5000N	201 202	1	< 0.01	41	1420	38	< 2	1	7	< 0.01	< 10	< 10	19	< 10	100
F6200E 5025N	201 202	1	0.01	34	880	50	< 2	2	7	< 0.01	< 10	< 10	16	< 10	84
F6200E 5050N	201 202	< 1	0.05	22	590	22	< 2	1	7	< 0.01	< 10	< 10	11	< 10	58
F6200E 5075N	201 202	1	0.01	48	670	58	< 2	3	9	< 0.01	< 10	< 10	17	< 10	124
F6200E 5100N	201 202	1	0.01	43	850	58	< 2	2	9	< 0.01	< 10	< 10	20	< 10	116
F6200E 5125N	201 202	< 1	0.01	26	700	24	< 2	1	4	< 0.01	< 10	< 10	11	< 10	62
F6200E 5150N	201 202	1	0.01	34	760	32	< 2	1	5	< 0.01	< 10	< 10	16	< 10	86
F6200E 5175N	201 202	1	< 0.01	43	680	34	< 2	2	9	< 0.01	< 10	< 10	18	< 10	114
F6200E 5200N	201 202	1	0.01	38	550	22	< 2	1	10	< 0.01	< 10	< 10	16	< 10	96

CERTIFICATION:



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F6200E 5225N	201 202	< 5	< 0.2	1.96	10	10	< 0.5	< 2	0.04	< 0.5	5	25	20	3.27	< 10	< 1	0.04	20	0.71	345
F6200E 5250N	201 202	20	< 0.2	2.25	48	40	< 0.5	< 2	0.03	< 0.5	6	34	29	4.70	< 10	< 1	0.06	20	0.74	405
F6200E 5275N	201 202	330	0.4	2.31	354	30	< 0.5	< 2	0.03	< 0.5	11	31	36	4.56	< 10	< 1	0.04	30	0.84	450
F6200E 5300N	201 202	20	< 0.2	2.19	44	30	< 0.5	< 2	0.06	< 0.5	13	27	35	3.99	< 10	< 1	0.04	50	0.77	500
F6300E 4400N	201 202	< 5	< 0.2	0.71	4	10	< 0.5	< 2	0.03	< 0.5	3	3	6	0.75	< 10	< 1	0.02	< 10	0.06	260
F6300E 4425N	201 202	< 5	0.4	2.01	52	40	< 0.5	< 2	0.03	< 0.5	13	30	33	5.68	< 10	< 1	0.05	10	0.33	1265
F6300E 4450N	201 202	< 5	< 0.2	1.81	44	30	< 0.5	< 2	0.02	< 0.5	8	27	27	5.18	< 10	< 1	0.04	10	0.39	540
F6300E 4475N	201 202	< 5	< 0.2	1.65	36	30	< 0.5	< 2	0.02	< 0.5	5	22	18	3.90	< 10	< 1	0.03	10	0.39	255
F6300E 4500N	201 202	< 5	< 0.2	1.65	32	50	< 0.5	< 2	0.03	< 0.5	5	23	22	4.04	< 10	< 1	0.05	10	0.23	435
F6300E 4525N	201 202	< 5	< 0.2	1.90	58	10	< 0.5	< 2	0.04	< 0.5	8	25	23	3.74	< 10	< 1	0.01	10	0.58	385
F6300E 4550N	201 202	< 5	< 0.2	0.72	8	30	< 0.5	< 2	0.01	< 0.5	3	5	8	1.02	< 10	< 1	0.02	< 10	0.06	395
F6300E 4575N	201 202	< 5	0.4	1.29	34	80	< 0.5	< 2	0.02	< 0.5	9	22	30	4.26	< 10	< 1	0.03	10	0.17	2180
F6300E 4600N	201 202	< 5	< 0.2	1.59	118	30	< 0.5	< 2	0.01	< 0.5	12	21	42	4.36	< 10	< 1	0.02	10	0.44	895
F6300E 4625N	201 202	< 5	0.2	1.89	96	40	< 0.5	< 2	0.01	< 0.5	16	27	49	5.24	< 10	< 1	0.03	10	0.40	1490
F6300E 4650N	201 202	< 5	< 0.2	1.20	44	30	< 0.5	< 2	0.03	< 0.5	5	12	16	2.82	< 10	< 1	0.03	< 10	0.09	805
F6300E 4675N	201 202	10	< 0.2	1.16	144	50	< 0.5	< 2	0.03	< 0.5	7	19	20	4.25	< 10	< 1	0.05	10	0.11	805
F6300E 4700N	201 202	30	< 0.2	1.62	570	30	0.5	< 2	< 0.01	< 0.5	34	23	51	4.51	< 10	< 1	0.02	30	0.49	965
F6300E 4725N	201 202	5	< 0.2	0.91	76	20	< 0.5	< 2	0.02	< 0.5	4	9	12	1.65	< 10	< 1	0.04	10	0.14	380
F6300E 4750N	201 202	< 5	< 0.2	1.51	48	30	< 0.5	< 2	0.02	< 0.5	8	19	26	3.68	< 10	< 1	0.04	10	0.29	520
F6300E 4775N	201 202	< 5	0.2	1.26	32	40	< 0.5	< 2	0.03	< 0.5	7	19	18	3.93	< 10	< 1	0.04	< 10	0.24	1335
F6300E 4800N	201 202	< 5	< 0.2	2.16	44	30	< 0.5	< 2	0.02	< 0.5	12	25	34	4.97	< 10	< 1	0.04	20	0.61	790
F6300E 4825N	201 202	< 5	0.4	2.21	74	50	< 0.5	< 2	0.02	< 0.5	15	30	28	5.19	< 10	< 1	0.04	10	0.53	2050
F6300E 4850N	201 202	< 5	0.2	1.90	42	30	< 0.5	< 2	0.03	< 0.5	16	22	29	4.18	< 10	< 1	0.04	10	0.57	1410
F6300E 4875N	201 202	< 5	< 0.2	1.24	26	30	< 0.5	< 2	0.01	< 0.5	10	15	28	3.86	< 10	< 1	0.03	10	0.30	755
F6300E 4900N	201 202	< 5	0.4	1.55	30	60	< 0.5	< 2	0.06	< 0.5	21	27	23	5.66	< 10	< 1	0.05	10	0.25	2760
F6300E 4925N	201 202	< 5	< 0.2	1.94	38	30	< 0.5	< 2	0.03	< 0.5	18	26	35	5.00	< 10	< 1	0.04	20	0.59	1360
F6300E 4950N	201 202	< 5	< 0.2	2.10	82	20	< 0.5	< 2	0.02	< 0.5	14	28	34	5.06	< 10	< 1	0.03	20	0.66	1030
F6300E 4975N	201 202	< 5	< 0.2	2.68	56	20	< 0.5	< 2	0.01	< 0.5	18	31	41	5.22	< 10	< 1	0.03	40	0.96	945
F6300E 5000N	201 202	< 5	< 0.2	2.28	24	30	< 0.5	< 2	< 0.01	< 0.5	18	25	49	4.69	< 10	< 1	0.04	50	0.70	955
F6300E 5025N	201 202	< 5	< 0.2	2.16	62	20	< 0.5	< 2	0.06	< 0.5	23	20	32	3.67	< 10	< 1	0.04	30	0.79	955
F6300E 5050N	201 202	< 5	0.2	2.80	54	40	0.5	< 2	0.02	< 0.5	54	32	60	4.41	< 10	< 1	0.04	30	1.10	2130
F6300E 5075N	201 202	< 5	< 0.2	2.20	34	30	< 0.5	< 2	0.03	< 0.5	24	24	31	3.54	< 10	< 1	0.03	10	0.86	1215
F6300E 5100N	201 202	< 5	0.2	2.23	30	40	< 0.5	< 2	0.01	< 0.5	27	27	28	4.08	< 10	< 1	0.04	10	0.86	1905
F6300E 5125N	201 202	< 5	0.2	2.17	26	30	< 0.5	< 2	0.06	< 0.5	50	29	50	4.97	< 10	< 1	0.04	30	0.78	2910
F6300E 5150N	201 202	< 5	0.2	2.55	26	40	0.5	< 2	0.03	< 0.5	62	35	41	5.19	< 10	< 1	0.05	20	0.82	3000
F6300E 5175N	201 202	< 5	0.2	2.50	38	40	< 0.5	< 2	0.02	< 0.5	20	36	38	4.99	< 10	< 1	0.04	20	0.91	1210
F6300E 5200N	201 202	< 5	< 0.2	2.57	52	30	< 0.5	< 2	0.04	< 0.5	15	35	36	4.78	< 10	< 1	0.05	30	0.90	830
F6300E 5225N	201 202	< 5	< 0.2	1.88	24	40	< 0.5	< 2	0.02	< 0.5	7	28	33	3.99	< 10	< 1	0.04	10	0.48	325
F6300E 5250N	201 202	< 5	0.2	2.59	30	20	< 0.5	< 2	0.04	< 0.5	7	36	30	4.83	< 10	< 1	0.03	10	0.95	485
F6300E 5275N	201 202	< 5	< 0.2	2.52	42	20	< 0.5	< 2	0.05	< 0.5	8	35	34	4.84	< 10	< 1	0.03	10	0.93	600

CERTIFICATION:

David Terry



Chemex Labs Ltd.

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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

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Certificate Date: 06-AUG-97
Invoice No. : I9734508
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734508

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F6200E 5225N	201 202	< 1	0.04	27	530	16	< 2	1	7	< 0.01	< 10	< 10	14	< 10	66
F6200E 5250N	201 202	1	< 0.01	28	1090	28	< 2	1	11	0.01	< 10	< 10	26	< 10	80
F6200E 5275N	201 202	1	0.01	34	500	56	< 2	1	15	< 0.01	< 10	< 10	14	< 10	92
F6200E 5300N	201 202	1	< 0.01	35	470	20	< 2	2	9	0.01	< 10	< 10	17	< 10	90
F6300E 4400N	201 202	< 1	0.05	2	400	2	< 2	< 1	5	< 0.01	< 10	< 10	8	< 10	10
F6300E 4425N	201 202	1	< 0.01	16	1900	24	< 2	< 1	7	0.01	< 10	< 10	23	< 10	60
F6300E 4450N	201 202	1	< 0.01	17	1420	18	< 2	< 1	5	< 0.01	< 10	< 10	16	< 10	52
F6300E 4475N	201 202	1	< 0.01	17	940	14	< 2	< 1	5	< 0.01	< 10	< 10	18	< 10	50
F6300E 4500N	201 202	1	0.01	12	1530	14	< 2	< 1	7	< 0.01	< 10	< 10	25	< 10	42
F6300E 4525N	201 202	< 1	< 0.01	24	690	24	< 2	< 1	3	< 0.01	< 10	< 10	13	< 10	64
F6300E 4550N	201 202	< 1	0.02	4	640	6	< 2	< 1	4	< 0.01	< 10	< 10	12	< 10	20
F6300E 4575N	201 202	1	< 0.01	12	1750	16	< 2	< 1	6	< 0.01	< 10	< 10	22	< 10	50
F6300E 4600N	201 202	1	< 0.01	25	820	24	< 2	1	4	< 0.01	< 10	< 10	11	< 10	68
F6300E 4625N	201 202	1	< 0.01	21	1470	44	< 2	1	4	< 0.01	< 10	< 10	15	< 10	62
F6300E 4650N	201 202	< 1	0.03	7	1250	12	< 2	< 1	5	< 0.01	< 10	< 10	13	< 10	30
F6300E 4675N	201 202	1	0.01	11	1780	18	< 2	< 1	6	< 0.01	< 10	< 10	21	< 10	46
F6300E 4700N	201 202	< 1	< 0.01	43	330	38	< 2	1	3	< 0.01	< 10	< 10	10	< 10	108
F6300E 4725N	201 202	< 1	0.04	7	970	8	< 2	< 1	5	< 0.01	< 10	< 10	10	< 10	26
F6300E 4750N	201 202	1	0.01	17	990	16	< 2	< 1	6	0.01	< 10	< 10	18	< 10	52
F6300E 4775N	201 202	1	0.02	12	1480	12	< 2	< 1	6	< 0.01	< 10	< 10	17	< 10	44
F6300E 4800N	201 202	1	< 0.01	30	1190	22	< 2	1	5	< 0.01	< 10	< 10	13	< 10	82
F6300E 4825N	201 202	1	0.01	22	1670	26	< 2	1	7	0.01	< 10	< 10	18	< 10	70
F6300E 4850N	201 202	1	0.01	26	1550	26	< 2	1	5	< 0.01	< 10	< 10	13	< 10	74
F6300E 4875N	201 202	1	< 0.01	25	890	24	< 2	1	3	< 0.01	< 10	< 10	7	< 10	74
F6300E 4900N	201 202	1	< 0.01	15	2390	44	< 2	< 1	8	< 0.01	< 10	< 10	22	< 10	66
F6300E 4925N	201 202	1	< 0.01	33	1140	34	2	1	6	< 0.01	< 10	< 10	16	< 10	96
F6300E 4950N	201 202	1	< 0.01	30	1320	28	< 2	1	5	< 0.01	< 10	< 10	14	< 10	86
F6300E 4975N	201 202	1	< 0.01	38	900	24	< 2	1	5	< 0.01	< 10	< 10	13	< 10	98
F6300E 5000N	201 202	< 1	< 0.01	41	470	26	< 2	2	6	< 0.01	< 10	< 10	10	< 10	102
F6300E 5025N	201 202	1	0.02	30	720	14	< 2	1	6	< 0.01	< 10	< 10	13	< 10	74
F6300E 5050N	201 202	1	0.01	38	780	84	< 2	1	6	< 0.01	< 10	< 10	13	< 10	94
F6300E 5075N	201 202	1	0.02	25	820	70	< 2	< 1	5	< 0.01	< 10	< 10	13	< 10	66
F6300E 5100N	201 202	1	0.01	26	1090	34	< 2	1	5	< 0.01	< 10	< 10	16	< 10	72
F6300E 5125N	201 202	1	< 0.01	48	760	26	< 2	3	10	< 0.01	< 10	< 10	16	< 10	100
F6300E 5150N	201 202	1	< 0.01	40	1100	26	< 2	3	8	< 0.01	< 10	< 10	20	< 10	108
F6300E 5175N	201 202	1	< 0.01	33	1090	32	< 2	1	8	< 0.01	< 10	< 10	18	< 10	90
F6300E 5200N	201 202	1	< 0.01	35	970	28	< 2	1	11	< 0.01	< 10	< 10	19	< 10	102
F6300E 5225N	201 202	1	0.01	21	1470	24	< 2	< 1	10	< 0.01	< 10	< 10	16	< 10	56
F6300E 5250N	201 202	1	< 0.01	37	640	18	< 2	1	7	< 0.01	< 10	< 10	17	< 10	94
F6300E 5275N	201 202	1	< 0.01	36	830	18	< 2	1	7	0.01	< 10	< 10	18	< 10	92

CERTIFICATION:

David Terry



Chemex Labs Ltd.

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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

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Invoice No. : 19734508
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734508

SAMPLE	PREP		Au ppb	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn
	CODE		FA+AA	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
F6300E 5300N	201	202	< 5	< 0.2	2.38	32	30	< 0.5	< 2	0.09	< 0.5	10	32	35	4.35	< 10	< 1	0.04	20	0.89	440

CERTIFICATION:

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CERTIFICATE OF ANALYSIS

A9734508

SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
F6300E 5300N	201	202	1	< 0.01	37	570	24	2	2	10	0.01	< 10	< 10	18	< 10	96

CERTIFICATION:

11.08.97



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9734510

Comments: ATTN: DAVID TERRY

CERTIFICATE

A9734510

(GP) - WESTMIN RESOURCES LTD.

Project: 6405 FER
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 13-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	185	Dry, sieve to -80 mesh save reject ICP - AQ Digestion charge
202	185	
229	182	
* NOTE	1.	

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	184	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	182	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	182	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	182	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	182	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	182	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	182	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	182	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	182	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	182	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	182	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	182	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	182	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	182	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	182	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	182	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	182	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	182	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	182	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	182	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	182	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	182	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	182	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	182	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	182	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	182	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	182	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	182	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	182	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	182	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	182	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	182	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	182	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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Project: 6405 FER
Comments: ATTN: DAVID TERRY

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Certificate Date: 12-AUG-97
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Account: GP

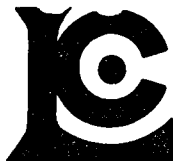
CERTIFICATE OF ANALYSIS

A9734510

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F6400E 4400N	201	202	15	< 0.2	0.99	86	30	< 0.5	< 2	0.07	< 0.5	13	11	32	3.37	< 10	< 1	0.04	50	0.29	375
F6400E 4425N	201	202	15	< 0.2	1.77	324	50	< 0.5	< 2	0.02	< 0.5	18	22	35	4.41	< 10	< 1	0.07	30	0.43	890
F6400E 4450N	201	202	10	< 0.2	1.14	126	20	< 0.5	< 2	0.03	< 0.5	4	6	17	1.80	< 10	< 1	0.03	10	0.10	95
F6400E 4475N	201	202	45	< 0.2	0.68	30	20	< 0.5	< 2	0.04	< 0.5	2	6	13	1.25	< 10	< 1	0.04	20	0.12	85
F6400E 4500N	201	202	50	< 0.2	0.97	142	20	< 0.5	< 2	< 0.01	< 0.5	11	13	27	3.24	< 10	< 1	0.05	60	0.27	350
F6400E 4525N	201	202	140	< 0.2	1.40	182	20	< 0.5	< 2	0.04	< 0.5	12	18	33	4.12	< 10	< 1	0.03	50	0.43	370
F6400E 4550N	201	202	30	< 0.2	1.44	406	30	< 0.5	< 2	0.01	< 0.5	9	18	25	4.09	< 10	< 1	0.03	50	0.37	280
F6400E 4575N	201	202	< 5	< 0.2	1.71	30	40	< 0.5	< 2	0.04	< 0.5	9	22	31	4.19	< 10	< 1	0.05	30	0.35	550
F6400E 4600N	201	202	300	< 0.6	1.05	270	40	< 0.5	< 2	0.01	< 0.5	6	15	21	2.81	< 10	< 1	0.08	70	0.29	200
F6400E 4625N	201	202	< 5	< 0.2	0.65	12	20	< 0.5	< 2	0.01	< 0.5	3	6	10	0.98	< 10	< 1	0.03	< 10	0.08	115
F6400E 4650N	201	202	60	< 0.2	1.73	244	30	< 0.5	< 2	0.03	< 0.5	15	23	41	4.58	< 10	< 1	0.06	20	0.50	905
F6400E 4675N	201	202	20	< 0.2	1.61	80	40	< 0.5	< 2	0.07	< 0.5	20	18	41	4.74	< 10	< 1	0.03	10	0.46	1465
F6400E 4700N	201	202	15	< 0.2	1.49	86	40	< 0.5	< 2	0.05	< 0.5	16	14	41	3.76	< 10	< 1	0.03	10	0.37	710
F6400E 4725N	201	202	785	< 1.8	1.79	2030	30	< 0.5	< 2	0.16	< 1.0	41	19	60	5.78	< 10	< 1	0.04	30	0.47	3380
F6400E 4750N	201	202	105	< 0.2	1.61	408	30	< 0.5	< 2	0.05	< 0.5	23	17	42	3.32	< 10	< 1	0.04	20	0.47	970
F6400E 4775N	201	202	400	< 2.4	0.44	966	20	< 0.5	< 2	0.01	< 0.5	1	7	15	3.85	< 10	< 1	0.04	30	0.04	60
F6400E 4800N	201	202	15	< 0.2	1.50	170	30	< 0.5	< 2	0.01	< 0.5	19	17	34	3.68	< 10	< 1	0.04	30	0.42	1145
F6400E 4825N	201	202	10	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
F6400E 4850N	201	202	< 5	< 0.2	1.89	96	30	< 0.5	< 2	0.03	< 0.5	12	26	24	4.49	< 10	< 1	0.04	10	0.47	1765
F6400E 4875N	201	202	< 5	< 0.2	2.51	110	20	< 0.5	< 2	0.02	< 0.5	19	34	35	5.47	< 10	< 1	0.03	10	0.85	990
F6400E 4900N	201	202	< 5	< 0.2	2.28	70	20	< 0.5	< 2	0.01	< 0.5	18	29	50	5.06	< 10	< 1	0.03	30	0.72	980
F6400E 4925N	201	202	< 5	< 0.2	2.01	36	30	< 0.5	< 2	0.03	< 0.5	10	26	28	4.42	< 10	< 1	0.04	10	0.59	925
F6400E 4950N	201	202	< 5	< 0.2	1.93	34	30	< 0.5	< 2	0.05	< 0.5	12	33	23	5.57	< 10	< 1	0.04	10	0.51	1180
F6400E 4975N	201	202	< 5	< 0.2	1.88	24	40	< 0.5	< 2	0.01	< 0.5	10	28	31	4.28	< 10	< 1	0.04	10	0.46	980
F6400E 5000N(A)	201	202	< 5	< 0.2	0.75	6	20	< 0.5	< 2	0.03	< 0.5	4	7	10	1.40	< 10	< 1	0.01	< 10	0.08	340
F6400E 5000N(B)	201	202	< 5	< 0.2	1.13	12	30	< 0.5	< 2	0.03	< 0.5	6	13	17	2.47	< 10	< 1	0.02	< 10	0.17	670
F6400E 5025N	201	202	< 5	< 0.2	1.87	18	30	< 0.5	< 2	0.02	< 0.5	16	32	39	5.05	< 10	< 1	0.04	10	0.54	1530
F6400E 5050N	201	202	< 5	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
F6400E 5075N	201	202	50	< 0.2	2.18	520	40	< 0.5	< 2	0.02	< 0.5	29	24	69	5.22	< 10	< 1	0.04	40	0.64	1140
F6400E 5100N	201	202	25	< 0.2	2.84	248	30	< 0.5	< 2	0.07	< 0.5	22	30	70	4.49	< 10	< 1	0.04	40	1.18	920
F6400E 5125N	201	202	< 5	< 0.2	2.25	36	40	< 0.5	< 2	0.03	< 0.5	23	25	51	3.60	< 10	< 1	0.03	10	0.90	1305
F6400E 5150N	201	202	10	< 0.2	2.68	210	50	< 0.5	< 2	0.04	< 0.5	36	31	57	4.86	< 10	< 1	0.04	30	1.02	1895
F6400E 5175N	201	202	50	< 0.2	2.67	376	40	< 0.5	< 2	0.03	< 0.5	92	27	80	4.69	< 10	< 1	0.03	30	1.31	2630
F6400E 5200N	201	202	< 5	< 0.2	2.24	44	10	< 0.5	< 2	0.02	< 0.5	19	28	29	3.91	< 10	< 1	0.03	10	0.81	990
F6400E 5225N	201	202	not/ss	< 0.4	2.54	482	70	< 2.0	< 2	0.03	< 0.5	145	35	232	5.05	< 10	< 1	0.03	30	0.99	925
F6400E 5250N	201	202	< 5	< 0.2	3.14	84	30	< 0.5	< 2	0.03	< 0.5	11	41	119	5.66	< 10	< 1	0.04	20	1.14	505
F6400E 5275N	201	202	< 5	< 0.2	1.95	26	30	< 0.5	< 2	0.08	< 0.5	8	25	42	3.41	< 10	< 1	0.04	10	0.68	345
F6400E 5300N	201	202	< 5	< 0.2	2.96	30	20	< 0.5	< 2	0.05	< 0.5	14	39	69	5.24	< 10	< 1	0.03	10	1.14	540
F6500E 4400N	201	202	< 5	< 0.4	1.69	146	30	< 0.5	< 2	0.03	< 0.5	13	21	36	4.45	< 10	< 1	0.05	30	0.48	705
F6500E 4425N	201	202	200	< 0.6	1.08	226	20	< 0.5	< 2	0.01	< 0.5	7	16	26	4.21	< 10	< 1	0.04	30	0.26	270

CERTIFICATION:

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To: WESTMIN RESOURCES LTD.

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V7X 1C4

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Comments: ATTN: DAVID TERRY

Page Number : 1-B
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Invoice No. : 19734510
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Account : GP

CERTIFICATE OF ANALYSIS

A9734510

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F6400E 4400N	201 202	< 1	< 0.01	27	350	32	2	1	18	< 0.01	< 10	< 10	6	< 10	76
F6400E 4425N	201 202	< 1	< 0.01	28	1070	36	< 2	1	22	< 0.01	< 10	< 10	17	< 10	86
F6400E 4450N	201 202	< 1	0.04	11	580	12	< 2	< 1	10	0.01	< 10	< 10	10	< 10	36
F6400E 4475N	201 202	< 1	0.05	5	370	10	< 2	< 1	20	0.01	< 10	< 10	14	< 10	22
F6400E 4500N	201 202	< 1	< 0.01	21	350	32	< 2	1	20	< 0.01	< 10	< 10	9	< 10	58
F6400E 4525N	201 202	< 1	< 0.01	31	530	26	2	1	14	< 0.01	< 10	< 10	13	< 10	92
F6400E 4550N	201 202	< 1	< 0.01	22	550	28	< 2	1	15	< 0.01	< 10	< 10	16	< 10	70
F6400E 4575N	201 202	< 1	0.03	15	1150	20	< 2	< 1	7	0.01	< 10	< 10	20	< 10	52
F6400E 4600N	201 202	< 1	< 0.01	16	360	38	2	1	48	< 0.01	< 10	< 10	11	< 10	48
F6400E 4625N	201 202	< 1	0.04	5	640	6	< 2	< 1	4	< 0.01	< 10	< 10	9	< 10	18
F6400E 4650N	201 202	< 1	0.01	32	1130	34	2	1	8	< 0.01	< 10	< 10	17	< 10	98
F6400E 4675N	201 202	< 1	< 0.01	35	1190	32	2	4	7	< 0.01	< 10	< 10	12	< 10	120
F6400E 4700N	201 202	< 1	0.01	32	830	26	2	1	7	< 0.01	< 10	< 10	10	< 10	98
F6400E 4725N	201 202	< 1	< 0.01	54	880	312	2	4	12	< 0.01	< 10	< 10	12	< 10	216
F6400E 4750N	201 202	< 1	0.02	24	850	46	< 2	1	11	< 0.01	< 10	< 10	14	< 10	80
F6400E 4775N	201 202	< 1	< 0.01	4	660	46	10	< 1	15	< 0.01	< 10	< 10	8	< 10	18
F6400E 4800N	201 202	< 1	0.01	24	630	34	2	1	9	< 0.01	< 10	< 10	13	< 10	74
F6400E 4825N	201 202	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
F6400E 4850N	201 202	< 1	0.01	20	1540	18	< 2	< 1	5	< 0.01	< 10	< 10	18	< 10	56
F6400E 4875N	201 202	< 1	< 0.01	33	1140	26	< 2	1	5	< 0.01	< 10	< 10	19	< 10	84
F6400E 4900N	201 202	< 1	< 0.01	35	850	28	< 2	1	4	< 0.01	< 10	< 10	16	< 10	96
F6400E 4925N	201 202	< 1	0.01	25	1350	16	< 2	1	6	0.01	< 10	< 10	21	< 10	70
F6400E 4950N	201 202	< 1	0.01	22	1970	14	< 2	< 1	6	0.01	< 10	< 10	21	< 10	60
F6400E 4975N	201 202	< 1	< 0.01	21	1410	68	< 2	< 1	6	< 0.01	< 10	< 10	21	< 10	60
F6400E 5000N(A)	201 202	< 1	0.01	4	650	8	< 2	< 1	4	< 0.01	< 10	< 10	16	< 10	20
F6400E 5000N(B)	201 202	< 1	0.01	9	1030	16	< 2	< 1	4	< 0.01	< 10	< 10	14	< 10	32
F6400E 5025N	201 202	< 1	< 0.01	25	2010	50	< 2	1	6	< 0.01	< 10	< 10	25	< 10	78
F6400E 5050N	201 202	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
F6400E 5075N	201 202	< 1	< 0.01	51	620	30	2	3	7	< 0.01	< 10	< 10	19	< 10	116
F6400E 5100N	201 202	< 1	< 0.01	44	640	38	< 2	2	7	< 0.01	< 10	< 10	18	< 10	98
F6400E 5125N	201 202	< 1	0.01	30	770	22	< 2	1	6	< 0.01	< 10	< 10	19	< 10	70
F6400E 5150N	201 202	< 1	< 0.01	44	790	46	< 2	4	6	< 0.01	< 10	< 10	20	< 10	102
F6400E 5175N	201 202	< 1	< 0.01	47	670	48	2	3	6	< 0.01	< 10	< 10	18	< 10	108
F6400E 5200N	201 202	< 1	0.01	28	820	36	< 2	1	6	< 0.01	< 10	< 10	17	< 10	78
F6400E 5225N	201 202	< 1	< 0.01	83	620	74	< 2	3	31	< 0.01	< 10	< 10	18	< 10	186
F6400E 5250N	201 202	< 1	0.01	42	670	60	< 2	3	16	< 0.01	< 10	< 10	23	< 10	116
F6400E 5275N	201 202	< 1	0.03	26	590	26	< 2	1	9	0.01	< 10	< 10	19	< 10	70
F6400E 5300N	201 202	< 1	0.01	43	500	28	2	2	8	< 0.01	< 10	< 10	20	< 10	108
F6500E 4400N	201 202	< 1	0.01	24	940	34	< 2	< 1	14	< 0.01	< 10	< 10	19	< 10	74
F6500E 4425N	201 202	< 1	< 0.01	17	860	30	< 2	< 1	17	< 0.01	< 10	< 10	16	< 10	54

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To: WESTMIN RESOURCES LTD.

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Project: 6405 FER
Comments: ATTN: DAVID TERRY

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CERTIFICATE OF ANALYSIS

A9734510

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F6500E 4450N	201 202	90	0.6	1.81	412	20	< 0.5	< 2	0.03	< 0.5	13	21	43	4.78	< 10	< 1	0.03	10	0.56	390
F6500E 4475N	201 202	< 5	< 0.2	0.33	6	10	< 0.5	< 2	0.07	< 0.5	1	1	6	0.41	< 10	< 1	0.03	< 10	0.06	25
F6500E 4500N	201 202	105	< 0.2	1.82	70	30	< 0.5	< 2	0.04	< 0.5	17	22	32	4.36	< 10	< 1	0.05	50	0.54	1110
F6500E 4525N	201 202	< 5	< 0.2	1.84	74	40	< 0.5	< 2	0.03	< 0.5	16	23	30	4.50	< 10	< 1	0.05	40	0.46	1325
F6500E 4550N	201 202	< 5	< 0.2	0.80	36	30	< 0.5	< 2	0.03	< 0.5	5	11	26	2.87	< 10	< 1	0.05	30	0.12	235
F6500E 4575N	201 202	25	0.6	1.90	222	30	< 0.5	< 2	0.03	< 0.5	9	25	27	4.18	< 10	< 1	0.04	30	0.58	505
F6500E 4600N	201 202	10	< 0.2	1.55	108	40	< 0.5	< 2	0.03	< 0.5	7	20	24	3.41	< 10	< 1	0.05	20	0.28	560
F6500E 4625N	201 202	85	< 0.2	0.86	360	30	< 0.5	< 2	0.01	< 0.5	5	9	21	2.55	< 10	< 1	0.03	30	0.12	320
F6500E 4650N	201 202	30	< 0.2	1.75	188	30	< 0.5	< 2	0.03	< 0.5	14	20	39	4.34	< 10	< 1	0.05	40	0.47	515
F6500E 4675N	201 202	< 5	< 0.2	1.40	38	30	< 0.5	< 2	0.05	< 0.5	6	17	26	2.58	< 10	< 1	0.06	10	0.36	200
F6500E 4700N	201 202	85	0.2	1.72	164	30	< 0.5	< 2	0.01	< 0.5	21	21	53	5.64	< 10	< 1	0.06	40	0.40	930
F6500E 4725N	201 202	25	< 0.2	1.50	90	30	< 0.5	< 2	0.01	< 0.5	35	16	69	6.10	< 10	< 1	0.05	30	0.33	2100
F6500E 4750N	201 202	10	< 0.2	1.58	104	40	< 0.5	< 2	0.04	< 0.5	14	19	39	4.78	< 10	< 1	0.03	20	0.42	815
F6500E 4775N	201 202	20	< 0.2	2.24	210	30	0.5	< 2	0.11	< 0.5	25	25	55	5.57	< 10	< 1	0.02	10	0.58	1140
F6500E 4800N	201 202	25	< 0.2	1.82	230	30	< 0.5	< 2	0.03	< 0.5	49	23	68	5.48	< 10	< 1	0.05	10	0.49	2520
F6500E 4825N	201 202	40	0.6	1.43	272	20	< 0.5	< 2	0.03	< 0.5	23	13	45	3.30	< 10	< 1	0.03	10	0.34	1380
F6500E 4850N	201 202	5	< 0.2	1.88	204	20	< 0.5	< 2	0.04	< 0.5	36	20	58	4.14	< 10	< 1	0.03	30	0.59	1400
F6500E 4875N	201 202	< 5	< 0.2	1.58	46	30	< 0.5	< 2	0.03	< 0.5	9	20	30	3.39	< 10	< 1	0.04	10	0.29	1205
F6500E 4900N	201 202	< 5	< 0.2	1.81	54	20	< 0.5	< 2	0.06	< 0.5	23	19	41	3.49	< 10	< 1	0.04	40	0.56	885
F6500E 4925N	201 202	< 5	< 0.2	2.39	124	20	< 0.5	< 2	0.03	< 0.5	32	29	55	5.07	< 10	< 1	0.04	60	0.83	1215
F6500E 4950N	201 202	< 5	< 0.2	1.66	22	30	< 0.5	< 2	0.02	< 0.5	10	23	28	3.95	< 10	< 1	0.04	20	0.38	530
F6500E 4975N	201 202	< 5	< 0.2	1.90	14	30	< 0.5	< 2	0.03	< 0.5	8	24	22	3.39	< 10	< 1	0.04	30	0.55	400
F6500E 5000N	201 202	< 5	< 0.2	1.06	4	40	< 0.5	< 2	0.07	< 0.5	7	8	19	1.52	< 10	< 1	0.03	10	0.12	1095
F6500E 5025N	201 202	< 5	< 0.2	2.15	40	30	< 0.5	< 2	0.03	< 0.5	28	27	46	5.27	< 10	< 1	0.04	30	0.60	2320
F6500E 5050N	201 202	< 5	< 0.2	2.91	56	20	< 0.5	< 2	0.06	< 0.5	29	36	71	5.35	< 10	< 1	0.04	50	1.07	1000
F6500E 5075N	201 202	< 5	0.2	2.90	48	30	0.5	< 2	0.09	< 0.5	63	35	123	5.13	< 10	< 1	0.03	30	1.11	1245
F6500E 5100N	201 202	< 5	< 0.2	2.55	32	30	< 0.5	< 2	0.01	< 0.5	15	34	28	4.94	< 10	< 1	0.03	10	0.98	1125
F6500E 5125N	201 202	< 5	< 0.2	2.42	88	20	< 0.5	< 2	0.01	< 0.5	22	29	26	4.29	< 10	< 1	0.03	10	1.00	1045
F6500E 5150N	201 202	< 5	< 0.2	2.34	44	10	< 0.5	< 2	0.01	< 0.5	10	32	25	4.62	< 10	< 1	0.01	< 10	0.90	810
F6500E 5175N	201 202	< 5	< 0.2	1.70	30	30	< 0.5	< 2	0.03	< 0.5	8	21	33	3.08	< 10	< 1	0.03	< 10	0.49	475
F6500E 5200N	201 202	< 5	< 0.2	2.92	60	10	< 0.5	< 2	0.04	< 0.5	16	38	58	5.17	< 10	< 1	0.03	10	1.15	670
F6500E 5225N	-- --	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
F6500E 5250N	201 202	< 5	0.2	2.68	146	50	0.5	< 2	0.02	< 0.5	10	34	100	5.42	< 10	< 1	0.05	10	0.89	445
F6500E 5275N	201 202	< 5	< 0.2	2.00	66	40	< 0.5	< 2	0.06	< 0.5	7	26	50	4.16	< 10	< 1	0.04	20	0.67	345
F6500E 5300N	201 202	< 5	0.2	2.60	64	40	0.5	< 2	0.06	< 0.5	56	33	122	4.64	< 10	< 1	0.04	20	0.96	675
F6600E 4400N	201 202	< 5	< 0.2	1.00	32	40	< 0.5	< 2	0.03	< 0.5	5	11	20	1.93	< 10	< 1	0.04	10	0.12	515
F6600E 4425N	201 202	20	< 0.2	1.82	150	30	< 0.5	< 2	0.08	< 0.5	12	24	35	4.13	< 10	< 1	0.04	40	0.65	485
F6600E 4450N	201 202	< 5	0.2	0.97	64	20	< 0.5	< 2	0.03	< 0.5	5	14	18	2.92	< 10	< 1	0.04	10	0.22	410
F6600E 4475N	201 202	< 5	< 0.2	1.34	62	30	< 0.5	< 2	0.02	< 0.5	6	17	18	3.23	< 10	< 1	0.03	10	0.27	340
F6600E 4500N	201 202	30	< 0.2	0.38	120	10	< 0.5	< 2	< 0.01	< 0.5	24	9	43	5.92	< 10	< 1	0.03	60	0.01	865

CERTIFICATION:

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Account :GP

CERTIFICATE OF ANALYSIS

A9734510

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F6500E 4450N	201 202	< 1	< 0.01	32	640	38	< 2	1	29	< 0.01	< 10	< 10	14	< 10	94
F6500E 4475N	201 202	< 1	0.04	1	330	< 2	< 2	< 1	5	0.01	< 10	< 10	9	< 10	8
F6500E 4500N	201 202	< 1	0.01	26	940	26	2	1	10	0.01	< 10	< 10	20	< 10	86
F6500E 4525N	201 202	< 1	0.01	23	1130	28	< 2	1	8	0.01	< 10	< 10	21	< 10	78
F6500E 4550N	201 202	< 1	0.01	9	1340	18	< 2	< 1	9	< 0.01	< 10	< 10	24	< 10	40
F6500E 4575N	201 202	< 1	< 0.01	26	640	22	< 2	1	9	0.01	< 10	< 10	19	< 10	78
F6500E 4600N	201 202	< 1	0.01	15	960	18	< 2	< 1	8	0.01	< 10	< 10	23	< 10	54
F6500E 4625N	201 202	< 1	0.01	11	850	26	< 2	< 1	11	< 0.01	< 10	< 10	15	< 10	40
F6500E 4650N	201 202	< 1	0.01	32	530	32	2	1	8	< 0.01	< 10	< 10	17	< 10	102
F6500E 4675N	201 202	< 1	0.03	16	720	22	< 2	< 1	11	0.02	< 10	< 10	21	< 10	52
F6500E 4700N	201 202	< 1	< 0.01	38	760	54	2	2	8	< 0.01	< 10	< 10	16	< 10	112
F6500E 4725N	201 202	< 1	0.01	48	850	60	2	4	6	< 0.01	< 10	< 10	14	< 10	140
F6500E 4750N	201 202	< 1	0.01	31	980	28	2	2	6	< 0.01	< 10	< 10	12	< 10	92
F6500E 4775N	201 202	< 1	< 0.01	43	1010	42	< 2	4	8	< 0.01	< 10	< 10	14	< 10	106
F6500E 4800N	201 202	< 1	< 0.01	40	1150	82	2	2	6	< 0.01	< 10	< 10	17	< 10	116
F6500E 4825N	201 202	< 1	0.03	27	580	48	< 2	1	5	< 0.01	< 10	< 10	9	< 10	80
F6500E 4850N	201 202	< 1	0.01	34	620	44	< 2	1	5	< 0.01	< 10	< 10	15	< 10	88
F6500E 4875N	201 202	< 1	0.01	14	1950	14	< 2	< 1	6	< 0.01	< 10	< 10	17	< 10	52
F6500E 4900N	201 202	< 1	0.02	27	650	32	< 2	1	6	0.01	< 10	< 10	15	< 10	74
F6500E 4925N	201 202	< 1	< 0.01	39	740	42	< 2	2	6	< 0.01	< 10	< 10	19	< 10	108
F6500E 4950N	201 202	< 1	0.01	19	1230	14	2	< 1	5	< 0.01	< 10	< 10	15	< 10	64
F6500E 4975N	201 202	< 1	0.01	24	850	16	< 2	1	5	< 0.01	< 10	< 10	14	< 10	68
F6500E 5000N	201 202	< 1	0.04	7	720	10	< 2	< 1	6	< 0.01	< 10	< 10	12	< 10	32
F6500E 5025N	201 202	< 1	< 0.01	35	1240	48	< 2	2	5	< 0.01	< 10	< 10	20	< 10	98
F6500E 5050N	201 202	< 1	< 0.01	43	920	40	< 2	2	8	< 0.01	< 10	< 10	21	< 10	108
F6500E 5075N	201 202	< 1	0.01	50	650	68	< 2	3	9	< 0.01	< 10	< 10	19	< 10	124
F6500E 5100N	201 202	< 1	< 0.01	31	1000	22	< 2	1	4	< 0.01	< 10	< 10	20	< 10	84
F6500E 5125N	201 202	< 1	< 0.01	31	860	28	< 2	1	4	< 0.01	< 10	< 10	17	< 10	84
F6500E 5150N	201 202	< 1	< 0.01	28	1240	10	< 2	< 1	4	< 0.01	< 10	< 10	18	< 10	68
F6500E 5175N	201 202	< 1	0.01	19	1140	20	< 2	< 1	5	< 0.01	< 10	< 10	14	< 10	54
F6500E 5200N	201 202	< 1	< 0.01	44	520	26	< 2	2	5	< 0.01	< 10	< 10	17	< 10	108
F6500E 5225N	-- --	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
F6500E 5250N	201 202	< 1	0.01	35	890	72	< 2	3	25	< 0.01	< 10	< 10	18	< 10	96
F6500E 5275N	201 202	< 1	0.02	27	780	46	< 2	1	15	< 0.01	< 10	< 10	17	< 10	72
F6500E 5300N	201 202	< 1	0.02	41	580	52	< 2	3	9	< 0.01	< 10	< 10	18	< 10	98
F6600E 4400N	201 202	< 1	0.03	7	970	14	< 2	< 1	7	< 0.01	< 10	< 10	16	< 10	32
F6600E 4425N	201 202	< 1	< 0.01	30	700	22	< 2	1	15	0.01	< 10	< 10	19	< 10	86
F6600E 4450N	201 202	< 1	0.03	12	800	22	< 2	< 1	7	0.01	< 10	< 10	22	< 10	40
F6600E 4475N	201 202	< 1	0.02	13	630	20	< 2	< 1	6	0.01	< 10	< 10	23	< 10	46
F6600E 4500N	201 202	< 1	< 0.01	40	470	30	2	1	4	< 0.01	< 10	< 10	8	< 10	128

CERTIFICATION:

Hart Buehler



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page: 1 of 3-A
Total Pages : 5
Certificate Date: 12-AUG-97
Invoice No. : I9734510
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734510

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F6600E 4525N	201 202	260	0.8	0.79	222	20	< 0.5	< 2	< 0.01	< 0.5	32	9	47	4.18	< 10	< 1	0.03	20	0.09	730
F6600E 4550N	201 202	70	0.6	1.69	486	30	< 0.5	< 2	0.03	< 0.5	18	24	60	6.04	< 10	< 1	0.04	20	0.53	700
F6600E 4575N	201 202	100	0.6	1.39	700	30	0.5	< 2	0.01	< 0.5	31	17	77	6.37	< 10	< 1	0.03	20	0.32	755
F6600E 4600N	201 202	100	0.4	1.89	926	20	0.5	< 2	0.02	< 0.5	31	24	91	7.69	< 10	< 1	0.03	40	0.49	870
F6600E 4625N	201 202	60	< 0.2	1.77	308	30	< 0.5	< 2	0.03	< 0.5	10	19	43	4.39	< 10	< 1	0.05	30	0.47	360
F6600E 4650N	201 202	30	0.2	1.64	528	40	< 0.5	< 2	0.03	< 0.5	14	21	53	5.27	< 10	< 1	0.05	30	0.39	980
F6600E 4675N	201 202	20	0.2	1.84	150	40	< 0.5	< 2	0.01	< 0.5	11	23	32	4.65	< 10	< 1	0.04	30	0.54	880
F6600E 4700N	201 202	110	0.2	1.96	576	40	< 0.5	< 2	0.03	< 0.5	12	24	37	4.95	< 10	< 1	0.04	30	0.60	600
F6600E 4725N	201 202	405	0.2	1.48	1425	30	< 0.5	< 2	0.04	< 0.5	10	20	40	4.78	< 10	< 1	0.04	20	0.46	320
F6600E 4750N	201 202	15	< 0.2	1.67	56	20	< 0.5	< 2	0.07	< 0.5	22	19	35	3.24	< 10	< 1	0.04	10	0.50	1020
F6600E 4775N	201 202	40	< 0.2	2.28	130	30	< 0.5	< 2	0.04	< 0.5	36	27	55	4.47	< 10	< 1	0.04	10	0.74	1365
F6600E 4800N	201 202	20	< 0.2	2.29	116	30	< 0.5	< 2	0.04	< 0.5	22	28	48	4.67	< 10	< 1	0.04	30	0.78	945
F6600E 4825N	201 202	< 5	< 0.2	2.51	60	20	< 0.5	< 2	0.01	< 0.5	15	33	42	5.14	< 10	< 1	0.03	30	0.81	730
F6600E 4850N	201 202	< 5	0.2	1.20	22	30	< 0.5	< 2	0.02	< 0.5	7	16	19	2.99	< 10	< 1	0.02	< 10	0.25	870
F6600E 4875N	201 202	< 5	< 0.2	2.46	50	10	< 0.5	< 2	0.01	< 0.5	23	35	56	5.56	< 10	< 1	0.02	10	0.86	895
F6600E 4900N	201 202	< 5	< 0.2	2.34	40	10	< 0.5	< 2	0.02	< 0.5	21	30	46	5.12	< 10	< 1	0.02	20	0.84	950
F6600E 4925N	201 202	< 5	< 0.2	2.53	52	10	< 0.5	< 2	0.04	< 0.5	25	30	73	5.09	< 10	< 1	0.03	30	0.90	1045
F6600E 4950N	201 202	< 5	< 0.2	1.43	44	30	< 0.5	< 2	0.02	< 0.5	13	25	32	5.67	< 10	< 1	0.03	10	0.21	1245
F6600E 4975N	201 202	< 5	< 0.2	2.19	26	20	< 0.5	< 2	0.02	< 0.5	16	40	24	6.33	10	< 1	0.04	10	0.57	1620
F6600E 5000N	201 202	< 5	< 0.2	2.40	34	30	< 0.5	< 2	0.02	< 0.5	12	39	20	6.64	10	< 1	0.03	10	0.66	1160
F6600E 5025N	201 202	10	< 0.2	2.71	124	10	< 0.5	< 2	0.01	< 0.5	16	38	37	5.76	< 10	< 1	0.03	30	1.21	970
F6600E 5050N	201 202	< 5	< 0.2	0.69	24	10	< 0.5	< 2	0.06	< 0.5	3	8	9	1.41	< 10	< 1	0.03	10	0.14	300
F6600E 5075N	201 202	< 5	< 0.2	1.72	22	30	< 0.5	< 2	0.04	< 0.5	5	25	19	2.79	< 10	< 1	0.06	10	0.61	410
F6600E 5100N	201 202	< 5	< 0.2	1.06	26	10	< 0.5	< 2	0.07	< 0.5	7	11	19	1.44	< 10	< 1	0.04	10	0.35	490
F6600E 5125N	201 202	< 5	< 0.2	2.34	130	20	< 0.5	< 2	0.03	< 0.5	17	31	31	4.26	< 10	< 1	0.04	30	1.06	980
F6600E 5150N	201 202	< 5	< 0.2	1.34	82	20	< 0.5	2	0.02	< 0.5	9	17	13	2.55	< 10	< 1	0.03	10	0.45	685
F6600E 5175N	201 202	< 5	< 0.2	2.54	164	30	< 0.5	< 2	0.01	< 0.5	12	41	26	6.35	< 10	< 1	0.04	10	0.96	1350
F6600E 5200N	201 202	< 5	< 0.2	2.88	180	30	0.5	2	0.01	< 0.5	25	50	44	6.24	< 10	< 1	0.04	20	1.22	1180
F6600E 5225N	201 202	10	< 0.2	3.04	90	30	0.5	< 2	0.05	< 0.5	24	45	103	6.09	< 10	< 1	0.05	20	1.25	600
F6600E 5250N	201 202	< 5	< 0.2	2.81	54	20	< 0.5	< 2	0.04	< 0.5	21	43	77	5.64	< 10	< 1	0.04	10	1.17	555
F6600E 5275N	201 202	20	0.2	1.38	146	20	< 0.5	< 2	0.05	< 0.5	12	18	42	2.75	< 10	< 1	0.04	< 10	0.53	580
F6600E 5300N	201 202	60	< 0.2	2.80	494	40	0.5	< 2	0.03	< 0.5	44	42	66	5.68	< 10	< 1	0.03	20	1.27	1730
F6700E 4400N	201 202	10	0.2	1.12	164	10	< 0.5	2	0.02	< 0.5	9	19	24	4.60	< 10	< 1	0.03	10	0.38	520
F6700E 4425N	201 202	< 5	< 0.2	0.21	32	10	< 0.5	< 2	0.01	< 0.5	3	4	6	1.19	< 10	< 1	0.03	< 10	0.03	215
F6700E 4450N	201 202	< 5	0.2	0.91	162	30	< 0.5	< 2	0.03	< 0.5	9	17	27	4.41	< 10	< 1	0.04	10	0.25	505
F6700E 4475N	201 202	10	< 0.2	1.45	232	30	< 0.5	2	0.02	< 0.5	12	27	30	6.09	< 10	< 1	0.04	20	0.38	735
F6700E 4500N	201 202	10	0.2	1.70	298	30	0.5	< 2	0.01	< 0.5	30	28	65	5.47	< 10	< 1	0.05	20	0.58	1390
F6700E 4525N	201 202	< 5	0.2	0.88	130	20	< 0.5	< 2	0.01	< 0.5	18	13	33	3.48	< 10	< 1	0.04	10	0.19	800
F6700E 4550N	201 202	< 5	0.4	1.22	134	20	< 0.5	< 2	0.02	< 0.5	10	20	44	3.94	< 10	< 1	0.04	10	0.34	415
F6700E 4575N	201 202	15	< 0.2	2.63	204	30	< 0.5	2	0.06	< 0.5	27	40	46	7.37	< 10	< 1	0.05	30	0.94	1745

CERTIFICATION:

David Terry



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: WESTMIN RESOURCES LTD.

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Project: 6405 FER
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CERTIFICATE OF ANALYSIS

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SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F6600E 4525N	201 202	< 1	< 0.01	46	530	116	< 2	2	6	< 0.01	< 10	< 10	8	< 10	136
F6600E 4550N	201 202	< 1	< 0.01	30	1010	42	2	2	16	< 0.01	< 10	< 10	17	< 10	102
F6600E 4575N	201 202	< 1	0.01	32	1030	40	2	1	15	< 0.01	< 10	< 10	12	< 10	118
F6600E 4600N	201 202	< 1	< 0.01	39	1450	56	2	2	24	< 0.01	< 10	< 10	15	< 10	132
F6600E 4625N	201 202	< 1	0.02	26	800	32	2	1	13	0.01	< 10	< 10	17	< 10	82
F6600E 4650N	201 202	< 1	0.01	23	1000	56	2	1	13	< 0.01	< 10	< 10	20	< 10	86
F6600E 4675N	201 202	< 1	0.01	25	920	30	2	1	6	< 0.01	< 10	< 10	19	< 10	72
F6600E 4700N	201 202	< 1	0.01	28	710	38	2	1	15	< 0.01	< 10	< 10	19	< 10	84
F6600E 4725N	201 202	< 1	< 0.01	24	870	54	< 2	1	33	< 0.01	< 10	< 10	16	< 10	78
F6600E 4750N	201 202	< 1	0.03	21	800	40	< 2	< 1	6	0.01	< 10	< 10	18	< 10	64
F6600E 4775N	201 202	< 1	0.01	31	850	62	< 2	1	6	< 0.01	< 10	< 10	17	< 10	90
F6600E 4800N	201 202	< 1	0.01	34	700	34	< 2	1	6	0.01	< 10	< 10	21	< 10	94
F6600E 4825N	201 202	< 1	< 0.01	34	840	26	< 2	1	4	< 0.01	< 10	< 10	20	< 10	96
F6600E 4850N	201 202	< 1	0.01	11	1340	14	< 2	< 1	4	< 0.01	< 10	< 10	14	< 10	38
F6600E 4875N	201 202	< 1	< 0.01	36	1110	40	2	1	4	< 0.01	< 10	< 10	21	< 10	98
F6600E 4900N	201 202	< 1	< 0.01	37	800	30	2	1	3	< 0.01	< 10	< 10	18	< 10	100
F6600E 4925N	201 202	< 1	< 0.01	43	750	50	2	2	5	< 0.01	< 10	< 10	16	< 10	116
F6600E 4950N	201 202	< 1	< 0.01	19	1920	28	< 2	< 1	4	< 0.01	< 10	< 10	21	< 10	70
F6600E 4975N	201 202	< 1	0.01	22	2010	22	< 2	< 1	5	0.01	< 10	< 10	26	< 10	64
F6600E 5000N	201 202	< 1	< 0.01	22	2110	18	< 2	< 1	5	0.01	< 10	< 10	27	< 10	64
F6600E 5025N	201 202	< 1	< 0.01	36	960	28	< 2	1	5	< 0.01	< 10	< 10	22	< 10	96
F6600E 5050N	201 202	< 1	0.04	4	800	8	< 2	< 1	6	< 0.01	< 10	< 10	18	< 10	18
F6600E 5075N	201 202	< 1	0.03	17	980	16	< 2	< 1	9	< 0.01	< 10	< 10	20	< 10	50
F6600E 5100N	201 202	< 1	0.05	11	630	10	< 2	< 1	6	0.01	< 10	< 10	12	< 10	28
F6600E 5125N	201 202	< 1	0.01	31	990	20	2	1	5	< 0.01	< 10	< 10	19	< 10	76
F6600E 5150N	201 202	< 1	0.03	13	940	10	< 2	< 1	4	< 0.01	< 10	< 10	14	< 10	40
F6600E 5175N	201 202	< 1	< 0.01	24	2210	24	2	1	6	< 0.01	< 10	< 10	24	< 10	76
F6600E 5200N	201 202	< 1	< 0.01	44	1510	36	2	1	6	< 0.01	< 10	< 10	23	< 10	104
F6600E 5225N	201 202	< 1	0.01	43	650	44	< 2	3	9	< 0.01	< 10	< 10	19	< 10	118
F6600E 5250N	201 202	< 1	0.01	39	550	38	< 2	3	7	< 0.01	< 10	< 10	18	< 10	108
F6600E 5275N	201 202	< 1	0.03	17	690	22	< 2	1	7	< 0.01	< 10	< 10	13	< 10	52
F6600E 5300N	201 202	< 1	< 0.01	37	850	58	4	2	6	< 0.01	< 10	< 10	20	< 10	108
F6700E 4400N	201 202	< 1	0.01	16	1770	40	< 2	< 1	4	< 0.01	< 10	< 10	20	< 10	58
F6700E 4425N	201 202	< 1	0.03	3	960	6	< 2	< 1	3	< 0.01	< 10	< 10	13	< 10	14
F6700E 4450N	201 202	< 1	0.01	16	1850	28	2	< 1	5	< 0.01	< 10	< 10	22	< 10	58
F6700E 4475N	201 202	< 1	< 0.01	20	2320	36	< 2	< 1	7	< 0.01	< 10	< 10	23	< 10	74
F6700E 4500N	201 202	< 1	0.01	29	1490	56	< 2	1	7	< 0.01	< 10	< 10	18	< 10	112
F6700E 4525N	201 202	< 1	0.02	20	910	32	< 2	< 1	7	< 0.01	< 10	< 10	12	< 10	70
F6700E 4550N	201 202	< 1	0.01	19	1530	32	4	< 1	7	< 0.01	< 10	< 10	15	< 10	72
F6700E 4575N	201 202	< 1	< 0.01	44	1170	48	< 2	3	9	< 0.01	< 10	< 10	20	< 10	120

CERTIFICATION:

David Bickler



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SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F6700E 4600N	201 202	20	0.2	1.52	402	30	< 0.5	< 2	0.01	< 0.5	10	25	37	5.39	< 10	< 1	0.04	10	0.48	340
F6700E 4625N	201 202	35	< 0.2	1.63	606	20	< 0.5	< 2	0.01	< 0.5	15	26	71	6.38	< 10	< 1	0.04	20	0.41	465
F6700E 4650N	201 202	25	0.2	1.18	374	20	< 0.5	< 2	0.02	< 0.5	15	17	48	4.24	< 10	< 1	0.03	10	0.30	460
F6700E 4675N	201 202	245	0.4	1.02	784	10	0.5	2	< 0.01	< 0.5	38	15	64	5.61	< 10	< 1	0.04	30	0.25	965
F6700E 4700N	201 202	40	< 0.2	2.11	354	30	< 0.5	< 2	0.03	< 0.5	25	31	58	5.53	< 10	< 1	0.03	20	0.81	1155
F6700E 4725N	201 202	30	0.4	1.47	150	40	< 0.5	< 2	0.03	< 0.5	14	23	35	4.51	< 10	< 1	0.03	10	0.46	1040
F6700E 4750N	201 202	10	0.2	1.41	304	30	< 0.5	< 2	0.01	< 0.5	11	18	40	3.65	< 10	< 1	0.03	10	0.44	405
F6700E 4775N	201 202	< 5	< 0.2	2.00	54	30	< 0.5	< 2	0.07	< 0.5	22	27	54	3.88	< 10	< 1	0.04	10	0.72	880
F6700E 4800N	201 202	< 5	< 0.2	2.16	48	30	< 0.5	< 2	0.06	< 0.5	20	32	44	4.80	< 10	< 1	0.04	30	0.82	1100
F6700E 4825N	201 202	< 5	< 0.2	2.68	86	30	< 0.5	< 2	0.02	< 0.5	17	41	33	6.17	< 10	< 1	0.03	20	1.20	935
F6700E 4850N	201 202	< 5	< 0.2	1.98	56	30	< 0.5	< 2	0.02	< 0.5	9	29	20	4.47	< 10	< 1	0.04	10	0.52	920
F6700E 4875N	201 202	< 5	< 0.2	2.43	144	30	< 0.5	2	0.07	< 0.5	16	39	47	5.56	< 10	< 1	0.06	20	1.04	765
F6700E 4900N	201 202	< 5	< 0.2	1.43	302	20	< 0.5	< 2	0.03	< 0.5	9	21	20	2.75	< 10	< 1	0.03	10	0.44	365
F6700E 4925N	201 202	< 5	< 0.2	1.78	352	30	< 0.5	< 2	0.04	< 0.5	16	27	26	3.70	< 10	< 1	0.04	10	0.59	930
F6700E 4950N	201 202	< 5	< 0.2	1.55	212	30	< 0.5	< 2	0.04	< 0.5	14	21	20	2.99	< 10	< 1	0.04	10	0.42	925
F6700E 4975N	201 202	< 5	< 0.2	2.13	58	30	< 0.5	2	0.03	< 0.5	10	37	28	6.31	< 10	< 1	0.04	10	0.49	865
F6700E 5000N	201 202	< 5	< 0.2	1.54	78	30	< 0.5	< 2	0.01	< 0.5	7	26	29	3.43	< 10	< 1	0.05	20	0.37	515
F6700E 5025N	201 202	< 5	< 0.2	2.27	64	20	< 0.5	< 2	0.02	< 0.5	16	38	33	6.10	< 10	< 1	0.02	10	0.75	810
F6700E 5050N	201 202	< 5	< 0.2	1.99	102	20	< 0.5	< 2	0.01	< 0.5	15	31	37	5.54	< 10	< 1	0.01	10	0.75	920
F6700E 5075N	201 202	5	< 0.2	1.81	106	10	< 0.5	< 2	0.01	< 0.5	24	28	39	4.48	< 10	< 1	0.01	10	0.81	855
F6700E 5100N	201 202	10	< 0.2	1.84	70	50	< 0.5	< 2	0.03	< 0.5	13	28	24	5.18	< 10	< 1	0.05	10	0.31	1935
F6700E 5125N	201 202	10	< 0.2	2.95	160	30	< 0.5	< 2	0.01	< 0.5	16	37	55	5.83	< 10	< 1	0.03	40	1.03	775
F6700E 5150N	201 202	< 5	< 0.2	1.78	84	30	< 0.5	< 2	0.02	< 0.5	11	23	36	4.50	< 10	< 1	0.03	20	0.58	560
F6700E 5175N	201 202	< 5	< 0.2	2.01	74	40	< 0.5	< 2	0.03	< 0.5	15	26	28	4.31	< 10	< 1	0.05	10	0.45	1795
F6700E 5200N	201 202	< 5	< 0.2	1.02	16	30	< 0.5	< 2	0.08	< 0.5	13	10	18	1.64	< 10	< 1	0.04	10	0.37	1655
F6700E 5225N	201 202	< 5	< 0.2	1.55	44	30	< 0.5	< 2	0.02	< 0.5	14	15	18	2.57	< 10	< 1	0.04	10	0.44	1315
F6700E 5250N	201 202	< 5	< 0.2	2.70	106	30	< 0.5	< 2	0.02	< 0.5	22	31	26	4.94	< 10	< 1	0.03	30	1.09	1330
F6700E 5275N	201 202	40	< 0.2	2.49	246	30	< 0.5	< 2	0.03	< 0.5	16	31	26	4.76	< 10	< 1	0.01	10	1.06	1070
F6700E 5300N	201 202	15	< 0.2	2.13	772	50	< 0.5	< 2	0.03	< 0.5	18	38	34	6.15	< 10	< 1	0.03	< 10	0.53	2150
F6800E 4400N	201 202	< 5	< 0.2	0.55	16	10	< 0.5	< 2	0.05	< 0.5	1	4	8	0.77	< 10	< 1	0.02	< 10	0.06	60
F6800E 4425N	201 202	< 5	< 0.2	1.90	226	20	< 0.5	< 2	0.02	< 0.5	13	22	40	4.64	< 10	< 1	0.03	20	0.58	340
F6800E 4450N	201 202	5	< 0.2	1.33	166	20	< 0.5	< 2	0.01	< 0.5	12	13	27	2.98	< 10	< 1	0.03	10	0.31	540
F6800E 4475N	201 202	50	< 0.2	1.32	204	20	< 0.5	< 2	0.03	< 0.5	8	13	28	3.10	< 10	< 1	0.03	30	0.31	235
F6800E 4500N	201 202	15	< 0.2	1.27	138	30	< 0.5	< 2	0.01	< 0.5	8	14	25	3.39	< 10	< 1	0.03	30	0.26	335
F6800E 4525N	201 202	10	0.2	1.91	254	40	0.5	< 2	0.03	< 0.5	73	22	85	5.49	< 10	< 1	0.05	40	0.55	3430
F6800E 4550N	201 202	10	0.2	1.23	110	20	< 0.5	< 2	0.03	< 0.5	11	17	33	4.53	< 10	< 1	0.04	20	0.26	355
F6800E 4575N	201 202	10	0.2	0.99	60	20	< 0.5	< 2	0.02	< 0.5	14	12	30	3.11	< 10	< 1	0.03	10	0.29	495
F6800E 4600N	201 202	10	< 0.2	2.01	134	20	< 0.5	< 2	0.81	< 0.5	8	21	21	3.48	< 10	< 1	0.03	10	0.62	240
F6800E 4625N	201 202	5	0.2	1.99	150	40	< 0.5	< 2	0.83	< 0.5	8	22	22	3.23	< 10	< 1	0.05	10	0.53	440
F6800E 4650N	201 202	< 5	< 0.2	1.38	172	40	< 0.5	< 2	0.03	< 0.5	9	22	19	4.98	< 10	< 1	0.04	10	0.31	875

CERTIFICATION:

David Terry



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

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Certificate Date: 12-AUG-97
Invoice No. : 19734510
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734510

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F6700E 4600N	201 202	< 1	0.01	22	1220	40	2	< 1	8	< 0.01	< 10	< 10	20	< 10	80
F6700E 4625N	201 202	< 1	< 0.01	27	1600	52	2	1	8	< 0.01	< 10	< 10	17	< 10	106
F6700E 4650N	201 202	< 1	0.01	24	930	38	< 2	< 1	8	< 0.01	< 10	< 10	14	< 10	88
F6700E 4675N	201 202	< 1	< 0.01	41	590	184	6	3	13	< 0.01	< 10	< 10	10	< 10	190
F6700E 4700N	201 202	< 1	< 0.01	33	850	48	4	1	7	< 0.01	< 10	< 10	17	< 10	108
F6700E 4725N	201 202	< 1	0.01	19	1500	38	< 2	< 1	7	< 0.01	< 10	< 10	16	< 10	68
F6700E 4750N	201 202	< 1	0.01	20	1010	34	4	< 1	4	< 0.01	< 10	< 10	15	< 10	76
F6700E 4775N	201 202	< 1	0.03	26	870	30	< 2	1	7	0.01	< 10	< 10	17	< 10	80
F6700E 4800N	201 202	< 1	0.01	32	960	26	< 2	1	7	0.01	< 10	< 10	22	< 10	92
F6700E 4825N	201 202	< 1	0.01	33	1050	30	< 2	1	5	< 0.01	< 10	< 10	23	< 10	92
F6700E 4850N	201 202	< 1	0.03	17	1530	16	2	< 1	6	0.01	< 10	< 10	22	< 10	50
F6700E 4875N	201 202	< 1	< 0.01	36	1370	32	< 2	1	9	< 0.01	< 10	< 10	20	< 10	106
F6700E 4900N	201 202	< 1	0.03	17	1200	16	< 2	< 1	6	< 0.01	< 10	< 10	13	< 10	62
F6700E 4925N	201 202	< 1	0.03	21	1530	20	2	< 1	8	< 0.01	< 10	< 10	16	< 10	74
F6700E 4950N	201 202	< 1	0.03	15	1590	16	< 2	< 1	6	< 0.01	< 10	< 10	14	< 10	58
F6700E 4975N	201 202	< 1	0.01	16	2530	24	< 2	< 1	6	0.01	< 10	< 10	23	< 10	54
F6700E 5000N	201 202	< 1	0.02	14	1290	20	< 2	< 1	6	< 0.01	< 10	< 10	17	< 10	48
F6700E 5025N	201 202	< 1	< 0.01	24	1310	24	< 2	< 1	5	< 0.01	< 10	< 10	17	< 10	76
F6700E 5050N	201 202	< 1	< 0.01	23	930	30	< 2	< 1	5	< 0.01	< 10	< 10	18	< 10	72
F6700E 5075N	201 202	< 1	< 0.01	29	640	40	< 2	1	5	< 0.01	< 10	< 10	16	< 10	80
F6700E 5100N	201 202	< 1	0.01	13	2570	24	< 2	< 1	7	< 0.01	< 10	< 10	24	< 10	50
F6700E 5125N	201 202	< 1	< 0.01	39	710	36	< 2	2	10	< 0.01	< 10	< 10	21	< 10	104
F6700E 5150N	201 202	< 1	0.01	26	940	26	2	1	10	< 0.01	< 10	< 10	18	< 10	76
F6700E 5175N	201 202	< 1	0.01	15	2500	26	< 2	1	6	0.01	< 10	< 10	21	< 10	50
F6700E 5200N	201 202	< 1	0.05	11	600	14	< 2	< 1	6	0.01	< 10	< 10	14	< 10	30
F6700E 5225N	201 202	< 1	0.03	13	1000	14	< 2	< 1	5	< 0.01	< 10	< 10	16	< 10	40
F6700E 5250N	201 202	< 1	< 0.01	36	900	30	< 2	1	6	< 0.01	< 10	< 10	19	< 10	82
F6700E 5275N	201 202	< 1	< 0.01	35	950	28	< 2	1	5	< 0.01	< 10	< 10	19	< 10	82
F6700E 5300N	201 202	< 1	< 0.01	19	2460	30	2	1	7	< 0.01	< 10	< 10	24	< 10	54
F6800E 4400N	201 202	< 1	0.04	3	380	10	< 2	< 1	4	0.01	< 10	< 10	10	< 10	12
F6800E 4425N	201 202	< 1	< 0.01	30	650	38	< 2	1	6	< 0.01	< 10	< 10	15	< 10	94
F6800E 4450N	201 202	< 1	0.01	17	750	46	< 2	< 1	8	< 0.01	< 10	< 10	15	< 10	62
F6800E 4475N	201 202	< 1	< 0.01	18	790	32	< 2	< 1	9	< 0.01	< 10	< 10	11	< 10	62
F6800E 4500N	201 202	< 1	0.01	17	950	20	< 2	< 1	6	< 0.01	< 10	< 10	15	< 10	60
F6800E 4525N	201 202	< 1	< 0.01	40	950	60	2	1	9	< 0.01	< 10	< 10	16	< 10	134
F6800E 4550N	201 202	< 1	0.01	18	1560	18	< 2	< 1	7	< 0.01	< 10	< 10	22	< 10	68
F6800E 4575N	201 202	< 1	0.03	20	840	18	< 2	< 1	4	< 0.01	< 10	< 10	12	< 10	66
F6800E 4600N	201 202	< 1	0.01	25	780	12	2	2	53	< 0.01	< 10	< 10	11	< 10	72
F6800E 4625N	201 202	< 1	0.01	22	1010	16	< 2	1	54	< 0.01	< 10	< 10	14	< 10	72
F6800E 4650N	201 202	< 1	0.01	16	1660	20	< 2	< 1	6	< 0.01	< 10	< 10	24	< 10	54

CERTIFICATION:



Chemex Labs Ltd.

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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

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Certificate Date: 12-AUG-97
Invoice No. : I9734510
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734510

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F6800E 4675N	201 202	< 5	< 0.2	1.54	88	40	< 0.5	< 2	0.03	< 0.5	11	21	20	3.81	< 10	< 1	0.04	10	0.51	690
F6800E 4700N	201 202	< 5	< 0.2	2.40	128	20	0.5	< 2	0.12	< 0.5	26	28	51	4.85	< 10	< 1	0.04	30	0.80	715
F6800E 4725N	201 202	< 5	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
F6800E 4750N	201 202	< 5	0.2	1.88	78	50	< 0.5	< 2	0.03	< 0.5	13	28	22	4.97	< 10	< 1	0.04	20	0.36	1105
F6800E 4775N	201 202	< 5	< 0.2	1.22	152	40	< 0.5	< 2	0.01	< 0.5	15	20	18	4.23	< 10	< 1	0.04	10	0.31	1490
F6800E 4800N	201 202	< 5	< 0.2	1.58	38	40	< 0.5	< 2	0.05	< 0.5	17	16	24	3.98	< 10	< 1	0.05	40	0.40	1025
F6800E 4825N	201 202	< 5	< 0.2	2.63	102	20	< 0.5	< 2	0.01	< 0.5	28	31	59	5.51	< 10	< 1	0.04	40	0.94	1115
F6800E 4850N	201 202	5	< 0.2	2.04	108	40	< 0.5	< 2	0.01	< 0.5	16	26	31	5.21	< 10	< 1	0.06	40	0.49	920
F6800E 4875N	201 202	< 5	< 0.2	1.66	78	40	< 0.5	< 2	0.01	< 0.5	13	19	25	4.18	< 10	< 1	0.05	30	0.32	970
F6800E 4900N	201 202	15	< 0.2	2.29	208	40	< 0.5	< 2	0.01	< 0.5	29	28	51	4.80	< 10	< 1	0.04	40	0.79	1155
F6800E 4925N	201 202	10	< 0.2	2.03	126	30	< 0.5	< 2	0.03	< 0.5	25	26	39	4.45	< 10	< 1	0.05	30	0.63	1065
F6800E 4950N	201 202	30	0.2	3.11	120	30	0.5	< 2	0.14	< 0.5	77	37	165	5.56	< 10	< 1	0.04	60	1.20	1010
F6800E 4975N	201 202	< 5	< 0.2	2.25	82	20	< 0.5	< 2	0.04	< 0.5	15	27	58	4.21	< 10	< 1	0.04	30	0.72	480
F6800E 5000N	201 202	< 5	< 0.2	1.04	38	20	< 0.5	< 2	0.02	< 0.5	6	10	19	1.99	< 10	< 1	0.03	10	0.22	410
F6800E 5025N	201 202	25	0.2	1.64	88	50	0.5	< 2	0.49	< 0.5	24	11	70	4.20	< 10	< 1	0.04	30	0.37	2610
F6800E 5050N	201 202	50	< 0.2	0.90	38	50	< 0.5	< 2	1.33	< 0.5	9	4	25	3.02	< 10	< 1	0.02	10	0.16	1610
F6800E 5075N	201 202	15	< 0.2	1.38	366	20	< 0.5	< 2	0.01	< 0.5	13	18	27	3.78	< 10	< 1	0.02	10	0.31	820
F6800E 5100N	201 202	5	< 0.2	2.13	84	40	< 0.5	< 2	0.02	< 0.5	12	26	24	4.04	< 10	< 1	0.04	20	0.52	630
F6800E 5125N	201 202	20	< 0.2	1.73	274	30	< 0.5	< 2	0.07	< 0.5	25	20	29	4.09	< 10	< 1	0.02	20	0.53	1000
F6800E 5150N	201 202	20	< 0.2	1.63	232	30	< 0.5	< 2	0.04	< 0.5	10	16	26	3.09	< 10	< 1	0.03	10	0.38	390
F6800E 5175N	201 202	10	< 0.2	0.99	60	20	< 0.5	< 2	0.04	< 0.5	6	9	14	1.78	< 10	< 1	0.03	10	0.20	270
F6800E 5200N	201 202	5	< 0.2	2.08	276	40	< 0.5	< 2	0.03	< 0.5	20	23	42	3.84	< 10	< 1	0.05	10	0.56	1405
F6800E 5225N	201 202	< 5	< 0.2	1.10	60	10	< 0.5	< 2	0.03	< 0.5	10	10	17	2.05	< 10	< 1	0.03	10	0.24	650
F6800E 5250N	201 202	< 5	< 0.2	1.41	88	10	< 0.5	< 2	0.04	< 0.5	12	17	34	3.74	< 10	< 1	0.03	20	0.41	415
F6800E 5275N	201 202	< 5	< 0.2	1.87	366	20	< 0.5	< 2	0.04	< 0.5	50	20	63	3.72	< 10	< 1	0.04	30	0.55	1565
F6800E 5300N	201 202	5	< 0.2	1.45	198	10	< 0.5	< 2	0.03	< 0.5	29	16	35	2.79	< 10	< 1	0.03	10	0.41	1735

CERTIFICATION: Hart Bickler



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Certificate Date: 12-AUG-97
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Account : GP

CERTIFICATE OF ANALYSIS

A9734510

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F6800E 4675N	201 202	< 1	0.01	21	990	18	2	< 1	5 < 0.01	< 10	< 10	< 10	17	< 10	64
F6800E 4700N	201 202	< 1	< 0.01	37	900	40	2	1	12 < 0.01	< 10	< 10	< 10	16	< 10	122
F6800E 4725N	201 202	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
F6800E 4750N	201 202	< 1	0.01	17	1650	22	< 2	< 1	6 < 0.01	< 10	< 10	< 10	22	< 10	58
F6800E 4775N	201 202	< 1	0.01	17	1140	36	< 2	< 1	4 < 0.01	< 10	< 10	< 10	18	< 10	56
F6800E 4800N	201 202	< 1	< 0.01	27	500	30	< 2	1	6 < 0.01	< 10	< 10	< 10	12	< 10	78
F6800E 4825N	201 202	< 1	< 0.01	45	530	36	< 2	1	4 < 0.01	< 10	< 10	< 10	15	< 10	108
F6800E 4850N	201 202	< 1	< 0.01	28	1010	26	< 2	1	5 < 0.01	< 10	< 10	< 10	16	< 10	78
F6800E 4875N	201 202	< 1	0.01	18	1050	24	2	< 1	5 < 0.01	< 10	< 10	< 10	16	< 10	58
F6800E 4900N	201 202	< 1	< 0.01	37	770	38	2	1	5 < 0.01	< 10	< 10	< 10	16	< 10	104
F6800E 4925N	201 202	< 1	< 0.01	29	1030	38	< 2	1	6 < 0.01	< 10	< 10	< 10	16	< 10	92
F6800E 4950N	201 202	< 1	< 0.01	66	610	78	< 2	3	8 < 0.01	< 10	< 10	< 10	17	< 10	170
F6800E 4975N	201 202	< 1	0.01	30	840	32	< 2	1	6 < 0.01	< 10	< 10	< 10	17	< 10	78
F6800E 5000N	201 202	< 1	0.04	11	770	16	< 2	< 1	4 < 0.01	< 10	< 10	< 10	12	< 10	36
F6800E 5025N	201 202	< 1	0.02	36	1030	46	2	4	18 < 0.01	< 10	< 10	< 10	9	< 10	98
F6800E 5050N	201 202	< 1	0.02	21	1020	24	< 2	4	31 < 0.01	< 10	< 10	< 10	6	< 10	52
F6800E 5075N	201 202	< 1	< 0.01	22	1140	22	2	< 1	6 < 0.01	< 10	< 10	< 10	14	< 10	50
F6800E 5100N	201 202	< 1	< 0.01	22	870	28	< 2	1	4 < 0.01	< 10	< 10	< 10	16	< 10	72
F6800E 5125N	201 202	< 1	< 0.01	32	560	38	< 2	1	5 < 0.01	< 10	< 10	< 10	11	< 10	74
F6800E 5150N	201 202	< 1	0.01	19	750	28	< 2	< 1	5 < 0.01	< 10	< 10	< 10	15	< 10	56
F6800E 5175N	201 202	< 1	0.04	10	600	16	< 2	< 1	6 < 0.01	< 10	< 10	< 10	12	< 10	32
F6800E 5200N	201 202	< 1	0.02	27	810	32	< 2	1	5 < 0.01	< 10	< 10	< 10	16	< 10	72
F6800E 5225N	201 202	< 1	0.04	12	590	12	< 2	< 1	5 < 0.01	< 10	< 10	< 10	12	< 10	36
F6800E 5250N	201 202	< 1	0.01	22	800	22	< 2	1	5 < 0.01	< 10	< 10	< 10	14	< 10	66
F6800E 5275N	201 202	< 1	0.03	29	910	46	< 2	1	4 < 0.01	< 10	< 10	< 10	15	< 10	80
F6800E 5300N	201 202	< 1	0.03	21	660	36	< 2	1	5 < 0.01	< 10	< 10	< 10	13	< 10	56

CERTIFICATION:

Hart Buchler



Chemex Labs Ltd.

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PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9734525

Comments: ATTN: DAVID TERRY

CERTIFICATE

A9734525

(GP) - WESTMIN RESOURCES LTD.

Project: 6405 FER
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 5-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	176	Dry, sieve to -80 mesh
202	176	save reject
229	176	ICP - AQ Digestion charge

* NOTE 1.

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	176	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	176	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	176	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	176	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	176	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	176	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	176	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	176	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	176	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	176	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	176	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	176	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	176	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	176	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	176	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	176	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	176	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	176	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	176	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	176	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	176	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	176	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	176	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	176	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	176	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	176	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	176	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	176	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	176	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	176	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	176	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	176	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	176	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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Project : 6405 FER
Comments: ATTN: DAVID TERRY

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Certificate Date: 05-AUG-97
Invoice No. : 19734525
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734525

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F6900E 4400N	201 202	< 5	< 0.2	0.61	24	50	< 0.5	< 2	0.01	< 0.5	7	7	14	2.08	< 10	< 1	0.04	10	0.07	910
F6900E 4425N	201 202	< 5	< 0.2	0.66	72	20	< 0.5	< 2	0.01	< 0.5	4	10	11	2.66	< 10	< 1	0.03	10	0.12	390
F6900E 4450N	201 202	< 5	< 0.2	0.69	156	60	< 0.5	< 2	0.01	< 0.5	7	8	21	2.13	< 10	< 1	0.06	20	0.07	875
F6900E 4475N	201 202	< 5	< 0.2	0.83	42	230	< 0.5	< 2	0.02	< 0.5	14	11	20	2.91	< 10	< 1	0.08	10	0.12	5470
F6900E 4500N	201 202	30	< 0.2	0.93	368	30	< 0.5	< 2	0.01	< 0.5	4	9	12	1.87	< 10	< 1	0.04	30	0.13	90
F6900E 4525N	201 202	< 5	< 0.2	0.65	22	40	< 0.5	< 2	0.09	< 0.5	5	8	8	1.92	< 10	< 1	0.04	10	0.13	630
F6900E 4550N	201 202	< 5	< 0.2	1.11	114	40	< 0.5	< 2	0.02	< 0.5	8	17	20	3.77	< 10	< 1	0.06	10	0.20	1195
F6900E 4575N	201 202	< 5	< 0.2	0.89	50	20	< 0.5	< 2	0.09	< 0.5	2	4	5	0.91	< 10	< 1	0.03	< 10	0.07	115
F6900E 4600N	201 202	< 5	< 0.2	0.98	42	40	< 0.5	< 2	0.14	< 0.5	7	11	12	2.14	< 10	< 1	0.05	< 10	0.20	710
F6900E 4625N	201 202	< 5	0.2	1.55	114	50	< 0.5	< 2	0.05	< 0.5	10	23	25	4.21	< 10	1	0.07	20	0.31	320
F6900E 4650N	201 202	5	< 0.2	3.02	82	10	0.5	< 2	0.07	< 0.5	46	39	75	5.62	< 10	< 1	0.04	20	1.20	1350
F6900E 4675N	201 202	< 5	< 0.2	2.27	128	40	0.5	< 2	0.40	< 0.5	37	28	59	5.09	< 10	< 1	0.06	20	0.71	1165
F6900E 4700N	201 202	< 5	< 0.2	0.55	20	50	< 0.5	< 2	0.01	< 0.5	5	9	12	1.80	< 10	< 1	0.03	< 10	0.05	1115
F6900E 4725N	201 202	10	< 0.2	2.00	118	20	< 0.5	< 2	0.05	< 0.5	12	26	33	4.24	< 10	< 1	0.04	20	0.65	430
F6900E 4750N	201 202	< 5	< 0.2	0.61	8	30	< 0.5	< 2	0.01	< 0.5	3	7	9	1.30	< 10	< 1	0.03	10	0.05	245
F6900E 4775N	201 202	< 5	< 0.2	0.52	8	10	< 0.5	< 2	0.01	< 0.5	1	5	7	0.94	< 10	< 1	0.03	< 10	0.04	140
F6900E 4800N	201 202	10	< 0.2	1.85	30	30	< 0.5	< 2	0.02	< 0.5	10	29	34	4.45	< 10	< 1	0.04	20	0.50	650
F6900E 4825N	201 202	< 5	< 0.2	1.68	24	40	< 0.5	< 2	0.06	< 0.5	4	29	17	6.09	< 10	1	0.05	10	0.21	605
F6900E 4850N	201 202	10	< 0.2	1.63	144	20	< 0.5	< 2	0.03	< 0.5	13	22	33	4.32	< 10	1	0.05	20	0.47	630
F6900E 4875N	201 202	< 5	< 0.2	1.07	110	40	< 0.5	< 2	0.03	< 0.5	7	15	25	2.74	< 10	< 1	0.07	10	0.16	475
F6900E 4900N	201 202	10	< 0.2	1.86	148	40	< 0.5	< 2	0.03	< 0.5	12	29	29	5.29	< 10	< 1	0.04	20	0.45	960
F6900E 4925N	201 202	< 5	< 0.2	0.63	28	30	< 0.5	< 2	0.02	< 0.5	5	8	11	1.80	< 10	1	0.04	10	0.06	455
F6900E 4950N	201 202	5	< 0.2	1.37	68	30	< 0.5	< 2	0.02	< 0.5	7	18	21	3.31	< 10	< 1	0.05	10	0.21	555
F6900E 4975N	201 202	10	< 0.2	1.75	106	40	< 0.5	< 2	0.01	< 0.5	11	21	28	4.13	< 10	< 1	0.05	30	0.37	355
F6900E 5000N	201 202	< 5	< 0.2	1.25	76	60	< 0.5	< 2	0.02	< 0.5	7	15	18	3.06	< 10	< 1	0.07	20	0.15	515
F6900E 5025N	201 202	< 5	< 0.2	1.19	82	40	< 0.5	< 2	0.01	< 0.5	6	12	19	2.69	< 10	< 1	0.05	20	0.18	250
F6900E 5050N	201 202	< 5	< 0.2	1.35	60	40	< 0.5	< 2	0.02	< 0.5	12	20	19	3.57	< 10	< 1	0.06	10	0.34	940
F6900E 5075N	201 202	5	< 0.2	1.29	76	40	< 0.5	< 2	0.02	< 0.5	8	18	23	3.56	< 10	< 1	0.06	20	0.24	695
F6900E 5100N	201 202	5	< 0.2	0.91	46	30	< 0.5	< 2	0.02	< 0.5	3	8	10	1.32	< 10	< 1	0.03	10	0.11	115
F6900E 5125N	201 202	15	0.2	0.87	90	50	0.5	< 2	0.06	< 0.5	17	6	34	3.32	< 10	< 1	0.03	10	0.08	2100
F6900E 5150N	201 202	5	< 0.2	1.83	86	20	< 0.5	< 2	0.02	< 0.5	10	20	25	4.12	< 10	< 1	0.03	40	0.56	340
F6900E 5175N	201 202	< 5	< 0.2	0.98	16	30	< 0.5	< 2	0.02	< 0.5	5	10	13	2.17	< 10	< 1	0.05	10	0.17	445
F6900E 5200N	201 202	< 5	< 0.2	1.00	16	40	< 0.5	< 2	0.03	< 0.5	6	10	12	2.23	< 10	< 1	0.05	10	0.12	545
F6900E 5225N	201 202	< 5	< 0.2	1.18	12	30	< 0.5	< 2	0.04	< 0.5	5	13	18	2.55	< 10	< 1	0.05	30	0.24	280
F6900E 5250N	201 202	< 5	< 0.2	1.73	60	40	< 0.5	< 2	0.03	< 0.5	11	29	30	4.02	< 10	< 1	0.04	20	0.48	640
F6900E 5275N	201 202	15	< 0.2	1.86	46	50	0.5	< 2	0.18	< 0.5	11	19	40	4.62	< 10	< 1	0.03	30	0.63	1025
F6900E 5300N	201 202	5	< 0.2	1.65	188	40	< 0.5	< 2	0.02	< 0.5	8	26	25	4.42	< 10	< 1	0.05	20	0.35	390
F7000E 4400N	201 202	< 5	< 0.2	0.92	34	30	< 0.5	< 2	0.03	< 0.5	7	13	16	2.89	< 10	< 1	0.04	10	0.16	710
F7000E 4425N	201 202	10	< 0.2	1.75	46	70	< 0.5	< 2	0.04	< 0.5	10	31	24	6.19	< 10	< 1	0.05	10	0.31	2280
F7000E 4450N	201 202	< 5	< 0.2	1.46	28	30	< 0.5	< 2	0.01	< 0.5	9	17	24	3.67	< 10	< 1	0.05	20	0.29	405

CERTIFICATION:

David Terry



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

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Certificate Date: 05-AUG-97
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Account : GP

CERTIFICATE OF ANALYSIS

A9734525

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F6900E 4400N	201 202	< 1	0.01	8	1150	20	< 2	< 1	6 < 0.01	< 10	< 10	< 10	18	< 10	38
F6900E 4425N	201 202	< 1	0.02	8	1180	18	< 2	< 1	5 < 0.01	< 10	< 10	< 10	19	< 10	34
F6900E 4450N	201 202	< 1	0.01	10	1100	38	< 2	< 1	8 < 0.01	< 10	< 10	< 10	20	< 10	50
F6900E 4475N	201 202	< 1	0.01	10	1900	22	< 2	< 1	8 < 0.01	< 10	< 10	< 10	22	< 10	52
F6900E 4500N	201 202	< 1	0.01	10	830	46	2	< 1	10 < 0.01	< 10	< 10	< 10	13	< 10	42
F6900E 4525N	201 202	1	0.04	7	960	20	< 2	< 1	8 < 0.01	< 10	< 10	< 10	12	< 10	36
F6900E 4550N	201 202	< 1	0.02	14	1860	20	< 2	< 1	7 < 0.01	< 10	< 10	< 10	21	< 10	58
F6900E 4575N	201 202	< 1	0.05	4	590	6	< 2	< 1	10 0.01	< 10	< 10	< 10	12	< 10	18
F6900E 4600N	201 202	< 1	0.04	10	1200	10	< 2	< 1	17 < 0.01	< 10	< 10	< 10	15	< 10	50
F6900E 4625N	201 202	< 1	0.01	19	1970	16	2	< 1	15 < 0.01	< 10	< 10	< 10	19	< 10	80
F6900E 4650N	201 202	< 1	< 0.01	50	620	58	< 2	3	6 < 0.01	< 10	< 10	< 10	20	< 10	144
F6900E 4675N	201 202	< 1	0.01	40	1240	34	2	1	32 < 0.01	< 10	< 10	< 10	17	< 10	124
F6900E 4700N	201 202	< 1	0.02	6	1460	10	< 2	< 1	5 < 0.01	< 10	< 10	< 10	15	< 10	26
F6900E 4725N	201 202	< 1	< 0.01	30	960	40	2	1	8 < 0.01	< 10	< 10	< 10	18	< 10	106
F6900E 4750N	201 202	1	0.02	4	780	8	< 2	< 1	6 < 0.01	< 10	< 10	< 10	17	< 10	22
F6900E 4775N	201 202	< 1	0.03	3	520	6	< 2	< 1	4 < 0.01	< 10	< 10	< 10	12	< 10	16
F6900E 4800N	201 202	< 1	0.01	21	1430	22	< 2	< 1	6 0.01	< 10	< 10	< 10	25	< 10	64
F6900E 4825N	201 202	1	< 0.01	12	2370	16	< 2	< 1	9 0.01	< 10	< 10	< 10	27	< 10	50
F6900E 4850N	201 202	< 1	< 0.01	29	1900	28	< 2	1	6 < 0.01	< 10	< 10	< 10	17	< 10	82
F6900E 4875N	201 202	< 1	0.01	14	1270	16	< 2	< 1	9 < 0.01	< 10	< 10	< 10	22	< 10	52
F6900E 4900N	201 202	< 1	< 0.01	25	1390	28	< 2	1	8 < 0.01	< 10	< 10	< 10	24	< 10	78
F6900E 4925N	201 202	< 1	0.03	8	860	12	< 2	< 1	5 < 0.01	< 10	< 10	< 10	15	< 10	30
F6900E 4950N	201 202	< 1	0.02	13	1110	14	< 2	< 1	8 < 0.01	< 10	< 10	< 10	20	< 10	52
F6900E 4975N	201 202	< 1	0.01	24	820	20	2	1	9 < 0.01	< 10	< 10	< 10	16	< 10	70
F6900E 5000N	201 202	< 1	0.01	16	1140	14	2	< 1	8 < 0.01	< 10	< 10	< 10	18	< 10	56
F6900E 5025N	201 202	< 1	0.01	16	900	18	< 2	< 1	6 < 0.01	< 10	< 10	< 10	12	< 10	50
F6900E 5050N	201 202	1	0.01	19	1210	20	< 2	< 1	7 < 0.01	< 10	< 10	< 10	17	< 10	66
F6900E 5075N	201 202	1	0.01	19	1360	20	< 2	< 1	8 < 0.01	< 10	< 10	< 10	18	< 10	64
F6900E 5100N	201 202	< 1	0.03	6	790	10	< 2	< 1	5 < 0.01	< 10	< 10	< 10	10	< 10	22
F6900E 5125N	201 202	< 1	0.03	27	1110	18	4	1	7 < 0.01	< 10	< 10	< 10	9	< 10	74
F6900E 5150N	201 202	< 1	< 0.01	27	620	28	2	1	8 < 0.01	< 10	< 10	< 10	13	< 10	86
F6900E 5175N	201 202	< 1	0.03	10	850	24	< 2	< 1	6 < 0.01	< 10	< 10	< 10	14	< 10	46
F6900E 5200N	201 202	< 1	0.03	9	890	18	2	< 1	6 < 0.01	< 10	< 10	< 10	15	< 10	42
F6900E 5225N	201 202	< 1	0.03	13	860	22	< 2	< 1	7 0.01	< 10	< 10	< 10	16	< 10	50
F6900E 5250N	201 202	< 1	0.01	22	1020	20	2	< 1	8 0.01	< 10	< 10	< 10	24	< 10	64
F6900E 5275N	201 202	< 1	< 0.01	38	1060	32	2	9	12 < 0.01	< 10	< 10	< 10	15	< 10	98
F6900E 5300N	201 202	1	< 0.01	20	1010	22	< 2	< 1	7 < 0.01	< 10	< 10	< 10	24	< 10	62
F7000E 4400N	201 202	< 1	0.03	11	1050	20	< 2	< 1	6 < 0.01	< 10	< 10	< 10	15	< 10	44
F7000E 4425N	201 202	< 1	0.01	17	3870	22	2	1	8 0.02	< 10	< 10	< 10	26	< 10	64
F7000E 4450N	201 202	< 1	0.01	22	940	22	< 2	< 1	6 < 0.01	< 10	< 10	< 10	14	< 10	66

CERTIFICATION:

David Bickler



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SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F7000E 4475N	201	202	10	< 0.2	1.10	42	100	< 0.5	< 2	0.03	< 0.5	8	15	19	3.54	< 10	< 1	0.04	< 10	0.21	1950
F7000E 4500N	201	202	< 5	< 0.2	1.37	54	60	< 0.5	< 2	0.02	< 0.5	8	24	22	5.05	< 10	< 1	0.04	10	0.22	1230
F7000E 4525N	201	202	5	< 0.2	0.78	12	30	< 0.5	< 2	0.03	< 0.5	4	11	9	1.51	< 10	< 1	0.06	10	0.17	270
F7000E 4550N	201	202	10	< 0.2	1.40	4	70	< 0.5	< 2	0.10	< 0.5	2	11	11	1.62	< 10	< 1	0.04	10	0.17	80
F7000E 4575N	201	202	< 5	< 0.2	0.88	22	70	< 0.5	< 2	0.17	< 0.5	8	12	14	2.26	< 10	< 1	0.08	10	0.13	990
F7000E 4600N	201	202	< 5	< 0.2	0.87	56	30	< 0.5	< 2	0.11	< 0.5	4	10	8	1.59	< 10	< 1	0.05	10	0.17	200
F7000E 4625N	201	202	< 5	< 0.2	1.33	114	90	< 0.5	< 2	0.03	< 0.5	13	18	23	3.86	< 10	< 1	0.04	10	0.16	2470
F7000E 4650N	201	202	< 5	< 0.2	0.80	48	30	< 0.5	< 2	0.04	< 0.5	4	11	11	2.56	< 10	< 1	0.05	< 10	0.13	375
F7000E 4675N	201	202	< 5	< 0.2	0.78	64	40	< 0.5	< 2	0.01	< 0.5	5	9	15	2.06	< 10	< 1	0.04	10	0.07	740
F7000E 4700N	201	202	10	< 0.2	1.33	184	30	< 0.5	< 2	0.04	< 0.5	8	15	21	2.99	< 10	< 1	0.05	10	0.27	440
F7000E 4725N	201	202	< 5	< 0.2	1.42	42	30	< 0.5	< 2	0.03	< 0.5	8	16	19	3.34	< 10	< 1	0.05	10	0.34	620
F7000E 4750N	201	202	5	< 0.2	0.92	124	20	< 0.5	< 2	1.47	< 0.5	2	8	12	1.20	< 10	1	0.03	< 10	0.18	140
F7000E 4775N	201	202	< 5	< 0.2	1.05	58	10	< 0.5	< 2	1.30	< 0.5	4	9	10	1.15	< 10	< 1	0.04	< 10	0.19	300
F7000E 4800N	201	202	25	< 0.2	1.25	96	30	< 0.5	< 2	0.06	< 0.5	14	16	26	3.35	< 10	< 1	0.04	10	0.32	535
F7000E 4825N	201	202	< 5	< 0.2	1.39	16	40	< 0.5	< 2	0.03	< 0.5	5	16	19	3.21	< 10	< 1	0.05	10	0.19	550
F7000E 4850N	201	202	< 5	< 0.2	0.94	14	50	< 0.5	< 2	0.01	< 0.5	6	13	19	3.02	< 10	< 1	0.05	10	0.11	680
F7000E 4875N	201	202	< 5	< 0.2	1.47	12	100	< 0.5	< 2	0.21	< 0.5	7	17	19	3.19	< 10	< 1	0.05	10	0.12	825
F7000E 4900N	201	202	< 5	< 0.2	1.92	50	30	< 0.5	< 2	0.03	< 0.5	7	31	23	6.15	< 10	< 1	0.04	10	0.31	535
F7000E 4925N	201	202	< 5	< 0.2	1.03	14	150	< 0.5	< 2	0.07	< 0.5	6	12	10	2.21	< 10	< 1	0.05	10	0.17	505
F7000E 4950N	201	202	< 5	< 0.2	1.54	52	80	< 0.5	< 2	0.53	< 0.5	6	17	14	2.39	< 10	< 1	0.05	10	0.33	235
F7000E 4975N	201	202	20	< 0.2	1.56	46	40	0.5	< 2	0.10	< 0.5	22	17	30	3.22	< 10	< 1	0.05	30	0.43	865
F7000E 5000N	201	202	10	< 0.2	1.01	26	40	< 0.5	< 2	0.02	< 0.5	6	12	16	2.51	< 10	< 1	0.06	10	0.12	330
F7000E 5025N	201	202	10	< 0.2	0.96	22	40	< 0.5	< 2	0.02	< 0.5	5	11	13	2.44	< 10	< 1	0.05	10	0.09	495
F7000E 5050N	201	202	10	< 0.2	1.60	34	30	< 0.5	< 2	0.02	< 0.5	8	18	20	3.83	< 10	< 1	0.06	10	0.33	520
F7000E 5075N	201	202	50	< 0.2	1.14	360	50	1.0	< 2	0.05	< 0.5	17	12	41	4.11	< 10	< 1	0.05	30	0.25	2120
F7000E 5100N	201	202	5	< 0.2	0.99	36	30	< 0.5	< 2	0.02	< 0.5	4	12	12	2.22	< 10	< 1	0.04	10	0.18	255
F7000E 5125N	201	202	< 5	< 0.2	1.10	24	30	< 0.5	< 2	0.03	< 0.5	4	10	12	2.40	< 10	< 1	0.04	10	0.13	495
F7000E 5150N	201	202	< 5	< 0.2	1.43	30	30	< 0.5	< 2	0.02	< 0.5	11	16	20	3.84	< 10	< 1	0.05	20	0.21	975
F7000E 5175N	201	202	5	< 0.2	1.10	12	40	< 0.5	< 2	0.04	< 0.5	4	11	13	1.64	< 10	< 1	0.05	30	0.22	210
F7000E 5200N	201	202	5	< 0.2	0.90	14	20	< 0.5	< 2	0.02	< 0.5	3	9	10	1.95	< 10	< 1	0.03	10	0.12	130
F7000E 5225N	201	202	10	< 0.2	1.45	20	40	< 0.5	< 2	0.02	< 0.5	6	20	19	4.80	< 10	< 1	0.04	20	0.15	315
F7000E 5250N	201	202	10	< 0.2	1.42	24	40	< 0.5	< 2	0.02	< 0.5	8	16	21	3.61	< 10	< 1	0.05	30	0.17	755
F7000E 5275N	201	202	5	< 0.2	1.04	32	30	< 0.5	< 2	0.03	< 0.5	9	13	20	3.30	< 10	< 1	0.07	30	0.17	625
F7000E 5300N	201	202	< 5	< 0.2	1.35	30	30	< 0.5	< 2	0.03	< 0.5	11	13	21	3.16	< 10	< 1	0.07	30	0.26	865
F7000E 6500N	201	202	20	< 0.2	1.84	156	30	0.5	< 2	0.05	< 0.5	23	21	44	4.43	< 10	< 1	0.06	10	0.46	1090
F7000E 6550N	201	202	665	0.6	2.03	632	40	2.0	< 2	0.09	< 0.5	88	19	168	4.92	< 10	< 1	0.03	10	0.57	1410
F7000E 6600N	201	202	135	0.2	1.49	318	70	0.5	< 2	0.44	< 0.5	27	20	52	5.81	< 10	< 1	0.06	40	0.48	3030
F7000E 6650N	201	202	< 5	< 0.2	1.99	16	100	< 0.5	< 2	0.01	< 0.5	10	24	23	4.23	< 10	< 1	0.06	20	0.56	480
F7000E 6700N	201	202	< 5	< 0.2	2.36	48	30	< 0.5	< 2	0.09	< 0.5	17	30	33	4.93	< 10	< 1	0.03	40	0.90	615
F7000E 6750N	201	202	< 5	< 0.2	2.55	56	30	0.5	< 2	0.27	< 0.5	38	25	84	6.89	< 10	< 1	0.02	20	1.05	2640

CERTIFICATION:

David B. ...



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page : 2-B
Total Pages : 5
Certificate Date: 05-AUG-97
Invoice No. : 19734525
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734525

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F7000E 4475N	201 202	< 1	0.01	13	1590	18	2	< 1	7	< 0.01	< 10	< 10	19	< 10	52
F7000E 4500N	201 202	< 1	< 0.01	14	1870	18	< 2	< 1	6	< 0.01	< 10	< 10	24	< 10	56
F7000E 4525N	201 202	< 1	0.03	8	840	10	< 2	< 1	8	< 0.01	< 10	< 10	15	< 10	36
F7000E 4550N	201 202	< 1	0.03	7	680	10	< 2	< 1	15	< 0.01	< 10	< 10	16	< 10	26
F7000E 4575N	201 202	< 1	0.03	11	1470	20	2	< 1	18	< 0.01	< 10	< 10	20	< 10	54
F7000E 4600N	201 202	< 1	0.03	9	1410	12	< 2	< 1	17	< 0.01	< 10	< 10	11	< 10	42
F7000E 4625N	201 202	< 1	0.02	11	2000	24	< 2	< 1	8	0.01	< 10	< 10	18	< 10	50
F7000E 4650N	201 202	< 1	0.03	8	1180	10	< 2	< 1	7	< 0.01	< 10	< 10	18	< 10	32
F7000E 4675N	201 202	< 1	0.03	9	940	14	2	< 1	7	< 0.01	< 10	< 10	18	< 10	38
F7000E 4700N	201 202	< 1	0.01	18	1020	28	< 2	< 1	10	< 0.01	< 10	< 10	16	< 10	64
F7000E 4725N	201 202	< 1	0.02	17	1180	20	2	< 1	7	< 0.01	< 10	< 10	16	< 10	62
F7000E 4750N	201 202	< 1	0.02	9	1120	6	< 2	< 1	105	< 0.01	< 10	< 10	5	< 10	30
F7000E 4775N	201 202	< 1	0.04	7	1410	6	< 2	< 1	86	0.01	< 10	< 10	10	< 10	28
F7000E 4800N	201 202	< 1	0.01	23	900	26	< 2	< 1	11	< 0.01	< 10	< 10	15	< 10	76
F7000E 4825N	201 202	< 1	0.01	11	1390	10	< 2	< 1	8	< 0.01	< 10	< 10	19	< 10	44
F7000E 4850N	201 202	< 1	0.01	11	1350	12	< 2	< 1	6	< 0.01	< 10	< 10	22	< 10	46
F7000E 4875N	201 202	< 1	0.01	12	1160	12	2	< 1	21	< 0.01	< 10	< 10	32	< 10	50
F7000E 4900N	201 202	< 1	< 0.01	17	2290	14	2	< 1	7	0.01	< 10	< 10	24	< 10	50
F7000E 4925N	201 202	< 1	0.01	10	1280	14	< 2	< 1	11	< 0.01	< 10	< 10	12	< 10	46
F7000E 4950N	201 202	< 1	0.01	18	660	14	2	1	26	0.01	< 10	< 10	14	< 10	52
F7000E 4975N	201 202	< 1	0.01	29	680	20	2	1	10	< 0.01	< 10	< 10	14	< 10	80
F7000E 5000N	201 202	< 1	0.01	14	930	12	< 2	< 1	7	< 0.01	< 10	< 10	21	< 10	46
F7000E 5025N	201 202	< 1	0.02	10	970	12	2	< 1	6	< 0.01	< 10	< 10	19	< 10	40
F7000E 5050N	201 202	< 1	< 0.01	19	930	16	< 2	< 1	7	< 0.01	< 10	< 10	15	< 10	60
F7000E 5075N	201 202	< 1	< 0.01	38	820	34	< 2	4	13	< 0.01	< 10	< 10	11	< 10	80
F7000E 5100N	201 202	< 1	0.02	11	880	12	< 2	< 1	6	< 0.01	< 10	< 10	16	< 10	40
F7000E 5125N	201 202	< 1	0.02	9	880	10	< 2	< 1	6	< 0.01	< 10	< 10	12	< 10	40
F7000E 5150N	201 202	< 1	0.01	15	1430	34	< 2	< 1	5	< 0.01	< 10	< 10	15	< 10	64
F7000E 5175N	201 202	< 1	0.03	9	620	12	< 2	< 1	7	< 0.01	< 10	< 10	13	< 10	34
F7000E 5200N	201 202	< 1	0.04	7	730	8	2	< 1	5	< 0.01	< 10	< 10	11	< 10	30
F7000E 5225N	201 202	< 1	0.01	13	1330	18	2	< 1	8	< 0.01	< 10	< 10	20	< 10	52
F7000E 5250N	201 202	< 1	0.01	15	1310	24	2	< 1	7	< 0.01	< 10	< 10	16	< 10	70
F7000E 5275N	201 202	< 1	0.01	16	1050	22	< 2	< 1	8	< 0.01	< 10	< 10	16	< 10	64
F7000E 5300N	201 202	< 1	0.03	16	990	32	< 2	1	7	< 0.01	< 10	< 10	16	< 10	66
F7000E 6500N	201 202	< 1	< 0.01	33	1180	34	< 2	1	8	< 0.01	< 10	< 10	17	< 10	100
F7000E 6550N	201 202	< 1	0.02	66	750	236	< 2	2	10	< 0.01	< 10	< 10	16	< 10	294
F7000E 6600N	201 202	< 1	< 0.01	52	1140	42	4	7	28	0.01	< 10	< 10	21	< 10	126
F7000E 6650N	201 202	< 1	0.01	24	1350	16	< 2	1	7	< 0.01	< 10	< 10	21	< 10	70
F7000E 6700N	201 202	< 1	< 0.01	38	620	44	2	2	10	0.01	< 10	< 10	21	< 10	104
F7000E 6750N	201 202	< 1	< 0.01	66	670	68	2	7	15	< 0.01	< 10	< 10	17	< 10	126

CERTIFICATION:



Chemex Labs Ltd.

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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page No. : 3-A
Total Pages : 5
Certificate Date: 05-AUG-97
Invoice No. : 19734525
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Account : GP

CERTIFICATE OF ANALYSIS A9734525

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F7000E 6800N	201 202	< 5	< 0.2	2.31	120	40	0.5	2	0.34	< 0.5	71	23	124	7.87	< 10	< 1	0.02	10	0.89	3370
F7000E 6850N	201 202	35	< 0.2	2.22	102	40	0.5	< 2	0.28	< 0.5	55	21	102	6.76	< 10	< 1	0.03	10	0.93	2060
F7000E 6900N	201 202	< 5	0.2	2.24	50	30	0.5	< 2	0.07	< 0.5	49	24	108	4.14	< 10	< 1	0.03	30	0.82	1210
F7000E 6950N	201 202	5	< 0.2	2.36	82	30	0.5	< 2	0.32	< 0.5	50	26	101	6.26	< 10	< 1	0.04	20	0.96	1955
F7000E 7000N	201 202	5	0.2	3.04	90	70	1.5	< 2	0.45	< 0.5	71	23	136	5.98	< 10	< 1	0.04	20	1.08	3280
F7000E 7050N	201 202	15	0.4	2.47	106	40	1.5	< 2	0.28	< 0.5	78	23	178	5.44	< 10	< 1	0.05	30	0.87	2650
F7000E 7100N	201 202	< 5	0.4	2.20	64	20	0.5	< 2	0.10	< 0.5	61	26	142	4.08	< 10	< 1	0.03	30	0.78	875
F7000E 7150N	201 202	10	0.4	2.51	110	30	0.5	< 2	0.08	< 0.5	30	29	161	4.78	< 10	< 1	0.04	30	0.91	555
F7000E 7200N	201 202	25	0.4	2.35	126	30	0.5	< 2	0.10	< 0.5	39	26	111	3.87	< 10	< 1	0.04	20	0.88	740
F7000E 7250N	201 202	< 5	< 0.2	2.44	28	30	< 0.5	< 2	0.10	< 0.5	17	25	47	4.11	< 10	< 1	0.04	30	1.05	1105
F7000E 7300N	201 202	< 5	< 0.2	2.35	40	30	0.5	< 2	0.09	< 0.5	19	25	52	4.06	< 10	< 1	0.04	30	0.90	995
F7000E 7350N	201 202	< 5	< 0.2	2.03	52	40	0.5	< 2	0.08	< 0.5	17	25	46	4.11	< 10	< 1	0.05	20	0.69	1220
F7000E 7400N	201 202	< 5	< 0.2	0.56	38	40	< 0.5	< 2	0.07	< 0.5	5	9	21	1.54	< 10	< 1	0.06	10	0.08	250
F7000E 7450N	201 202	< 5	< 0.2	2.50	60	20	< 0.5	< 2	0.03	< 0.5	14	33	42	5.05	< 10	< 1	0.04	20	0.97	1095
F7000E 7500N	201 202	< 5	< 0.2	0.58	8	10	< 0.5	< 2	0.03	< 0.5	3	5	13	0.91	< 10	< 1	0.03	< 10	0.11	110
F7100E 6500N	201 202	25	< 0.2	1.67	942	40	< 0.5	< 2	0.01	< 0.5	19	22	44	5.41	< 10	< 1	0.06	30	0.45	1090
F7100E 6550N	201 202	80	0.2	2.59	276	40	2.0	< 2	0.23	< 0.5	126	29	196	5.58	< 10	< 1	0.03	30	0.98	1990
F7100E 6600N	201 202	10	0.2	2.50	56	40	0.5	< 2	0.08	< 0.5	16	30	117	4.09	< 10	< 1	0.08	10	0.90	505
F7100E 6650N	201 202	< 5	< 0.2	2.26	50	50	0.5	< 2	0.22	< 0.5	26	23	84	4.73	< 10	< 1	0.05	40	0.87	1295
F7100E 6700N	201 202	10	< 0.2	2.70	82	40	0.5	< 2	0.13	< 0.5	42	29	102	6.45	< 10	< 1	0.04	20	1.09	2410
F7100E 6750N	201 202	30	< 0.2	1.99	88	50	0.5	< 2	0.22	< 0.5	33	17	79	5.35	< 10	< 1	0.04	10	0.73	1775
F7100E 6800N	201 202	60	0.2	1.74	156	50	1.0	< 2	0.33	< 0.5	51	16	115	6.77	< 10	< 1	0.04	10	0.65	2320
F7100E 6850N	201 202	30	< 0.2	2.25	116	40	1.0	< 2	0.25	< 0.5	61	22	114	7.76	< 10	< 1	0.04	10	0.96	2660
F7100E 6900N	201 202	45	0.2	1.99	100	30	0.5	< 2	0.78	< 0.5	38	17	99	5.89	< 10	< 1	0.05	10	0.70	1910
F7100E 6950N	201 202	10	< 0.2	2.18	64	30	0.5	< 2	0.81	< 0.5	28	23	86	5.24	< 10	< 1	0.05	10	0.86	865
F7100E 7000N	201 202	15	< 0.2	2.71	78	50	1.0	< 2	0.44	< 0.5	50	26	113	6.12	< 10	< 1	0.07	20	1.07	2070
F7100E 7050N	201 202	20	0.2	2.04	126	30	1.0	< 2	1.05	< 0.5	41	21	109	5.28	< 10	< 1	0.04	10	0.79	1375
F7100E 7100N	201 202	90	0.6	1.99	128	40	1.0	< 2	0.39	< 0.5	46	22	172	6.17	< 10	< 1	0.03	10	0.76	2460
F7100E 7150N	201 202	30	0.2	1.78	54	50	0.5	< 2	0.29	< 0.5	17	17	79	3.58	< 10	< 1	0.04	10	0.49	830
F7100E 7200N	201 202	5	0.2	2.61	80	30	0.5	< 2	0.11	< 0.5	58	30	131	4.58	< 10	< 1	0.03	20	1.03	1360
F7100E 7250N	201 202	15	0.6	2.53	76	40	1.0	< 2	0.16	< 0.5	64	28	129	5.48	< 10	< 1	0.03	30	1.03	2100
F7100E 7300N	201 202	5	0.8	3.00	86	30	1.5	< 2	0.12	< 0.5	72	39	151	5.42	< 10	< 1	0.04	40	1.18	1260
F7100E 7350N	201 202	25	0.4	2.73	242	40	1.0	< 2	0.09	< 0.5	72	31	135	5.26	< 10	< 1	0.05	40	0.97	1160
F7100E 7400N	201 202	< 5	< 0.2	3.20	94	50	1.0	< 2	0.06	< 0.5	63	79	96	5.52	< 10	< 1	0.04	20	1.42	1725
F7100E 7450N	201 202	< 5	< 0.2	2.91	162	40	1.0	< 2	0.07	< 0.5	43	48	102	5.53	< 10	< 1	0.04	20	1.10	1120
F7100E 7500N	201 202	50	0.8	1.75	498	60	1.5	< 2	0.25	< 0.5	37	18	98	5.58	< 10	< 1	0.06	30	0.56	1385
F7200E 4400N	201 202	10	< 0.2	1.43	140	50	< 0.5	< 2	0.14	< 0.5	7	26	12	2.99	< 10	< 1	0.05	10	0.41	395
F7200E 4450N	201 202	< 5	< 0.2	1.04	24	30	< 0.5	< 2	0.03	< 0.5	6	11	17	2.50	< 10	< 1	0.03	10	0.16	505
F7200E 4500N	201 202	5	< 0.2	1.67	18	10	< 0.5	< 2	0.02	< 0.5	9	20	25	4.47	< 10	< 1	0.03	30	0.45	235
F7200E 4550N	201 202	< 5	< 0.2	0.99	6	30	< 0.5	< 2	0.04	< 0.5	6	8	10	1.93	< 10	< 1	0.03	10	0.16	605

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

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Certificate Date: 05-AUG-97
Invoice No. : I9734525
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Account : GP

CERTIFICATE OF ANALYSIS

A9734525

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F7000E 6800N	201 202	2 < 0.01		78	630	102	8	6	16 < 0.01	< 10	< 10	15	< 10	116	
F7000E 6850N	201 202	1 < 0.01		76	500	80	2	6	14 < 0.01	< 10	< 10	13	< 10	136	
F7000E 6900N	201 202	< 1 0.02		39	530	100	< 2	3	7 < 0.01	< 10	< 10	18	< 10	120	
F7000E 6950N	201 202	1 < 0.01		58	610	70	6	6	13 < 0.01	< 10	< 10	15	< 10	142	
F7000E 7000N	201 202	1 0.01		56	850	134	6	6	22 < 0.01	< 10	< 10	21	< 10	162	
F7000E 7050N	201 202	1 0.01		68	670	108	< 2	4	16 < 0.01	< 10	< 10	19	< 10	180	
F7000E 7100N	201 202	< 1 0.01		37	770	126	< 2	2	11 < 0.01	< 10	< 10	20	< 10	102	
F7000E 7150N	201 202	1 0.01		40	830	110	< 2	2	16 < 0.01	< 10	< 10	19	< 10	112	
F7000E 7200N	201 202	< 1 0.01		40	700	52	2	2	10 < 0.01	< 10	< 10	21	< 10	96	
F7000E 7250N	201 202	< 1 < 0.01		34	900	20	< 2	2	11 0.01	< 10	< 10	22	< 10	82	
F7000E 7300N	201 202	< 1 < 0.01		32	1030	22	2	1	12 0.01	< 10	< 10	22	< 10	84	
F7000E 7350N	201 202	1 < 0.01		27	890	40	2	1	9 0.01	< 10	< 10	27	< 10	84	
F7000E 7400N	201 202	< 1 0.01		7	1730	22	< 2	< 1	10 < 0.01	< 10	< 10	15	< 10	38	
F7000E 7450N	201 202	< 1 < 0.01		33	1130	42	2	1	7 < 0.01	< 10	< 10	22	< 10	98	
F7000E 7500N	201 202	< 1 0.04		5	520	10	< 2	< 1	5 0.01	< 10	< 10	12	< 10	20	
F7100E 6500N	201 202	< 1 < 0.01		31	850	48	< 2	1	8 < 0.01	< 10	< 10	18	< 10	100	
F7100E 6550N	201 202	< 1 < 0.01		63	750	136	2	4	16 < 0.01	< 10	< 10	17	< 10	192	
F7100E 6600N	201 202	< 1 0.01		35	890	66	2	4	15 0.01	< 10	< 10	23	< 10	124	
F7100E 6650N	201 202	1 < 0.01		40	770	62	2	5	17 < 0.01	< 10	< 10	16	< 10	134	
F7100E 6700N	201 202	1 0.01		54	690	104	2	5	9 < 0.01	< 10	< 10	20	< 10	148	
F7100E 6750N	201 202	< 1 0.03		42	920	60	2	6	14 0.01	< 10	< 10	21	< 10	120	
F7100E 6800N	201 202	< 1 0.01		67	760	88	6	6	20 < 0.01	< 10	< 10	13	< 10	150	
F7100E 6850N	201 202	1 < 0.01		75	650	94	8	7	15 < 0.01	< 10	< 10	13	< 10	150	
F7100E 6900N	201 202	1 0.01		51	750	74	< 2	5	28 < 0.01	< 10	< 10	12	< 10	132	
F7100E 6950N	201 202	< 1 0.01		45	640	56	2	5	24 < 0.01	< 10	< 10	13	< 10	126	
F7100E 7000N	201 202	< 1 < 0.01		57	710	102	< 2	6	21 < 0.01	< 10	< 10	17	< 10	150	
F7100E 7050N	201 202	1 < 0.01		49	650	88	2	4	27 < 0.01	< 10	< 10	12	< 10	128	
F7100E 7100N	201 202	1 < 0.01		65	650	84	4	5	20 < 0.01	< 10	< 10	11	< 10	158	
F7100E 7150N	201 202	1 0.02		28	1060	48	< 2	2	16 < 0.01	< 10	< 10	11	< 10	98	
F7100E 7200N	201 202	< 1 < 0.01		43	760	96	< 2	2	11 < 0.01	< 10	< 10	19	< 10	126	
F7100E 7250N	201 202	1 < 0.01		60	610	94	< 2	3	15 < 0.01	< 10	< 10	15	< 10	162	
F7100E 7300N	201 202	< 1 < 0.01		56	750	140	< 2	3	9 < 0.01	< 10	< 10	19	< 10	162	
F7100E 7350N	201 202	< 1 0.01		53	830	94	2	3	16 < 0.01	< 10	< 10	21	< 10	162	
F7100E 7400N	201 202	1 0.01		67	1080	100	< 2	4	22 < 0.01	< 10	< 10	42	< 10	170	
F7100E 7450N	201 202	< 1 < 0.01		57	1100	72	2	2	25 < 0.01	< 10	< 10	26	< 10	156	
F7100E 7500N	201 202	< 1 0.02		55	800	114	< 2	4	45 < 0.01	< 10	< 10	12	< 10	164	
F7200E 4400N	201 202	< 1 0.02		25	1080	12	< 2	1	20 < 0.01	< 10	< 10	16	< 10	66	
F7200E 4450N	201 202	< 1 0.02		11	910	14	< 2	< 1	6 < 0.01	< 10	< 10	16	< 10	46	
F7200E 4500N	201 202	< 1 < 0.01		24	960	26	< 2	1	9 < 0.01	< 10	< 10	13	< 10	84	
F7200E 4550N	201 202	< 1 0.03		8	820	12	< 2	< 1	6 < 0.01	< 10	< 10	12	< 10	34	

CERTIFICATION:

Hart Bickler



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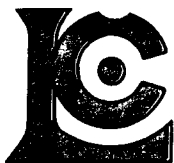
CERTIFICATE OF ANALYSIS

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SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F7200E 4600N	201 202	275	< 0.2	1.96	18	20	< 0.5	< 2	0.05	< 0.5	16	22	30	4.38	< 10	< 1	0.04	30	0.50	480
F7200E 4650N	201 202	10	< 0.2	1.54	12	30	< 0.5	< 2	0.03	< 0.5	9	19	25	3.83	< 10	< 1	0.05	10	0.24	590
F7200E 4700N	201 202	< 5	< 0.2	0.51	< 2	30	< 0.5	< 2	0.03	< 0.5	2	5	5	0.96	< 10	< 1	0.04	< 10	0.05	260
F7200E 4750N	201 202	< 5	< 0.2	1.36	6	30	< 0.5	< 2	0.05	< 0.5	8	13	17	2.80	< 10	< 1	0.04	10	0.19	640
F7200E 4800N	201 202	< 5	< 0.2	1.47	10	40	< 0.5	< 2	0.07	< 0.5	10	16	19	3.17	< 10	< 1	0.06	10	0.32	555
F7200E 4850N	201 202	10	< 0.2	1.01	22	20	< 0.5	2	0.01	< 0.5	6	12	15	3.36	< 10	< 1	0.04	10	0.16	205
F7200E 4900N	201 202	< 5	< 0.2	0.63	< 2	50	< 0.5	< 2	0.03	< 0.5	4	3	6	1.04	< 10	< 1	0.04	< 10	0.03	635
F7200E 4950N	201 202	< 5	< 0.2	1.40	24	30	< 0.5	< 2	0.04	< 0.5	14	17	25	4.15	< 10	< 1	0.06	20	0.28	1055
F7200E 5000N	201 202	< 5	< 0.2	1.13	10	30	< 0.5	2	0.03	< 0.5	12	11	22	2.64	< 10	< 1	0.05	10	0.23	770
F7200E 5050N	201 202	10	< 0.2	0.98	36	30	< 0.5	< 2	0.01	< 0.5	8	10	15	2.81	< 10	< 1	0.05	20	0.14	610
F7200E 5100N	201 202	< 5	< 0.2	0.84	8	30	< 0.5	< 2	0.02	< 0.5	4	7	7	1.71	< 10	< 1	0.04	10	0.08	215
F7200E 5150N	201 202	< 5	< 0.2	1.47	34	30	< 0.5	< 2	0.03	< 0.5	11	15	19	3.45	< 10	< 1	0.04	30	0.37	400
F7200E 5200N	201 202	10	< 0.2	1.78	132	60	< 0.5	< 2	0.26	< 0.5	11	13	26	3.59	< 10	< 1	0.07	20	0.27	545
F7200E 5250N	201 202	10	0.2	1.17	30	40	< 0.5	< 2	0.17	< 0.5	5	10	14	2.51	< 10	< 1	0.08	10	0.21	140
F7200E 5300N	201 202	5	< 0.2	1.81	8	30	0.5	< 2	0.09	< 0.5	19	20	26	4.05	< 10	< 1	0.03	30	0.60	1000
F7200E 6500N	201 202	100	< 0.2	2.22	596	60	3.5	< 2	0.05	< 0.5	127	23	383	9.48	< 10	< 1	0.04	30	0.65	5520
F7200E 6550N	201 202	20	< 0.2	2.22	150	50	1.0	< 2	0.13	< 0.5	28	25	79	5.41	< 10	< 1	0.05	10	0.60	1640
F7200E 6600N	201 202	20	< 0.2	4.33	188	40	1.0	4	0.68	0.5	123	31	196	10.70	10	< 1	0.01	10	1.80	6750
F7200E 6650N	201 202	< 5	< 0.2	2.29	90	40	0.5	2	0.04	< 0.5	20	26	133	4.77	< 10	< 1	0.04	10	0.55	865
F7200E 6700N	201 202	65	< 0.2	2.62	164	70	1.5	2	0.90	0.5	77	27	113	8.79	< 10	< 1	0.03	30	0.61	4570
F7200E 6750N	201 202	5	< 0.2	2.26	158	40	0.5	< 2	0.04	< 0.5	25	27	88	5.03	< 10	< 1	0.06	20	0.74	760
F7200E 6800N	201 202	< 5	< 0.2	0.65	124	20	< 0.5	< 2	0.04	< 0.5	8	4	14	1.18	< 10	< 1	0.04	< 10	0.09	400
F7200E 6850N	201 202	90	< 0.2	1.67	460	30	0.5	< 2	0.30	< 0.5	22	15	58	5.33	< 10	< 1	0.05	10	0.53	1215
F7200E 6900N	201 202	50	0.2	1.91	154	30	0.5	< 2	0.39	< 0.5	46	19	90	6.43	< 10	< 1	0.04	10	0.80	1770
F7200E 6950N	201 202	40	< 0.2	2.31	88	40	0.5	< 2	0.53	< 0.5	44	22	102	6.19	< 10	< 1	0.04	10	0.90	2200
F7200E 7000N	201 202	30	< 0.2	2.23	98	40	0.5	< 2	1.08	< 0.5	42	20	91	5.93	< 10	< 1	0.05	10	0.85	2610
F7200E 7100N	201 202	85	0.2	1.57	572	50	1.0	2	0.41	< 0.5	31	14	59	4.87	< 10	< 1	0.10	30	0.42	1440
F7200E 7150N	201 202	25	< 0.2	2.37	118	40	0.5	2	0.05	< 0.5	48	26	77	4.87	< 10	< 1	0.04	30	0.77	1655
F7200E 7200N	201 202	< 5	< 0.2	2.13	86	30	0.5	< 2	0.05	< 0.5	22	26	42	4.34	< 10	< 1	0.04	10	0.60	1165
F7200E 7250N	201 202	< 5	< 0.2	1.61	86	20	< 0.5	< 2	0.06	< 0.5	11	17	32	2.69	< 10	< 1	0.04	10	0.47	410
F7200E 7300N	201 202	5	0.2	2.19	182	30	0.5	< 2	0.06	< 0.5	32	43	58	4.12	< 10	< 1	0.04	20	0.88	1310
F7200E 7350N	201 202	15	< 0.2	1.87	144	50	0.5	< 2	0.16	< 0.5	15	17	37	3.51	< 10	< 1	0.06	30	0.49	580
F7200E 7400N	201 202	10	< 0.2	1.89	56	50	0.5	< 2	0.26	< 0.5	18	20	45	4.27	< 10	< 1	0.05	30	0.64	535
F7200E 7450N	201 202	10	< 0.2	1.49	32	40	0.5	< 2	0.42	< 0.5	15	16	34	3.75	< 10	< 1	0.06	20	0.53	380
F7200E 7500N	201 202	< 5	< 0.2	1.33	48	40	0.5	< 2	0.11	< 0.5	22	11	39	3.88	< 10	< 1	0.05	30	0.31	705
F7300E 6500N	201 202	10	< 0.2	1.21	204	30	0.5	< 2	0.03	< 0.5	21	12	37	4.66	< 10	< 1	0.06	20	0.21	1575
F7300E 6550N	201 202	20	< 0.2	1.69	60	30	0.5	< 2	0.06	< 0.5	31	12	55	5.83	< 10	< 1	0.05	20	0.44	1030
F7300E 6600N	201 202	15	< 0.2	2.46	776	30	0.5	< 2	0.05	< 0.5	32	16	57	5.25	< 10	< 1	0.07	10	0.50	810
F7300E 6650N	201 202	15	< 0.2	1.55	942	50	< 0.5	2	0.03	< 0.5	15	16	23	5.08	< 10	< 1	0.07	20	0.35	815
F7300E 6700N	201 202	10	< 0.2	1.33	500	80	< 0.5	< 2	0.13	< 0.5	9	15	20	4.14	< 10	< 1	0.05	30	0.28	320

CERTIFICATION:

David B. Bickler



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F7200E 4600N	201 202	< 1	< 0.01	33	820	36	2	1	7	< 0.01	< 10	< 10	15	< 10	94
F7200E 4650N	201 202	< 1	0.01	18	1400	26	2	< 1	7	< 0.01	< 10	< 10	18	< 10	64
F7200E 4700N	201 202	< 1	0.03	3	1010	6	< 2	< 1	5	< 0.01	< 10	< 10	12	< 10	20
F7200E 4750N	201 202	< 1	0.02	11	1140	20	2	< 1	7	< 0.01	< 10	< 10	17	< 10	48
F7200E 4800N	201 202	< 1	0.01	19	1520	18	< 2	< 1	8	< 0.01	< 10	< 10	18	< 10	58
F7200E 4850N	201 202	< 1	< 0.01	14	1190	12	< 2	< 1	4	< 0.01	< 10	< 10	14	< 10	44
F7200E 4900N	201 202	< 1	0.04	4	690	6	< 2	< 1	5	< 0.01	< 10	< 10	13	< 10	22
F7200E 4950N	201 202	< 1	0.01	23	1190	34	< 2	1	6	< 0.01	< 10	< 10	18	< 10	76
F7200E 5000N	201 202	< 1	0.03	15	1150	36	< 2	< 1	4	< 0.01	< 10	< 10	13	< 10	58
F7200E 5050N	201 202	< 1	0.02	14	910	16	2	< 1	5	< 0.01	< 10	< 10	12	< 10	44
F7200E 5100N	201 202	< 1	0.03	7	1010	16	< 2	< 1	4	< 0.01	< 10	< 10	12	< 10	30
F7200E 5150N	201 202	< 1	0.01	20	830	24	2	< 1	6	< 0.01	< 10	< 10	13	< 10	68
F7200E 5200N	201 202	< 1	0.02	23	840	30	< 2	1	18	< 0.01	< 10	< 10	13	< 10	84
F7200E 5250N	201 202	< 1	0.02	14	820	24	< 2	1	13	< 0.01	< 10	< 10	9	< 10	50
F7200E 5300N	201 202	< 1	0.01	29	590	48	2	1	10	< 0.01	< 10	< 10	13	< 10	100
F7200E 6500N	201 202	4	< 0.01	106	1310	118	8	12	7	< 0.01	< 10	< 10	18	< 10	236
F7200E 6550N	201 202	1	0.01	44	1000	60	2	4	12	< 0.01	< 10	< 10	19	< 10	122
F7200E 6600N	201 202	1	< 0.01	100	950	158	8	13	29	< 0.01	< 10	< 10	24	< 10	172
F7200E 6650N	201 202	1	< 0.01	26	960	74	2	1	6	< 0.01	< 10	< 10	23	< 10	120
F7200E 6700N	201 202	1	< 0.01	81	960	114	8	10	32	< 0.01	< 10	< 10	22	< 10	134
F7200E 6750N	201 202	1	< 0.01	39	650	82	6	3	8	0.01	< 10	< 10	25	< 10	152
F7200E 6800N	201 202	< 1	0.05	7	450	22	< 2	< 1	4	0.01	< 10	< 10	10	< 10	34
F7200E 6850N	201 202	< 1	0.01	43	1110	68	< 2	5	13	0.01	< 10	< 10	20	< 10	138
F7200E 6900N	201 202	< 1	< 0.01	65	570	68	8	5	17	< 0.01	< 10	< 10	12	< 10	140
F7200E 6950N	201 202	< 1	< 0.01	60	730	76	4	7	20	< 0.01	< 10	< 10	14	< 10	150
F7200E 7000N	201 202	1	0.01	55	1380	88	4	7	27	< 0.01	< 10	< 10	15	< 10	156
F7200E 7100N	201 202	1	< 0.01	51	620	60	< 2	4	29	< 0.01	< 10	< 10	9	< 10	122
F7200E 7150N	201 202	< 1	0.01	43	940	82	4	2	10	< 0.01	< 10	< 10	18	< 10	124
F7200E 7200N	201 202	< 1	0.01	29	1300	50	< 2	1	8	< 0.01	< 10	< 10	20	< 10	92
F7200E 7250N	201 202	1	0.03	23	720	26	< 2	< 1	7	0.01	< 10	< 10	17	< 10	62
F7200E 7300N	201 202	< 1	0.01	48	910	60	< 2	3	11	< 0.01	< 10	< 10	27	< 10	126
F7200E 7350N	201 202	< 1	0.01	32	1030	44	< 2	2	16	< 0.01	< 10	< 10	14	< 10	116
F7200E 7400N	201 202	< 1	< 0.01	42	850	44	4	3	23	< 0.01	< 10	< 10	12	< 10	144
F7200E 7450N	201 202	< 1	< 0.01	36	600	34	< 2	3	34	< 0.01	< 10	< 10	9	< 10	112
F7200E 7500N	201 202	< 1	0.01	37	730	50	4	2	11	< 0.01	< 10	< 10	11	< 10	118
F7300E 6500N	201 202	< 1	0.03	26	810	38	2	1	7	0.01	< 10	< 10	17	< 10	78
F7300E 6550N	201 202	< 1	< 0.01	51	800	58	< 2	1	6	< 0.01	< 10	< 10	8	< 10	118
F7300E 6600N	201 202	1	< 0.01	52	1060	36	< 2	1	6	< 0.01	< 10	< 10	14	< 10	92
F7300E 6650N	201 202	< 1	< 0.01	27	820	52	< 2	1	8	< 0.01	< 10	< 10	18	< 10	86
F7300E 6700N	201 202	1	0.01	21	640	30	< 2	< 1	15	< 0.01	< 10	< 10	24	< 10	58

CERTIFICATION:

[Signature]



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CERTIFICATE OF ANALYSIS

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SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F7300E 6750N	201	202	5	< 0.2	1.21	586	40	0.5	2	0.19	< 0.5	20	10	40	4.14	< 10	< 1	0.04	30	0.36	1230
F7300E 6800N	201	202	5	< 0.2	1.97	106	40	0.5	< 2	0.22	< 0.5	20	20	49	4.47	< 10	< 1	0.04	30	0.68	845
F7300E 6850N	201	202	5	< 0.2	2.29	30	50	0.5	< 2	0.31	< 0.5	18	24	59	4.65	< 10	< 1	0.04	40	0.80	455
F7300E 6900N	201	202	< 5	< 0.2	1.96	20	30	0.5	< 2	0.59	< 0.5	21	23	70	5.44	< 10	< 1	0.03	50	0.77	455
F7300E 6950N	201	202	20	< 0.2	1.57	440	40	0.5	< 2	0.10	< 0.5	21	15	50	4.51	< 10	1	0.04	30	0.45	1095
F7300E 7000N	201	202	30	0.2	1.67	426	30	0.5	2	0.36	< 0.5	19	16	57	4.71	< 10	< 1	0.05	30	0.55	600
F7300E 7050N	201	202	5	0.4	1.63	144	50	0.5	< 2	0.04	< 0.5	26	17	57	3.96	< 10	< 1	0.05	10	0.44	1650
F7300E 7100N	201	202	< 5	< 0.2	1.85	164	30	0.5	< 2	0.04	< 0.5	42	16	95	3.97	< 10	< 1	0.05	20	0.46	1025
F7300E 7150N	201	202	40	< 0.2	1.53	138	60	0.5	< 2	0.26	< 0.5	22	11	46	4.22	< 10	< 1	0.06	50	0.35	625
F7300E 7200N	201	202	25	0.2	2.03	1170	50	0.5	< 2	0.14	< 0.5	23	21	51	4.69	< 10	< 1	0.06	30	0.58	890
F7300E 7250N	201	202	10	0.2	2.37	388	50	0.5	< 2	0.25	< 0.5	29	32	67	4.58	< 10	< 1	0.07	30	0.86	1045
F7300E 7300N	201	202	< 5	0.2	2.44	176	40	0.5	< 2	0.08	< 0.5	30	42	60	4.82	< 10	< 1	0.06	40	0.93	1095
F7300E 7350N	201	202	10	< 0.2	1.68	48	50	0.5	< 2	0.07	< 0.5	12	16	32	3.46	< 10	< 1	0.04	40	0.47	415
F7300E 7400N	201	202	5	< 0.2	1.94	40	60	0.5	< 2	0.10	< 0.5	13	20	31	4.42	< 10	< 1	0.06	40	0.60	425
F7300E 7450N	201	202	10	< 0.2	1.30	132	40	0.5	< 2	0.29	< 0.5	14	12	34	3.97	< 10	< 1	0.05	40	0.33	330
F7300E 7500N	201	202	80	0.2	1.12	76	70	0.5	< 2	0.51	< 0.5	21	7	40	4.84	< 10	< 1	0.09	50	0.18	1175

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page : 5-B
Total Pages : 5
Certificate Date: 05-AUG-97
Invoice No. : I9734525
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734525

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F7300E 6750N	201 202	< 1	0.01	36	610	52	< 2	3	14	< 0.01	< 10	< 10	11	< 10	120
F7300E 6800N	201 202	< 1	< 0.01	39	780	46	< 2	3	18	< 0.01	< 10	< 10	12	< 10	110
F7300E 6850N	201 202	< 1	< 0.01	39	970	56	< 2	3	26	< 0.01	< 10	< 10	15	< 10	148
F7300E 6900N	201 202	< 1	< 0.01	50	750	50	6	7	64	< 0.01	< 10	< 10	13	< 10	158
F7300E 6950N	201 202	< 1	0.01	34	940	44	6	3	9	< 0.01	< 10	< 10	10	< 10	116
F7300E 7000N	201 202	< 1	< 0.01	39	720	48	2	4	28	< 0.01	< 10	< 10	11	< 10	116
F7300E 7050N	201 202	< 1	0.01	25	1040	54	4	1	6	< 0.01	< 10	< 10	15	< 10	96
F7300E 7100N	201 202	< 1	0.03	34	950	120	2	1	16	< 0.01	< 10	< 10	16	< 10	158
F7300E 7150N	201 202	< 1	< 0.01	43	580	46	2	3	26	< 0.01	< 10	< 10	8	< 10	124
F7300E 7200N	201 202	< 1	0.01	39	1050	58	< 2	2	22	< 0.01	< 10	< 10	15	< 10	118
F7300E 7250N	201 202	< 1	0.01	45	1260	56	< 2	2	23	< 0.01	< 10	< 10	21	< 10	144
F7300E 7300N	201 202	< 1	0.01	49	960	58	< 2	3	12	0.01	< 10	< 10	28	< 10	134
F7300E 7350N	201 202	< 1	0.01	28	820	30	2	1	10	< 0.01	< 10	< 10	13	< 10	96
F7300E 7400N	201 202	< 1	< 0.01	33	830	36	2	3	11	< 0.01	< 10	< 10	13	< 10	128
F7300E 7450N	201 202	< 1	< 0.01	38	450	34	< 2	3	19	< 0.01	< 10	< 10	8	< 10	102
F7300E 7500N	201 202	< 1	0.01	46	560	76	6	6	40	< 0.01	< 10	< 10	5	< 10	160

CERTIFICATION:



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VANCOUVER, BC
V7X 1C4

A9734531

Comments: ATTN: DAVID TERRY

CERTIFICATE

A9734531

(GP) - WESTMIN RESOURCES LTD.

Project: 6405 FER
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 5-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	46	Geochem ring to approx 150 mesh
226	46	0-3 Kg crush and split
3202	46	Rock - save entire reject
229	46	ICP - AQ Digestion charge
* NOTE 1.		

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	46	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	46	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	46	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	46	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	46	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	46	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	46	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	46	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	46	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	46	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	46	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	46	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	46	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	46	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	46	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	46	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	46	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	46	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	46	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	46	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	46	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	46	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	46	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	46	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	46	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	46	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	46	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	46	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	46	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	46	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	46	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	46	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	46	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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CERTIFICATE OF ANALYSIS A9734531

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
M271151	205 226	< 5	< 0.2	0.07	8	< 10	< 0.5	< 2	0.01	< 0.5	1	279	2	0.52	< 10	< 1	0.01	< 10	< 0.01	50
M271152	205 226	< 5	< 0.2	0.50	14	30	< 0.5	< 2	< 0.01	< 0.5	< 1	201	2	0.52	< 10	< 1	0.13	10	< 0.01	15
M271153	205 226	10	< 0.2	0.88	22	70	< 0.5	< 2	0.01	< 0.5	1	188	17	1.35	< 10	< 1	0.24	30	0.05	35
M271154	205 226	< 5	< 0.2	0.47	436	40	< 0.5	< 2	< 0.01	< 0.5	< 1	164	1	1.54	< 10	< 1	0.13	10	< 0.01	15
M271155	205 226	25	< 0.2	1.20	3870	50	0.5	< 2	0.01	< 0.5	3	168	20	10.50	< 10	1	0.12	10	0.08	80
M271156	205 226	< 5	< 0.2	0.54	160	30	< 0.5	< 2	< 0.01	< 0.5	1	157	1	0.83	< 10	< 1	0.11	10	< 0.01	45
M271157	205 226	75	< 0.2	0.44	770	10	< 0.5	< 2	< 0.01	< 0.5	1	211	5	1.82	< 10	< 1	0.03	< 10	< 0.01	20
M271158	205 226	5	< 0.2	0.44	54	40	< 0.5	< 2	< 0.01	< 0.5	< 1	178	1	0.61	< 10	< 1	0.13	10	< 0.01	15
M271159	205 226	< 5	< 0.2	0.44	80	20	< 0.5	< 2	< 0.01	< 0.5	< 1	119	3	0.81	< 10	< 1	0.09	10	< 0.01	10
M271160	205 226	90	1.4	0.31	94	20	< 0.5	< 2	< 0.01	< 0.5	< 1	122	4	0.85	< 10	< 1	0.10	10	< 0.01	15
M271161	205 226	< 5	< 0.2	0.43	28	30	< 0.5	< 2	< 0.01	< 0.5	< 1	153	1	0.56	< 10	< 1	0.13	10	< 0.01	10
M271162	205 226	< 5	< 0.2	0.71	16	30	< 0.5	< 2	< 0.01	< 0.5	1	169	7	1.18	< 10	< 1	0.16	10	0.04	30
M271163	205 226	10	0.2	0.47	34	30	< 0.5	< 2	0.01	< 0.5	< 1	110	1	0.30	< 10	< 1	0.13	20	0.01	30
M271164	205 226	115	< 0.2	0.36	1350	20	< 0.5	< 2	0.04	< 0.5	< 1	151	4	0.96	< 10	< 1	0.10	10	0.01	35
M271165	205 226	10	0.2	0.31	102	10	< 0.5	< 2	0.01	< 0.5	< 1	149	2	0.72	< 10	< 1	0.08	10	< 0.01	25
M271166	205 226	40	0.2	0.40	8	20	< 0.5	< 2	< 0.01	< 0.5	< 1	181	1	0.49	< 10	< 1	0.09	10	< 0.01	15
M271167	205 226	10	0.2	0.41	8	20	< 0.5	< 2	< 0.01	< 0.5	< 1	134	1	0.54	< 10	< 1	0.11	10	< 0.01	20
M271168	205 226	185	0.2	0.39	38	20	< 0.5	< 2	< 0.01	< 0.5	< 1	159	1	0.55	< 10	< 1	0.10	10	< 0.01	10
M271169	205 226	< 5	< 0.2	0.54	48	30	< 0.5	< 2	< 0.01	< 0.5	< 1	173	1	0.50	< 10	< 1	0.14	10	< 0.01	15
M271170	205 226	10	0.2	0.24	70	20	< 0.5	< 2	< 0.01	< 0.5	< 1	173	1	0.39	< 10	< 1	0.09	10	0.01	20
M271171	205 226	< 5	0.2	0.42	52	30	< 0.5	< 2	< 0.01	< 0.5	< 1	135	1	0.38	< 10	< 1	0.12	10	< 0.01	15
M271172	205 226	5	< 0.2	0.41	100	20	< 0.5	< 2	< 0.01	< 0.5	< 1	118	4	1.06	< 10	< 1	0.11	10	< 0.01	15
M271173	205 226	10	< 0.2	0.36	32	20	< 0.5	< 2	< 0.01	< 0.5	< 1	114	4	1.21	< 10	< 1	0.10	10	< 0.01	20
M271174	205 226	< 5	< 0.2	0.60	64	40	< 0.5	< 2	< 0.01	< 0.5	3	146	4	1.71	< 10	< 1	0.14	30	< 0.01	65
M271175	205 226	390	< 0.2	0.31	1460	40	< 0.5	< 2	0.04	< 0.5	1	196	9	1.49	< 10	< 1	0.13	< 10	0.01	30
M271176	205 226	20	< 0.2	0.50	52	30	< 0.5	< 2	< 0.01	< 0.5	< 1	153	1	0.44	< 10	< 1	0.14	10	< 0.01	15
M271177	205 226	10	< 0.2	0.65	84	30	< 0.5	< 2	< 0.01	< 0.5	< 1	185	4	1.02	< 10	< 1	0.13	10	0.07	25
M271178	205 226	< 5	< 0.2	0.60	40	60	< 0.5	< 2	0.04	< 0.5	6	160	5	1.83	< 10	< 1	0.22	10	0.01	660
M271179	205 226	180	< 0.2	0.99	2830	10	< 0.5	< 2	0.01	< 0.5	4	153	4	2.44	< 10	< 1	0.09	< 10	0.27	60
M271180	205 226	< 5	< 0.2	0.61	26	10	< 0.5	< 2	0.02	< 0.5	8	172	7	1.25	< 10	< 1	0.07	10	0.07	530
M271181	205 226	< 5	< 0.2	0.55	68	10	< 0.5	< 2	0.02	< 0.5	1	203	7	1.23	< 10	< 1	0.09	10	0.07	65
M271182	205 226	< 5	0.6	0.54	118	10	< 0.5	< 2	< 0.01	< 0.5	1	137	3	0.48	< 10	< 1	0.10	10	< 0.01	20
M271183	205 226	< 5	0.4	0.36	216	10	< 0.5	< 2	< 0.01	< 0.5	< 1	187	6	0.91	< 10	< 1	0.07	10	< 0.01	15
M271184	205 226	40	< 0.2	0.80	722	10	< 0.5	< 2	0.47	< 0.5	5	165	7	1.56	< 10	< 1	0.06	10	0.28	265
M271185	205 226	< 5	< 0.2	3.34	48	40	< 0.5	< 2	0.19	< 0.5	24	61	37	6.17	< 10	< 1	0.24	10	1.30	660
M271191	205 226	< 5	< 0.2	2.07	28	40	< 0.5	< 2	< 0.01	< 0.5	13	123	30	3.76	< 10	< 1	0.19	10	0.72	270
M271192	205 226	< 5	< 0.2	0.96	18	< 10	< 0.5	< 2	0.07	< 0.5	5	172	15	2.92	< 10	< 1	0.04	< 10	0.40	190
M271194	205 226	15	< 0.2	0.57	24	30	< 0.5	< 2	0.07	< 0.5	5	111	8	1.26	< 10	< 1	0.12	10	0.05	200
M271195	205 226	< 5	< 0.2	0.38	6	10	< 0.5	< 2	< 0.01	< 0.5	< 1	176	4	1.07	< 10	< 1	0.08	10	< 0.01	15
M271196	205 226	260	< 0.2	0.46	2960	30	< 0.5	< 2	0.02	< 0.5	< 1	170	9	0.99	< 10	< 1	0.13	10	0.03	15

CERTIFICATION:

11-12-2000



Chemex Labs Ltd.

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SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
M271151	205 226	< 1 < 0.01		6	40	10	< 2	< 1	1 < 0.01	< 10	< 10	1	< 10	176	
M271152	205 226	< 1 < 0.01		4	50	10	< 2	< 1	4 < 0.01	< 10	< 10	4	< 10	20	
M271153	205 226	< 1 < 0.01		5	100	12	< 2	1	7 < 0.01	< 10	< 10	8	< 10	18	
M271154	205 226	< 1 < 0.01		1	440	8	< 2	< 1	64 < 0.01	< 10	< 10	7	< 10	6	
M271155	205 226	11 < 0.01		8	3080	22	10	1	56 < 0.01	< 10	< 10	60	< 10	68	
M271156	205 226	< 1 < 0.01		4	140	18	< 2	< 1	32 < 0.01	< 10	< 10	4	< 10	6	
M271157	205 226	< 1 < 0.01		5	480	2	2	< 1	5 < 0.01	< 10	< 10	2	< 10	12	
M271158	205 226	< 1 < 0.01		3	80	12	< 2	< 1	6 < 0.01	< 10	< 10	3	< 10	6	
M271159	205 226	< 1 < 0.01		3	60	34	< 2	< 1	3 < 0.01	< 10	< 10	3	< 10	6	
M271160	205 226	1 < 0.01		3	80	28	6	< 1	4 < 0.01	< 10	< 10	3	< 10	6	
M271161	205 226	< 1 < 0.01		3	80	8	< 2	< 1	5 < 0.01	< 10	< 10	3	< 10	2	
M271162	205 226	< 1 < 0.01		6	120	14	< 2	< 1	6 < 0.01	< 10	< 10	6	< 10	18	
M271163	205 226	< 1 < 0.01		3	40	14	< 2	< 1	10 < 0.01	< 10	< 10	4	< 10	4	
M271164	205 226	< 1 < 0.01		3	110	14	< 2	< 1	27 < 0.01	< 10	< 10	2	< 10	16	
M271165	205 226	< 1 < 0.01		3	70	8	< 2	< 1	5 < 0.01	< 10	< 10	2	< 10	4	
M271166	205 226	< 1 < 0.01		3	80	14	< 2	< 1	7 < 0.01	< 10	< 10	2	< 10	2	
M271167	205 226	< 1 < 0.01		2	50	10	< 2	< 1	5 < 0.01	< 10	< 10	3	< 10	2	
M271168	205 226	< 1 < 0.01		3	70	10	2	< 1	8 < 0.01	< 10	< 10	3	< 10	2	
M271169	205 226	< 1 < 0.01		3	80	8	< 2	< 1	25 < 0.01	< 10	< 10	3	< 10	2	
M271170	205 226	< 1 < 0.01		3	30	8	< 2	< 1	8 < 0.01	< 10	< 10	2	< 10	2	
M271171	205 226	< 1 < 0.01		2	50	10	< 2	< 1	15 < 0.01	< 10	< 10	3	< 10	4	
M271172	205 226	< 1 < 0.01		3	170	4	2	< 1	5 < 0.01	< 10	< 10	3	< 10	6	
M271173	205 226	< 1 < 0.01		3	90	8	< 2	< 1	3 < 0.01	< 10	< 10	3	< 10	4	
M271174	205 226	< 1 < 0.01		5	180	16	< 2	< 1	5 < 0.01	< 10	< 10	5	< 10	6	
M271175	205 226	< 1 < 0.01		5	240	16	< 2	< 1	13 < 0.01	< 10	< 10	2	< 10	6	
M271176	205 226	< 1 < 0.01		2	30	10	< 2	< 1	4 < 0.01	< 10	< 10	3	< 10	< 2	
M271177	205 226	< 1 < 0.01		4	70	8	< 2	< 1	3 < 0.01	< 10	< 10	5	< 10	8	
M271178	205 226	< 1 < 0.01		13	110	8	< 2	1	7 < 0.01	< 10	< 10	4	< 10	30	
M271179	205 226	< 1 < 0.01		12	140	14	< 2	< 1	6 < 0.01	< 10	< 10	4	< 10	32	
M271180	205 226	< 1 < 0.01		16	100	10	< 2	< 1	2 < 0.01	< 10	< 10	2	< 10	24	
M271181	205 226	< 1 < 0.01		6	170	28	< 2	< 1	5 < 0.01	< 10	< 10	4	< 10	20	
M271182	205 226	< 1 < 0.01		2	40	10	< 2	< 1	4 < 0.01	< 10	< 10	4	< 10	26	
M271183	205 226	< 1 < 0.01		4	40	20	< 2	< 1	8 < 0.01	< 10	< 10	3	< 10	12	
M271184	205 226	< 1 < 0.03		13	70	10	< 2	< 1	10 < 0.01	< 10	< 10	6	< 10	28	
M271185	205 226	< 1 < 0.02		59	180	18	< 2	2	11 < 0.01	< 10	< 10	18	< 10	164	
M271191	205 226	< 1 < 0.03		29	50	24	< 2	1	5 < 0.01	< 10	< 10	11	< 10	62	
M271192	205 226	< 1 < 0.01		10	380	36	< 2	< 1	6 < 0.01	< 10	< 10	6	< 10	38	
M271194	205 226	< 1 < 0.01		15	120	16	< 2	< 1	10 < 0.01	< 10	< 10	4	< 10	36	
M271195	205 226	< 1 < 0.01		3	110	14	< 2	< 1	1 < 0.01	< 10	< 10	2	< 10	6	
M271196	205 226	< 1 < 0.01		4	170	20	< 2	< 1	23 < 0.01	< 10	< 10	2	< 10	10	

CERTIFICATION:



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Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

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Total Pages :2
Certificate Date: 05-AUG-97
Invoice No. :19734531
P.O. Number :
Account :GP

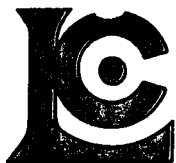
CERTIFICATE OF ANALYSIS

A9734531

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
M271197	205 226	< 5	< 0.2	0.53	360	30	< 0.5	< 2	< 0.01	< 0.5	< 1	159	3	1.13	< 10	< 1	0.13	10	< 0.01	15
M271198	205 226	195	< 0.2	0.16	3970	< 10	< 0.5	< 2	0.01	< 0.5	1	185	5	0.73	< 10	< 1	0.03	< 10	< 0.01	30
M271199	205 226	< 5	< 0.2	0.40	44	30	< 0.5	< 2	< 0.01	< 0.5	< 1	155	< 1	0.26	< 10	< 1	0.15	10	< 0.01	10
M271200	205 226	10	< 0.2	0.45	94	30	< 0.5	< 2	< 0.01	< 0.5	< 1	173	1	0.55	< 10	< 1	0.13	10	< 0.01	10
M271201	205 226	< 5	< 0.2	0.46	6	30	< 0.5	< 2	< 0.01	< 0.5	< 1	172	3	0.57	< 10	< 1	0.13	10	< 0.01	10
M271202	205 226	40	< 0.2	0.56	156	60	< 0.5	< 2	< 0.01	< 0.5	< 1	171	1	0.66	< 10	< 1	0.20	10	0.01	15
M271203	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed

CERTIFICATION:

Hart Bickler



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SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
M271197	205 226	< 1	< 0.01	2	140	18	< 2	< 1	9	< 0.01	< 10	< 10	6	< 10	4
M271198	205 226	< 1	< 0.01	3	60	6	< 2	< 1	18	< 0.01	< 10	< 10	1	< 10	4
M271199	205 226	< 1	< 0.01	1	30	6	< 2	< 1	13	< 0.01	< 10	< 10	2	< 10	< 2
M271200	205 226	< 1	< 0.01	3	100	16	< 2	< 1	21	< 0.01	< 10	< 10	3	< 10	2
M271201	205 226	< 1	< 0.01	2	40	10	< 2	< 1	5	< 0.01	< 10	< 10	3	< 10	2
M271202	205 226	< 1	< 0.01	1	60	14	< 2	< 1	7	< 0.01	< 10	< 10	4	< 10	2
M271203	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed

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[Signature]



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A9734538

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(GP) - WESTMIN RESOURCES LTD.

Project: 6405 FER
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 5-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	187	Dry, sieve to -80 mesh
202	187	save reject
229	187	ICP - AQ Digestion charge

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	187	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	187	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	187	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	187	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	187	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	187	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	187	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	187	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	187	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	187	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	187	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	187	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	187	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	187	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	187	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	187	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	187	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	187	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	187	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	187	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	187	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	187	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	187	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	187	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	187	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	187	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	187	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	187	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	187	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	187	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	187	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	187	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	187	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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Total Pages: 5
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CERTIFICATE OF ANALYSIS

A9734538

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5500E 4400N	201 202	< 5	< 0.2	1.41	58	30	< 0.5	< 2	0.01	< 0.5	6	19	21	4.29	< 10	< 1	0.04	30	0.29	275
F5500E 4425N	201 202	< 5	< 0.2	0.95	62	40	< 0.5	< 2	0.02	< 0.5	5	14	17	3.22	< 10	< 1	0.04	30	0.15	215
F5500E 4450N	201 202	< 5	< 0.2	0.34	54	30	< 0.5	< 2	0.02	< 0.5	1	4	9	0.75	< 10	< 1	0.03	10	0.03	75
F5500E 4475N	201 202	< 5	< 0.2	1.15	94	10	< 0.5	< 2	0.03	< 0.5	8	12	38	2.55	< 10	< 1	0.03	10	0.27	305
F5500E 4500N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F5500E 4525N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F5500E 4550N	201 202	80	< 0.2	0.98	824	30	< 0.5	< 2	0.01	< 0.5	5	13	11	2.91	< 10	< 1	0.03	20	0.24	295
F5500E 4575N	201 202	180	< 0.2	0.90	1795	30	< 0.5	< 2	0.01	< 0.5	5	14	15	4.41	< 10	< 1	0.04	30	0.19	285
F5500E 4600N	201 202	95	< 0.2	0.23	330	10	< 0.5	< 2	0.02	< 0.5	1	3	6	1.15	< 10	< 1	0.03	20	0.01	45
F5500E 4625N	201 202	140	0.2	0.35	368	30	< 0.5	< 2	0.01	< 0.5	2	3	8	1.24	< 10	< 1	0.03	30	0.01	55
F5500E 4650N	201 202	100	0.2	0.48	396	30	< 0.5	< 2	0.01	< 0.5	1	5	6	1.51	< 10	< 1	0.05	30	0.04	80
F5500E 4675N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F5500E 4700N	201 202	80	0.2	1.26	356	30	< 0.5	< 2	0.06	< 0.5	12	16	32	4.56	< 10	< 1	0.04	40	0.34	500
F5500E 4725N	201 202	50	0.4	0.98	144	20	< 0.5	< 2	0.02	< 0.5	4	12	23	3.09	< 10	< 1	0.07	20	0.14	110
F5500E 4750N	201 202	30	< 0.2	0.25	300	20	< 0.5	< 2	< 0.01	< 0.5	< 1	3	6	1.91	< 10	< 1	0.04	40	< 0.01	20
F5500E 4775N	201 202	235	0.8	1.04	148	30	< 0.5	< 2	0.03	< 0.5	5	11	15	2.24	< 10	< 1	0.04	20	0.19	190
F5500E 4800N	201 202	180	0.2	1.35	242	40	< 0.5	< 2	0.03	< 0.5	8	16	19	2.73	< 10	< 1	0.05	30	0.45	270
F5500E 4825N	201 202	820	1.2	0.70	490	40	< 0.5	< 2	0.01	< 0.5	4	10	16	3.14	< 10	< 1	0.05	30	0.19	135
F5500E 4850N	201 202	65	< 0.2	1.02	226	20	< 0.5	< 2	0.05	< 0.5	7	11	23	2.46	< 10	< 1	0.04	10	0.21	335
F5500E 4875N	201 202	< 5	0.2	0.41	2	10	< 0.5	< 2	0.02	< 0.5	1	3	3	0.52	< 10	< 1	0.01	< 10	0.04	35
F5500E 4900N	201 202	135	0.6	1.01	330	40	< 0.5	< 2	0.04	< 0.5	4	12	15	2.44	< 10	< 1	0.07	20	0.28	120
F5500E 4925N	201 202	40	0.2	0.54	182	30	< 0.5	< 2	0.01	< 0.5	2	6	7	1.68	< 10	< 1	0.06	40	0.09	80
F5500E 4950N	201 202	290	0.4	0.18	394	20	< 0.5	< 2	< 0.01	< 0.5	< 1	2	4	1.06	< 10	< 1	0.04	30	< 0.01	10
F5500E 4975N	201 202	115	0.2	0.27	216	20	< 0.5	< 2	< 0.01	< 0.5	1	4	5	1.28	< 10	< 1	0.06	30	0.01	40
F5500E 5000N	201 202	230	1.4	0.46	336	30	< 0.5	< 2	0.01	< 0.5	1	4	9	1.64	< 10	< 1	0.07	30	0.02	40
F5500E 5025N	201 202	< 5	< 0.2	0.71	42	20	< 0.5	< 2	0.02	< 0.5	7	10	18	3.60	< 10	< 1	0.05	30	0.09	240
F5500E 5050N	201 202	60	0.2	0.88	192	30	< 0.5	< 2	0.01	< 0.5	5	12	13	2.50	< 10	< 1	0.05	30	0.26	170
F5500E 5075N	201 202	35	0.2	1.18	174	30	< 0.5	< 2	0.07	< 0.5	7	14	20	2.31	< 10	< 1	0.06	20	0.32	315
F5500E 5100N	201 202	< 5	< 0.2	1.05	8	10	< 0.5	< 2	0.07	< 0.5	4	8	10	1.50	< 10	< 1	0.03	< 10	0.17	220
F5500E 5125N	201 202	< 5	0.2	1.19	240	20	< 0.5	< 2	0.01	< 0.5	10	16	22	3.29	< 10	< 1	0.03	10	0.32	685
F5500E 5150N	201 202	< 5	< 0.2	2.23	24	30	< 0.5	< 2	0.02	< 0.5	14	34	27	6.75	< 10	< 1	0.04	10	0.59	1480
F5500E 5175N	201 202	< 5	< 0.2	2.19	18	40	< 0.5	< 2	0.01	< 0.5	10	29	30	6.78	< 10	< 1	0.04	20	0.39	1110
F5500E 5200N	201 202	< 5	< 0.2	1.97	20	30	< 0.5	< 2	0.01	< 0.5	13	28	26	5.53	< 10	< 1	0.04	20	0.59	1740
F5500E 5225N	201 202	< 5	< 0.2	2.10	24	30	< 0.5	< 2	0.03	< 0.5	15	29	30	5.30	< 10	< 1	0.05	10	0.66	1370
F5500E 5250N	201 202	< 5	< 0.2	1.99	16	30	< 0.5	< 2	0.05	< 0.5	12	27	30	4.23	< 10	< 1	0.04	20	0.71	750
F5500E 5275N	201 202	< 5	< 0.2	1.67	16	30	< 0.5	< 2	0.04	< 0.5	7	23	22	3.79	< 10	< 1	0.04	10	0.39	570
F5500E 5300N	201 202	< 5	< 0.2	2.41	18	30	< 0.5	< 2	0.03	< 0.5	11	33	30	6.31	< 10	< 1	0.03	10	0.68	1335
F5500E 5325N	201 202	< 5	< 0.2	2.60	52	20	< 0.5	< 2	0.04	< 0.5	18	30	57	5.17	< 10	< 1	0.03	10	0.92	795
F5500E 5350N	201 202	< 5	< 0.2	2.77	52	20	< 0.5	< 2	0.11	< 0.5	16	30	35	4.51	< 10	< 1	0.04	10	1.21	955
F5500E 5375N	201 202	< 5	< 0.2	2.14	36	50	< 0.5	< 2	0.08	< 0.5	9	21	30	3.14	< 10	< 1	0.04	10	0.67	635

CERTIFICATION:

David P. Terry



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SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5500E 4400N	201 202	< 1	< 0.01	13	730	16	< 2	< 1	6	0.01	< 10	< 10	21	< 10	50
F5500E 4425N	201 202	< 1	< 0.01	9	790	18	< 2	< 1	7	< 0.01	< 10	< 10	18	< 10	36
F5500E 4450N	201 202	< 1	0.03	4	520	10	< 2	< 1	6	< 0.01	< 10	< 10	9	< 10	14
F5500E 4475N	201 202	< 1	0.03	14	610	20	< 2	< 1	6	0.01	< 10	< 10	13	< 10	50
F5500E 4500N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F5500E 4525N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F5500E 4550N	201 202	< 1	0.01	10	490	26	< 2	< 1	10	< 0.01	< 10	< 10	18	< 10	36
F5500E 4575N	201 202	< 1	< 0.01	11	500	36	< 2	< 1	17	0.01	< 10	< 10	19	< 10	38
F5500E 4600N	201 202	< 1	0.04	3	240	16	< 2	< 1	6	< 0.01	< 10	< 10	12	< 10	14
F5500E 4625N	201 202	< 1	0.03	4	290	12	< 2	< 1	6	< 0.01	< 10	< 10	13	< 10	16
F5500E 4650N	201 202	< 1	0.01	4	440	44	< 2	< 1	10	< 0.01	< 10	< 10	11	< 10	18
F5500E 4675N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F5500E 4700N	201 202	< 1	< 0.01	24	1090	32	< 2	1	20	< 0.01	< 10	< 10	14	< 10	82
F5500E 4725N	201 202	< 1	0.01	9	2030	18	< 2	< 1	9	< 0.01	< 10	< 10	14	< 10	36
F5500E 4750N	201 202	< 1	< 0.01	1	450	8	< 2	< 1	20	< 0.01	< 10	< 10	3	< 10	8
F5500E 4775N	201 202	< 1	0.02	11	530	18	< 2	< 1	9	0.01	< 10	< 10	15	< 10	34
F5500E 4800N	201 202	< 1	< 0.01	20	300	36	< 2	1	17	0.01	< 10	< 10	15	< 10	56
F5500E 4825N	201 202	< 1	< 0.01	11	510	58	4	< 1	55	< 0.01	< 10	< 10	12	< 10	38
F5500E 4850N	201 202	< 1	0.01	13	710	24	< 2	< 1	10	0.01	< 10	< 10	14	< 10	44
F5500E 4875N	201 202	< 1	0.03	1	240	2	< 2	< 1	3	0.01	< 10	< 10	10	< 10	8
F5500E 4900N	201 202	< 1	0.01	12	390	40	2	< 1	32	< 0.01	< 10	< 10	10	< 10	38
F5500E 4925N	201 202	< 1	< 0.01	5	330	24	< 2	< 1	30	< 0.01	< 10	< 10	8	< 10	20
F5500E 4950N	201 202	< 1	< 0.01	1	190	32	2	< 1	28	< 0.01	< 10	< 10	4	< 10	6
F5500E 4975N	201 202	< 1	< 0.01	2	240	22	2	< 1	14	< 0.01	< 10	< 10	6	< 10	10
F5500E 5000N	201 202	< 1	0.01	2	740	26	2	< 1	30	< 0.01	< 10	< 10	8	< 10	10
F5500E 5025N	201 202	< 1	< 0.01	13	780	16	< 2	< 1	6	< 0.01	< 10	< 10	29	< 10	42
F5500E 5050N	201 202	< 1	< 0.01	13	430	26	2	< 1	15	< 0.01	< 10	< 10	12	< 10	38
F5500E 5075N	201 202	< 1	0.02	15	680	24	< 2	1	13	0.01	< 10	< 10	15	< 10	46
F5500E 5100N	201 202	< 1	0.05	6	690	6	< 2	< 1	7	0.01	< 10	< 10	14	< 10	20
F5500E 5125N	201 202	< 1	0.03	14	1120	36	< 2	< 1	5	< 0.01	< 10	< 10	16	< 10	50
F5500E 5150N	201 202	< 1	< 0.01	25	2200	30	< 2	1	5	0.01	< 10	< 10	22	< 10	74
F5500E 5175N	201 202	< 1	< 0.01	18	2620	28	< 2	1	5	0.01	< 10	< 10	29	< 10	58
F5500E 5200N	201 202	< 1	0.01	24	1900	24	< 2	1	5	< 0.01	< 10	< 10	25	< 10	72
F5500E 5225N	201 202	< 1	0.01	26	1350	26	< 2	< 1	6	< 0.01	< 10	< 10	19	< 10	82
F5500E 5250N	201 202	< 1	0.01	27	970	18	< 2	1	7	< 0.01	< 10	< 10	15	< 10	80
F5500E 5275N	201 202	< 1	0.01	16	1280	18	< 2	< 1	7	< 0.01	< 10	< 10	21	< 10	54
F5500E 5300N	201 202	< 1	< 0.01	29	1450	14	< 2	1	5	0.01	< 10	< 10	24	< 10	84
F5500E 5325N	201 202	< 1	< 0.01	41	840	36	< 2	2	4	< 0.01	< 10	< 10	15	< 10	106
F5500E 5350N	201 202	< 1	< 0.01	40	810	12	< 2	1	9	< 0.01	< 10	< 10	15	< 10	90
F5500E 5375N	201 202	< 1	0.02	22	840	10	< 2	1	8	< 0.01	< 10	< 10	14	< 10	58

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6405 FER
Comments: ATTN: DAVID TERRY

Page Number: 2-A
Total Pages: 5
Certificate Date: 05-AUG-97
Invoice No.: 19734538
P.O. Number:
Account: GP

CERTIFICATE OF ANALYSIS

A9734538

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5500E 5400N	201 202	< 5	< 0.2	2.05	44	20	< 0.5	< 2	0.09	< 0.5	14	22	36	3.42	< 10	< 1	0.04	10	0.79	865
F5500E 5425N	201 202	< 5	< 0.2	2.31	68	10	< 0.5	< 2	0.14	< 0.5	24	26	45	4.56	< 10	< 1	0.03	40	1.04	1240
F5500E 5450N	201 202	< 5	< 0.2	1.83	64	20	< 0.5	< 2	0.17	< 0.5	17	21	32	3.79	< 10	< 1	0.04	50	0.74	840
F5500E 5475N	201 202	< 5	< 0.2	1.21	80	20	< 0.5	< 2	0.11	< 0.5	22	17	43	4.08	< 10	< 1	0.04	80	0.45	1180
F5500E 5500N	201 202	< 5	< 0.2	1.32	138	10	< 0.5	< 2	0.13	< 0.5	26	19	46	4.24	< 10	< 1	0.03	50	0.58	1335
F5500E 5525N	201 202	< 5	< 0.2	2.80	102	20	< 0.5	< 2	0.09	< 0.5	23	36	42	4.90	< 10	< 1	0.03	40	1.21	1520
F5500E 5550N	201 202	< 5	< 0.2	2.38	36	20	< 0.5	< 2	0.03	< 0.5	10	33	25	4.34	< 10	< 1	0.03	20	0.94	765
F5500E 5575N	201 202	< 5	< 0.2	2.15	48	30	< 0.5	< 2	0.03	< 0.5	10	32	22	4.51	< 10	< 1	0.03	20	0.77	905
F5500E 5600N	201 202	< 5	< 0.2	1.87	86	30	< 0.5	< 2	0.03	< 0.5	8	24	23	3.49	< 10	< 1	0.04	10	0.49	565
F5500E 5625N	201 202	< 5	< 0.2	2.38	36	30	< 0.5	< 2	0.04	< 0.5	11	28	31	3.88	< 10	< 1	0.04	20	0.71	1135
F5500E 5650N	201 202	< 5	< 0.2	2.52	66	20	< 0.5	< 2	0.04	< 0.5	13	28	34	3.99	< 10	< 1	0.05	20	0.74	775
F5500E 5675N	201 202	< 5	< 0.2	2.38	22	20	< 0.5	< 2	0.06	< 0.5	22	24	38	3.33	< 10	< 1	0.06	30	0.90	1410
F5500E 5700N	201 202	< 5	< 0.2	2.47	18	20	< 0.5	< 2	0.07	< 0.5	23	25	38	3.45	< 10	< 1	0.06	30	0.94	1450
F5600E 4400N	201 202	< 5	< 0.2	2.68	16	10	< 0.5	< 2	0.03	< 0.5	14	32	40	4.14	< 10	< 1	0.04	30	1.13	770
F5600E 4425N	201 202	< 5	< 0.2	0.69	10	40	< 0.5	< 2	0.02	< 0.5	2	8	14	1.77	< 10	< 1	0.04	10	0.07	475
F5600E 4450N	201 202	20	< 0.2	1.03	36	50	< 0.5	< 2	0.02	< 0.5	3	15	39	3.82	< 10	< 1	0.04	10	0.05	690
F5600E 4475N	201 202	10	< 0.2	1.07	192	30	< 0.5	< 2	0.01	< 0.5	7	15	18	3.20	< 10	< 1	0.04	30	0.21	275
F5600E 4500N	201 202	25	< 0.2	1.29	216	30	< 0.5	< 2	0.01	< 0.5	7	18	19	3.70	< 10	< 1	0.03	30	0.30	330
F5600E 4525N	201 202	10	< 0.2	0.92	182	30	< 0.5	< 2	0.01	< 0.5	6	14	18	3.99	< 10	< 1	0.04	30	0.10	405
F5600E 4550N	201 202	60	< 0.2	1.28	500	40	< 0.5	< 2	0.05	< 0.5	4	13	16	2.31	< 10	< 1	0.05	10	0.23	190
F5600E 4575N	201 202	135	< 0.2	1.37	660	40	< 0.5	< 2	0.04	< 0.5	3	12	21	2.22	< 10	< 1	0.04	10	0.14	110
F5600E 4600N	201 202	< 5	< 0.2	0.93	110	40	< 0.5	< 2	0.04	< 0.5	4	12	11	2.32	< 10	< 1	0.04	10	0.08	150
F5600E 4625N	201 202	20	< 0.2	1.13	128	30	< 0.5	< 2	0.07	< 0.5	5	14	18	2.29	< 10	< 1	0.06	10	0.29	245
F5600E 4650N	201 202	130	< 0.2	1.41	500	30	< 0.5	< 2	0.03	< 0.5	8	20	16	4.11	< 10	< 1	0.05	30	0.43	410
F5600E 4675N	201 202	165	< 0.2	0.56	546	20	< 0.5	< 2	0.01	< 0.5	4	8	11	2.29	< 10	< 1	0.04	30	0.06	105
F5600E 4700N	201 202	95	< 0.2	0.27	186	10	< 0.5	< 2	0.01	< 0.5	1	4	5	1.08	< 10	< 1	0.04	10	0.02	40
F5600E 4725N	201 202	75	< 0.2	0.49	302	10	< 0.5	< 2	0.01	< 0.5	13	7	27	3.16	< 10	< 1	0.04	30	0.03	265
F5600E 4750N	201 202	65	< 0.2	0.59	412	20	< 0.5	< 2	0.02	< 0.5	5	8	19	2.69	< 10	< 1	0.05	20	0.10	195
F5600E 4775N	201 202	20	< 0.2	2.35	250	30	< 0.5	< 2	0.03	< 0.5	13	31	38	5.99	< 10	< 1	0.05	10	0.55	505
F5600E 4800N	201 202	10	< 0.2	1.96	96	40	< 0.5	< 2	0.05	< 0.5	35	19	73	4.63	< 10	< 1	0.04	20	0.55	1980
F5600E 4825N	201 202	40	< 0.4	1.41	384	40	< 0.5	< 2	0.03	< 0.5	9	18	24	3.94	< 10	< 1	0.06	10	0.28	570
F5600E 4850N	201 202	20	< 0.2	2.95	266	10	< 1.0	< 2	0.13	< 0.5	50	28	172	9.41	< 10	< 1	0.03	20	0.70	570
F5600E 4875N	201 202	15	< 0.2	1.09	168	30	< 0.5	< 2	0.11	< 0.5	5	7	19	2.54	< 10	< 1	0.03	10	0.14	70
F5600E 4900N	201 202	65	< 0.2	1.37	534	10	< 0.5	< 2	0.06	< 0.5	11	15	72	5.11	< 10	< 1	0.04	50	0.31	165
F5600E 5000N	201 202	70	< 0.2	1.08	284	10	< 0.5	< 2	0.05	< 0.5	10	10	28	3.91	< 10	< 1	0.03	10	0.22	350
F5600E 5050N	201 202	190	< 0.4	0.46	448	10	< 0.5	< 2	0.01	< 0.5	4	6	14	3.01	< 10	< 1	0.04	30	0.08	120
F5600E 5075N	201 202	100	< 0.2	0.43	278	30	< 0.5	< 2	0.03	< 0.5	6	6	17	2.91	< 10	< 1	0.07	10	0.07	130
F5600E 5175N	201 202	145	< 0.2	1.55	184	20	< 0.5	< 2	0.03	< 0.5	26	15	60	5.26	< 10	< 1	0.03	30	0.38	915
F5600E 5200N	201 202	20	< 0.2	1.57	78	10	< 0.5	< 2	0.14	< 0.5	29	15	79	6.26	< 10	< 1	0.04	30	0.49	1195
F5600E 5225N	201 202	< 5	< 0.2	1.47	50	30	< 0.5	< 2	0.28	< 0.5	20	14	51	5.62	< 10	< 1	0.04	30	0.41	815

CERTIFICATION:



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To: WESTMIN RESOURCES LTD.

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VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page : 2-B
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Certificate Date: 05-AUG-97
Invoice No. : I9734538
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CERTIFICATE OF ANALYSIS

A9734538

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5500E 5400N	201 202	< 1	0.01	31	710	18	< 2	1	10	< 0.01	< 10	< 10	14	< 10	68
F5500E 5425N	201 202	< 1	< 0.01	41	530	30	< 2	2	13	< 0.01	< 10	< 10	14	< 10	92
F5500E 5450N	201 202	< 1	0.01	30	530	30	< 2	1	20	< 0.01	< 10	< 10	12	< 10	72
F5500E 5475N	201 202	< 1	< 0.01	39	670	30	< 2	2	25	< 0.01	< 10	< 10	12	< 10	90
F5500E 5500N	201 202	< 1	< 0.01	44	580	36	< 2	2	15	< 0.01	< 10	< 10	12	< 10	94
F5500E 5525N	201 202	< 1	< 0.01	42	750	30	< 2	2	10	< 0.01	< 10	< 10	18	< 10	102
F5500E 5550N	201 202	< 1	< 0.01	32	980	18	< 2	1	5	< 0.01	< 10	< 10	16	< 10	82
F5500E 5575N	201 202	< 1	< 0.01	28	1070	18	< 2	< 1	5	< 0.01	< 10	< 10	20	< 10	80
F5500E 5600N	201 202	< 1	< 0.01	18	1020	36	< 2	< 1	9	< 0.01	< 10	< 10	21	< 10	56
F5500E 5625N	201 202	< 1	0.01	25	1110	22	< 2	< 1	6	< 0.01	< 10	< 10	19	< 10	70
F5500E 5650N	201 202	< 1	0.02	26	930	28	< 2	1	7	< 0.01	< 10	< 10	18	< 10	74
F5500E 5675N	201 202	< 1	0.03	26	870	30	< 2	1	9	0.01	< 10	< 10	19	< 10	72
F5500E 5700N	201 202	< 1	0.03	27	890	28	< 2	1	9	0.01	< 10	< 10	20	< 10	76
F5600E 4400N	201 202	< 1	< 0.01	33	710	30	< 2	1	6	< 0.01	< 10	< 10	18	< 10	82
F5600E 4425N	201 202	< 1	0.04	5	1060	10	< 2	< 1	8	< 0.01	< 10	< 10	14	< 10	16
F5600E 4450N	201 202	< 1	0.02	7	1780	22	< 2	< 1	11	< 0.01	< 10	< 10	21	< 10	30
F5600E 4475N	201 202	< 1	< 0.01	15	550	28	< 2	< 1	8	< 0.01	< 10	< 10	13	< 10	52
F5600E 4500N	201 202	< 1	< 0.01	18	590	28	< 2	< 1	7	< 0.01	< 10	< 10	16	< 10	62
F5600E 4525N	201 202	< 1	< 0.01	12	800	42	< 2	< 1	7	0.01	< 10	< 10	33	< 10	48
F5600E 4550N	201 202	< 1	0.03	11	580	32	< 2	< 1	11	0.01	< 10	< 10	19	< 10	40
F5600E 4575N	201 202	1	0.02	9	780	102	< 2	< 1	13	0.01	< 10	< 10	24	< 10	34
F5600E 4600N	201 202	< 1	0.02	8	610	16	< 2	< 1	9	0.02	< 10	< 10	30	< 10	34
F5600E 4625N	201 202	< 1	0.04	13	650	26	< 2	1	12	0.04	< 10	< 10	22	< 10	40
F5600E 4650N	201 202	< 1	< 0.01	18	530	44	< 2	< 1	11	0.01	< 10	< 10	19	< 10	70
F5600E 4675N	201 202	< 1	< 0.01	9	460	74	< 2	< 1	12	< 0.01	< 10	< 10	15	< 10	32
F5600E 4700N	201 202	< 1	0.04	3	370	18	< 2	< 1	9	< 0.01	< 10	< 10	10	< 10	14
F5600E 4725N	201 202	< 1	< 0.01	22	410	28	< 2	< 1	8	< 0.01	< 10	< 10	12	< 10	62
F5600E 4750N	201 202	< 1	0.02	11	690	46	< 2	< 1	14	< 0.01	< 10	< 10	13	< 10	40
F5600E 4775N	201 202	< 1	< 0.01	28	730	46	< 2	1	10	< 0.01	< 10	< 10	18	< 10	84
F5600E 4800N	201 202	< 1	0.02	38	800	56	< 2	2	11	0.01	< 10	< 10	14	< 10	114
F5600E 4825N	201 202	< 1	0.01	18	1180	34	< 2	< 1	14	< 0.01	< 10	< 10	23	< 10	62
F5600E 4850N	201 202	< 1	< 0.01	85	870	50	< 2	5	25	< 0.01	< 10	< 10	10	< 10	282
F5600E 4875N	201 202	< 1	0.03	13	920	20	< 2	< 1	24	< 0.01	< 10	< 10	6	< 10	42
F5600E 4900N	201 202	< 1	< 0.01	31	1020	40	< 2	3	57	< 0.01	< 10	< 10	6	< 10	86
F5600E 5000N	201 202	< 1	0.01	17	920	38	2	< 1	17	< 0.01	< 10	< 10	11	< 10	60
F5600E 5050N	201 202	< 1	< 0.01	7	550	32	2	< 1	22	< 0.01	< 10	< 10	4	< 10	22
F5600E 5075N	201 202	< 1	< 0.01	6	610	48	< 2	1	69	< 0.01	< 10	< 10	3	< 10	22
F5600E 5175N	201 202	< 1	0.01	41	540	116	< 2	1	9	< 0.01	< 10	< 10	11	< 10	144
F5600E 5200N	201 202	< 1	< 0.01	58	730	250	2	3	13	< 0.01	< 10	< 10	7	< 10	172
F5600E 5225N	201 202	< 1	< 0.01	48	740	40	< 2	4	12	< 0.01	< 10	< 10	6	< 10	132

CERTIFICATION:



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SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5600E 5250N	201 202	< 5	< 0.2	1.72	26	40	0.5	< 2	0.11	< 0.5	11	17	36	4.92	< 10	< 1	0.03	40	0.49	370
F5600E 5275N	201 202	< 5	< 0.2	2.42	50	40	0.5	< 2	0.05	< 0.5	28	27	47	6.25	< 10	1	0.04	20	0.71	2060
F5600E 5300N	201 202	< 5	< 0.2	2.65	26	50	0.5	< 2	0.38	< 0.5	16	24	41	4.66	< 10	< 1	0.03	10	0.68	1165
F5600E 5325N	201 202	< 5	< 0.2	1.19	14	20	< 0.5	< 2	0.14	< 0.5	8	9	14	2.01	< 10	< 1	0.02	< 10	0.34	470
F5600E 5350N	201 202	< 5	< 0.2	1.29	6	20	< 0.5	< 2	0.04	< 0.5	5	12	14	2.21	< 10	< 1	0.03	< 10	0.23	460
F5600E 5375N	201 202	< 5	< 0.2	2.84	44	40	0.5	< 2	0.04	< 0.5	35	33	51	6.99	< 10	< 1	0.02	10	0.78	3880
F5600E 5400N	201 202	< 5	< 0.2	2.24	56	20	< 0.5	< 2	0.07	< 0.5	20	28	29	4.30	< 10	< 1	0.03	10	0.83	1770
F5600E 5425N	201 202	< 5	< 0.2	2.46	62	10	< 0.5	< 2	0.14	< 0.5	24	28	48	4.90	< 10	< 1	0.03	40	1.07	940
F5600E 5450N	201 202	< 5	< 0.2	2.85	66	10	< 0.5	< 2	0.15	< 0.5	24	31	48	5.05	< 10	< 1	0.03	40	1.32	1240
F5600E 5475N	201 202	< 5	< 0.2	2.62	78	20	< 0.5	< 2	0.12	< 0.5	24	30	45	4.49	< 10	< 1	0.04	20	1.06	1630
F5600E 5500N	201 202	< 5	< 0.2	0.94	32	30	< 0.5	< 2	0.07	< 0.5	10	10	19	1.95	< 10	< 1	0.03	20	0.22	575
F5600E 5525N	201 202	< 5	< 0.2	0.93	26	10	< 0.5	< 2	0.05	< 0.5	7	8	16	1.78	< 10	< 1	0.03	10	0.20	350
F5600E 5550N	201 202	< 5	< 0.2	2.73	80	20	< 0.5	< 2	0.06	< 0.5	44	30	49	4.67	< 10	1	0.03	20	1.23	2100
F5600E 5575N	201 202	< 5	< 0.2	2.37	26	20	< 0.5	< 2	0.06	< 0.5	18	29	37	4.06	< 10	< 1	0.04	10	0.82	1190
F5600E 5600N	201 202	< 5	< 0.2	3.11	32	30	< 0.5	< 2	0.13	< 0.5	26	38	53	5.14	< 10	< 1	0.04	30	1.32	1255
F5600E 5625N	201 202	< 5	< 0.2	2.23	36	30	< 0.5	< 2	0.05	< 0.5	19	29	30	4.15	< 10	< 1	0.04	10	0.75	1620
F5600E 5650N	201 202	< 5	< 0.2	3.13	40	10	< 0.5	< 2	0.01	< 0.5	16	42	30	5.34	< 10	< 1	0.02	30	1.22	880
F5600E 5675N	201 202	< 5	< 0.2	2.72	50	40	< 0.5	< 2	0.03	< 0.5	17	46	30	6.65	< 10	< 1	0.05	10	0.55	1740
F5600E 5700N	201 202	< 5	< 0.2	1.82	32	40	< 0.5	< 2	0.06	< 0.5	9	22	32	2.54	< 10	< 1	0.05	10	0.50	545
F5700E 4775N	201 202	1660	0.6	1.16	426	30	< 0.5	< 2	0.03	< 0.5	7	16	27	4.51	< 10	< 1	0.05	30	0.24	335
F5700E 4800N	201 202	1455	< 0.2	1.06	380	30	< 0.5	< 2	0.02	< 0.5	8	14	25	4.43	< 10	< 1	0.05	30	0.21	330
F5700E 4825N	201 202	1660	3.8	0.74	1775	40	< 0.5	< 2	0.02	< 0.5	9	8	29	4.47	< 10	< 1	0.05	20	0.08	255
F5700E 4850N	201 202	220	0.6	0.34	250	10	< 0.5	< 2	0.03	< 0.5	6	5	19	2.47	< 10	< 1	0.03	30	0.04	150
F5700E 4875N	201 202	320	0.2	1.20	430	30	< 0.5	< 2	0.01	< 0.5	10	15	54	3.75	< 10	< 1	0.04	20	0.34	340
F5700E 4900N	201 202	5	< 0.2	0.71	56	10	< 0.5	< 2	0.04	< 0.5	3	9	10	1.74	< 10	< 1	0.04	< 10	0.13	145
F5700E 4925N	201 202	40	< 0.2	0.97	160	30	< 0.5	< 2	0.03	< 0.5	4	7	11	1.68	< 10	< 1	0.05	10	0.13	280
F5700E 4950N	201 202	15	0.2	1.85	148	40	< 0.5	< 2	0.03	< 0.5	19	24	39	5.14	< 10	< 1	0.06	10	0.46	1275
F5700E 4975N	201 202	10	0.2	1.96	90	30	< 0.5	< 2	0.02	< 0.5	29	24	48	5.21	< 10	< 1	0.05	20	0.58	1825
F5700E 5000N	201 202	10	0.2	1.38	210	20	< 0.5	< 2	0.03	< 0.5	12	16	30	4.50	< 10	< 1	0.04	30	0.35	525
F5700E 5025N	201 202	20	0.2	0.42	224	20	< 0.5	< 2	< 0.01	< 0.5	4	7	11	3.22	< 10	< 1	0.04	50	0.02	120
F5700E 5050N	201 202	30	0.2	1.96	64	20	< 0.5	< 2	0.01	< 0.5	14	23	34	4.79	< 10	< 1	0.04	40	0.65	495
F5700E 5075N	201 202	100	0.6	1.34	196	10	< 0.5	< 2	0.01	< 0.5	10	16	27	4.32	< 10	< 1	0.03	20	0.42	355
F5700E 5100N	201 202	< 5	< 0.2	1.12	16	40	< 0.5	< 2	0.01	< 0.5	4	7	13	1.69	< 10	< 1	0.03	10	0.12	105
F5700E 5125N	201 202	20	< 0.2	1.48	74	30	< 0.5	< 2	0.03	< 0.5	10	19	25	3.91	< 10	< 1	0.05	10	0.40	425
F5700E 5150N	201 202	40	0.2	1.02	182	40	< 0.5	< 2	0.03	< 0.5	7	12	13	3.29	< 10	< 1	0.05	20	0.23	735
F5700E 5175N	201 202	< 5	0.2	1.00	38	50	< 0.5	< 2	0.02	< 0.5	12	14	29	4.80	< 10	< 1	0.04	10	0.24	2540
F5700E 5200N	201 202	< 5	0.2	1.35	32	40	< 0.5	< 2	0.14	< 0.5	14	15	25	4.15	< 10	< 1	0.03	10	0.31	1055
F5700E 5225N	201 202	< 5	0.2	1.20	28	70	< 0.5	< 2	0.08	0.5	17	14	21	3.01	< 10	< 1	0.05	< 10	0.38	1285
F5700E 5250N	201 202	80	0.6	1.53	158	50	< 0.5	< 2	0.02	< 0.5	21	21	35	5.04	< 10	< 1	0.04	10	0.34	2180
F5700E 5275N	201 202	< 5	< 0.2	1.40	32	40	< 0.5	< 2	0.07	< 0.5	16	17	33	5.07	< 10	< 1	0.04	10	0.33	2040

CERTIFICATION:

David B. Schuler



Chemex Labs Ltd.

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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page: per :3-B
Total Pages :5
Certificate Date: 05-AUG-97
Invoice No. :19734538
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS

A9734538

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5600E 5250N	201 202	< 1	< 0.01	37	590	22	< 2	6	8	< 0.01	< 10	< 10	8	< 10	88
F5600E 5275N	201 202	< 1	< 0.01	41	1090	46	< 2	4	5	< 0.01	< 10	< 10	16	< 10	118
F5600E 5300N	201 202	< 1	0.03	33	1120	34	< 2	4	15	< 0.01	< 10	< 10	14	< 10	106
F5600E 5325N	201 202	< 1	0.05	13	640	14	< 2	< 1	7	< 0.01	< 10	< 10	10	< 10	38
F5600E 5350N	201 202	< 1	0.03	10	730	10	< 2	< 1	4	< 0.01	< 10	< 10	13	< 10	32
F5600E 5375N	201 202	< 1	< 0.01	39	940	66	< 2	5	5	< 0.01	< 10	< 10	18	< 10	116
F5600E 5400N	201 202	< 1	< 0.01	31	1540	36	< 2	1	5	< 0.01	< 10	< 10	16	< 10	72
F5600E 5425N	201 202	< 1	< 0.01	44	530	42	< 2	2	13	< 0.01	< 10	< 10	15	< 10	102
F5600E 5450N	201 202	< 1	< 0.01	46	490	28	< 2	2	12	< 0.01	< 10	< 10	15	< 10	104
F5600E 5475N	201 202	< 1	0.01	41	730	38	< 2	1	10	< 0.01	< 10	< 10	16	< 10	88
F5600E 5500N	201 202	< 1	0.04	15	650	16	< 2	< 1	11	< 0.01	< 10	< 10	10	< 10	40
F5600E 5525N	201 202	< 1	0.04	13	540	12	< 2	< 1	8	< 0.01	< 10	< 10	11	< 10	34
F5600E 5550N	201 202	< 1	0.01	47	450	40	< 2	2	8	< 0.01	< 10	< 10	17	< 10	96
F5600E 5575N	201 202	< 1	0.02	31	1080	30	< 2	1	7	< 0.01	< 10	< 10	16	< 10	86
F5600E 5600N	201 202	< 1	< 0.01	46	750	36	< 2	2	10	< 0.01	< 10	< 10	18	< 10	110
F5600E 5625N	201 202	< 1	0.03	25	1020	22	< 2	1	7	< 0.01	< 10	< 10	19	< 10	64
F5600E 5650N	201 202	< 1	< 0.01	41	570	22	< 2	1	4	< 0.01	< 10	< 10	18	< 10	102
F5600E 5675N	201 202	< 1	< 0.01	21	2050	40	< 2	< 1	5	< 0.01	< 10	< 10	28	< 10	72
F5600E 5700N	201 202	< 1	0.04	17	880	16	< 2	< 1	8	< 0.01	< 10	< 10	16	< 10	52
F5700E 4775N	201 202	< 1	< 0.01	15	950	52	< 2	< 1	18	0.01	< 10	< 10	22	< 10	58
F5700E 4800N	201 202	< 1	< 0.01	15	830	48	< 2	< 1	21	< 0.01	< 10	< 10	16	< 10	58
F5700E 4825N	201 202	< 1	< 0.01	17	840	66	< 2	< 1	30	< 0.01	< 10	< 10	15	< 10	56
F5700E 4850N	201 202	< 1	< 0.01	9	370	50	< 2	1	28	< 0.01	< 10	< 10	4	< 10	34
F5700E 4875N	201 202	< 1	0.01	20	690	58	< 2	< 1	18	< 0.01	< 10	< 10	10	< 10	58
F5700E 4900N	201 202	< 1	0.04	7	600	14	< 2	< 1	8	0.01	< 10	< 10	14	< 10	24
F5700E 4925N	201 202	< 1	0.03	8	680	26	< 2	< 1	9	< 0.01	< 10	< 10	8	< 10	34
F5700E 4950N	201 202	< 1	0.01	27	1150	46	< 2	1	7	< 0.01	< 10	< 10	17	< 10	84
F5700E 4975N	201 202	< 1	0.01	34	1010	50	< 2	1	5	< 0.01	< 10	< 10	17	< 10	96
F5700E 5000N	201 202	< 1	0.01	19	880	28	< 2	1	30	< 0.01	< 10	< 10	12	< 10	60
F5700E 5025N	201 202	< 1	< 0.01	8	650	40	< 2	< 1	80	< 0.01	< 10	< 10	5	< 10	44
F5700E 5050N	201 202	< 1	< 0.01	33	470	36	< 2	1	11	< 0.01	< 10	< 10	14	< 10	96
F5700E 5075N	201 202	< 1	< 0.01	23	510	32	< 2	1	18	< 0.01	< 10	< 10	10	< 10	68
F5700E 5100N	201 202	< 1	0.01	6	570	12	< 2	< 1	7	< 0.01	< 10	< 10	13	< 10	22
F5700E 5125N	201 202	< 1	0.01	20	970	30	< 2	< 1	11	0.01	< 10	< 10	21	< 10	68
F5700E 5150N	201 202	< 1	< 0.01	12	780	34	< 4	< 1	43	< 0.01	< 10	< 10	11	< 10	42
F5700E 5175N	201 202	< 1	< 0.01	17	1570	42	< 2	< 1	6	< 0.01	< 10	< 10	21	< 10	62
F5700E 5200N	201 202	< 1	0.01	21	1080	34	< 2	< 1	9	< 0.01	< 10	< 10	14	< 10	82
F5700E 5225N	201 202	< 1	0.01	19	1480	22	< 2	< 1	8	< 0.01	< 10	< 10	13	< 10	78
F5700E 5250N	201 202	< 1	0.01	21	1620	130	< 2	1	6	< 0.01	< 10	< 10	18	< 10	108
F5700E 5275N	201 202	< 1	< 0.01	27	1310	36	< 2	2	5	< 0.01	< 10	< 10	12	< 10	94

CERTIFICATION:

David B. Terry



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Project : 6405 FER
Comments: ATTN: DAVID TERRY

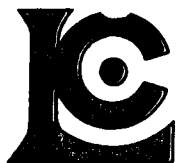
Page Number : 4-A
Total Pages : 5
Certificate Date: 05-AUG-97
Invoice No. : 19734538
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734538

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5700E 5300N	201 202	< 5	0.2	2.08	42	30	< 0.5	< 2	0.02	< 0.5	23	26	38	4.97	< 10	< 1	0.03	20	0.63	1690
F5700E 5325N	201 202	< 5	< 0.2	1.67	28	30	< 0.5	< 2	0.04	< 0.5	11	23	27	4.88	< 10	< 1	0.04	10	0.43	1220
F5700E 5350N	201 202	< 5	< 0.2	2.12	36	20	< 0.5	< 2	0.08	< 0.5	22	24	39	4.55	< 10	< 1	0.04	30	0.74	1920
F5700E 5375N	201 202	< 5	< 0.2	2.41	92	50	< 0.5	< 2	0.03	< 0.5	38	33	37	5.23	< 10	< 1	0.06	20	0.82	5890
F5700E 5400N	201 202	< 5	< 0.2	2.23	100	30	< 0.5	< 2	0.07	< 0.5	33	27	29	4.07	< 10	< 1	0.04	10	0.84	3000
F5700E 5425N	201 202	< 5	< 0.2	2.26	192	30	< 0.5	< 2	0.03	< 0.5	16	32	27	4.61	< 10	< 1	0.04	20	0.86	2320
F5700E 5450N	201 202	< 5	< 0.2	2.47	76	20	< 0.5	< 2	0.09	< 0.5	30	28	30	4.16	< 10	< 1	0.05	10	1.10	2530
F5700E 5475N	201 202	< 5	< 0.2	2.51	128	20	< 0.5	< 2	0.12	< 0.5	34	31	65	4.63	< 10	< 1	0.04	30	1.11	2520
F5700E 5500N	201 202	20	< 0.2	2.32	306	30	< 0.5	< 2	0.30	< 0.5	29	24	39	3.98	< 10	< 1	0.07	10	1.08	2690
F5700E 5525N	201 202	55	< 0.2	2.52	654	30	< 0.5	< 2	0.09	< 0.5	40	26	69	4.82	< 10	< 1	0.05	10	1.13	3070
F5700E 5550N	201 202	< 5	< 0.2	2.07	224	30	< 0.5	< 2	0.04	< 0.5	16	28	27	3.98	< 10	< 1	0.06	10	0.84	1145
F5700E 5575N	201 202	70	< 0.2	2.18	948	30	< 0.5	< 2	0.06	< 0.5	39	28	50	4.75	< 10	< 1	0.03	30	0.75	1945
F5700E 5600N	201 202	90	< 0.2	1.58	786	20	< 0.5	< 2	0.03	< 0.5	12	19	26	3.43	< 10	< 1	0.04	20	0.46	545
F5700E 5625N	201 202	< 5	< 0.2	1.81	50	30	< 0.5	< 2	0.05	< 0.5	14	22	36	3.36	< 10	< 1	0.04	20	0.59	610
F5700E 5650N	201 202	< 5	< 0.2	2.41	74	30	< 0.5	< 2	0.05	< 0.5	27	29	73	4.42	< 10	< 1	0.04	30	0.80	805
F5700E 5675N	201 202	< 5	< 0.2	2.78	34	20	< 0.5	< 2	0.04	< 0.5	29	36	49	4.92	< 10	< 1	0.04	30	0.97	1070
F5700E 5700N	201 202	< 5	< 0.2	2.44	34	20	< 0.5	< 2	0.05	< 0.5	30	31	61	4.46	< 10	< 1	0.04	30	0.79	890
F5800E 4400N	201 202	15	< 0.2	0.85	120	10	< 0.5	< 2	< 0.01	< 0.5	5	10	16	2.27	< 10	< 1	0.04	40	0.20	125
F5800E 4425N	201 202	100	< 0.2	0.96	264	20	< 0.5	< 2	0.01	< 0.5	5	13	16	3.31	< 10	< 1	0.04	40	0.22	150
F5800E 4450N	201 202	25	< 0.2	0.83	438	10	< 0.5	< 2	0.01	< 0.5	5	13	13	4.88	< 10	< 1	0.04	30	0.13	155
F5800E 4475N	201 202	< 5	< 0.2	0.48	102	20	< 0.5	< 2	0.01	< 0.5	1	3	7	1.23	< 10	< 1	0.03	10	0.02	95
F5800E 4500N	201 202	< 5	< 0.2	0.71	120	20	< 0.5	< 2	0.01	< 0.5	1	3	10	1.26	< 10	< 1	0.02	20	0.01	75
F5800E 4525N	201 202	< 5	< 0.2	0.83	120	30	< 0.5	< 2	0.01	< 0.5	3	11	10	3.41	< 10	< 1	0.04	10	0.12	310
F5800E 4550N	201 202	< 5	< 0.2	0.98	178	30	< 0.5	< 2	0.01	< 0.5	3	13	21	4.08	< 10	< 1	0.04	20	0.12	290
F5800E 4575N	201 202	< 5	0.4	0.99	138	30	< 0.5	< 2	0.01	< 0.5	4	13	23	2.96	< 10	< 1	0.04	20	0.21	250
F5800E 4600N	201 202	< 5	< 0.2	1.29	136	30	< 0.5	< 2	0.02	< 0.5	4	17	25	4.82	< 10	< 1	0.04	20	0.19	265
F5800E 4625N	201 202	< 5	< 0.2	0.89	142	20	< 0.5	< 2	0.01	< 0.5	4	11	17	3.02	< 10	< 1	0.04	30	0.18	335
F5800E 4650N	201 202	< 5	< 0.2	0.58	94	10	< 0.5	< 2	0.01	< 0.5	3	5	9	2.27	< 10	< 1	0.03	10	0.06	100
F5800E 4675N	201 202	< 5	< 0.2	0.92	66	30	< 0.5	< 2	0.01	< 0.5	3	8	13	1.63	< 10	< 1	0.05	10	0.11	95
F5800E 4700N	201 202	< 5	< 0.2	2.13	150	40	< 0.5	< 2	0.09	< 0.5	17	28	42	4.02	< 10	< 1	0.06	50	0.79	705
F5800E 4725N	201 202	< 5	< 0.2	1.60	102	30	< 0.5	< 2	0.03	< 0.5	7	19	28	3.61	< 10	< 1	0.05	20	0.32	470
F5800E 4750N	201 202	< 5	0.2	0.73	50	10	< 0.5	< 2	0.02	< 0.5	1	7	4	1.11	< 10	< 1	0.04	10	0.18	180
F5800E 4775N	201 202	20	< 0.2	0.75	176	10	< 0.5	< 2	0.07	< 0.5	1	4	10	0.83	< 10	< 1	0.04	< 10	0.10	140
F5800E 4800N	201 202	< 5	< 0.2	0.72	8	10	< 0.5	< 2	0.02	< 0.5	1	3	6	0.78	< 10	< 1	0.03	< 10	0.07	30
F5800E 4825N	201 202	< 5	< 0.2	1.62	74	20	< 0.5	< 2	0.03	< 0.5	6	20	18	3.23	< 10	< 1	0.04	10	0.40	350
F5800E 4850N	201 202	< 5	< 0.2	0.46	6	10	< 0.5	< 2	0.02	< 0.5	< 1	1	3	0.39	< 10	< 1	0.02	< 10	0.03	30
F5800E 4875N	201 202	< 5	< 0.2	0.64	6	< 10	< 0.5	< 2	0.03	< 0.5	1	1	5	0.51	< 10	< 1	0.03	< 10	0.03	35
F5800E 4900N	201 202	1820	0.8	0.95	5430	40	< 0.5	< 2	0.04	< 0.5	6	12	17	3.05	< 10	< 1	0.06	30	0.30	235
F5800E 4925N	201 202	80	< 0.2	1.39	308	30	< 0.5	< 2	0.03	< 0.5	22	12	38	4.93	< 10	< 1	0.04	20	0.24	1485
F5800E 4950N	201 202	160	1.0	1.46	200	20	< 0.5	< 2	0.03	0.5	27	13	60	6.68	< 10	< 1	0.04	40	0.27	1400

CERTIFICATION:



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SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5700E 5300N	201 202	< 1	< 0.01	33	1010	32	< 2	1	5	< 0.01	< 10	< 10	15	< 10	92
F5700E 5325N	201 202	< 1	0.01	21	1490	24	< 2	< 1	6	< 0.01	< 10	< 10	16	< 10	70
F5700E 5350N	201 202	< 1	< 0.01	33	1000	32	< 2	1	7	< 0.01	< 10	< 10	15	< 10	94
F5700E 5375N	201 202	< 1	< 0.01	37	2030	56	< 2	2	6	< 0.01	< 10	< 10	20	< 10	86
F5700E 5400N	201 202	< 1	0.01	30	1440	40	< 2	< 1	6	< 0.01	< 10	< 10	17	< 10	68
F5700E 5425N	201 202	< 1	< 0.01	32	1320	30	< 2	< 1	5	< 0.01	< 10	< 10	18	< 10	74
F5700E 5450N	201 202	< 1	< 0.01	41	1100	64	< 2	< 1	6	< 0.01	< 10	< 10	13	< 10	96
F5700E 5475N	201 202	< 1	< 0.01	47	690	46	< 2	3	11	< 0.01	< 10	< 10	16	< 10	94
F5700E 5500N	201 202	1	< 0.01	30	1090	40	< 2	1	16	< 0.01	< 10	< 10	14	< 10	94
F5700E 5525N	201 202	< 1	< 0.01	38	800	34	< 2	2	10	< 0.01	< 10	< 10	14	< 10	88
F5700E 5550N	201 202	< 1	< 0.01	26	1290	22	< 2	< 1	6	< 0.01	< 10	< 10	15	< 10	76
F5700E 5575N	201 202	< 1	< 0.01	48	460	30	< 2	3	11	< 0.01	< 10	< 10	16	< 10	98
F5700E 5600N	201 202	< 1	0.02	27	630	22	< 2	1	6	< 0.01	< 10	< 10	20	< 10	72
F5700E 5625N	201 202	< 1	0.02	24	660	22	< 2	1	9	< 0.01	< 10	< 10	17	< 10	64
F5700E 5650N	201 202	< 1	0.01	35	760	52	< 2	1	11	< 0.01	< 10	< 10	16	< 10	96
F5700E 5675N	201 202	< 1	0.01	37	820	46	< 2	1	7	< 0.01	< 10	< 10	20	< 10	96
F5700E 5700N	201 202	< 1	0.01	34	760	40	< 2	2	7	< 0.01	< 10	< 10	20	< 10	92
F5800E 4400N	201 202	< 1	< 0.01	10	270	24	< 2	< 1	7	< 0.01	< 10	< 10	7	< 10	30
F5800E 4425N	201 202	< 1	< 0.01	12	450	34	< 2	< 1	7	< 0.01	< 10	< 10	15	< 10	40
F5800E 4450N	201 202	< 1	< 0.01	10	540	24	< 2	< 1	6	< 0.01	< 10	< 10	28	< 10	36
F5800E 4475N	201 202	< 1	0.02	4	420	10	< 2	< 1	5	< 0.01	< 10	< 10	14	< 10	14
F5800E 4500N	201 202	< 1	0.03	3	290	8	< 2	< 1	5	< 0.01	< 10	< 10	15	< 10	14
F5800E 4525N	201 202	< 1	0.01	7	1020	14	< 2	< 1	6	< 0.01	< 10	< 10	19	< 10	26
F5800E 4550N	201 202	< 1	0.01	9	1220	26	< 2	< 1	7	< 0.01	< 10	< 10	25	< 10	32
F5800E 4575N	201 202	< 1	0.01	12	1010	24	< 2	< 1	5	< 0.01	< 10	< 10	15	< 10	36
F5800E 4600N	201 202	< 1	0.01	12	1310	22	< 2	< 1	6	< 0.01	< 10	< 10	24	< 10	38
F5800E 4625N	201 202	< 1	0.01	10	790	26	< 2	< 1	5	< 0.01	< 10	< 10	16	< 10	34
F5800E 4650N	201 202	< 1	0.03	5	680	14	< 2	< 1	5	< 0.01	< 10	< 10	20	< 10	20
F5800E 4675N	201 202	< 1	0.03	7	980	18	< 2	< 1	6	< 0.01	< 10	< 10	13	< 10	22
F5800E 4700N	201 202	< 1	< 0.01	35	710	30	< 2	3	12	0.02	< 10	< 10	23	< 10	102
F5800E 4725N	201 202	< 1	0.02	16	1030	30	< 2	< 1	7	< 0.01	< 10	< 10	18	< 10	48
F5800E 4750N	201 202	< 1	0.03	6	400	14	< 2	< 1	5	< 0.01	< 10	< 10	10	< 10	18
F5800E 4775N	201 202	< 1	0.04	4	690	14	< 2	< 1	7	0.01	< 10	< 10	10	< 10	14
F5800E 4800N	201 202	< 1	0.03	3	400	8	< 2	< 1	4	0.01	< 10	< 10	13	< 10	10
F5800E 4825N	201 202	< 1	0.01	16	650	28	< 2	< 1	6	0.01	< 10	< 10	21	< 10	52
F5800E 4850N	201 202	< 1	0.03	1	410	4	< 2	< 1	4	< 0.01	< 10	< 10	6	< 10	6
F5800E 4875N	201 202	< 1	0.03	1	380	2	< 2	< 1	4	< 0.01	< 10	< 10	9	< 10	8
F5800E 4900N	201 202	< 1	0.01	14	930	52	4	1	23	< 0.01	< 10	< 10	10	< 10	40
F5800E 4925N	201 202	< 1	0.01	35	820	50	2	2	6	< 0.01	< 10	< 10	11	< 10	110
F5800E 4950N	201 202	< 1	< 0.01	52	550	340	< 2	3	4	< 0.01	< 10	< 10	9	< 10	270

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page : 5-A
Total Pages : 5
Certificate Date: 05-AUG-97
Invoice No. : I9734538
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734538

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F5800E 4975N	201	202	20	< 0.2	1.71	138	30	0.5	< 2	0.35	< 0.5	43	16	72	5.93	< 10	< 1	0.04	30	0.56	3280
F5800E 5000N	201	202	< 5	< 0.2	0.96	28	20	< 0.5	< 2	0.20	< 0.5	5	5	8	1.71	< 10	< 1	0.03	< 10	0.09	530
F5800E 5025N	201	202	< 5	< 0.2	1.96	136	10	< 0.5	< 2	0.03	< 0.5	14	27	33	5.89	< 10	< 1	0.03	20	0.52	780
F5800E 5050N	201	202	< 5	< 0.2	1.33	110	20	< 0.5	< 2	0.02	< 0.5	10	21	21	4.76	< 10	< 1	0.04	10	0.29	865
F5800E 5075N	201	202	20	< 0.2	2.18	294	20	< 0.5	< 2	0.04	< 0.5	18	23	29	4.72	< 10	< 1	0.03	30	0.59	895
F5800E 5100N	201	202	< 5	< 0.2	0.61	38	10	< 0.5	< 2	0.07	< 0.5	4	4	7	1.26	< 10	< 1	0.02	< 10	0.10	240
F5800E 5125N	201	202	< 5	< 0.2	2.53	150	20	< 0.5	< 2	0.04	< 0.5	15	32	37	4.16	< 10	< 1	0.03	10	0.90	900
F5800E 5150N	201	202	40	< 0.2	2.51	182	10	< 0.5	< 2	0.07	< 0.5	26	32	42	4.77	< 10	< 1	0.03	20	0.97	970
F5800E 5175N	201	202	30	< 0.2	2.62	216	30	< 0.5	< 2	0.10	< 0.5	27	33	43	4.92	< 10	< 1	0.04	20	0.97	1130
F5800E 5200N	201	202	< 5	< 0.2	1.04	162	40	< 0.5	< 2	0.01	< 0.5	5	11	12	2.16	< 10	< 1	0.03	10	0.23	785
F5800E 5225N	201	202	< 5	< 0.2	0.79	78	20	< 0.5	< 2	0.04	< 0.5	2	8	8	1.33	< 10	< 1	0.05	< 10	0.11	270
F5800E 5250N	201	202	< 5	< 0.2	1.19	132	20	< 0.5	< 2	0.01	< 0.5	4	8	9	1.74	< 10	< 1	0.03	< 10	0.15	735
F5800E 5275N	201	202	30	< 0.2	2.28	456	30	< 0.5	< 2	0.01	< 0.5	17	27	32	4.34	< 10	< 1	0.03	10	0.71	1105
F5800E 5300N	201	202	145	< 0.2	2.47	666	30	< 0.5	< 2	0.04	< 0.5	37	26	59	4.36	< 10	< 1	0.04	10	0.77	1340
F5800E 5325N	201	202	< 5	< 0.2	3.06	88	30	< 0.5	< 2	0.04	< 0.5	37	37	66	5.05	< 10	< 1	0.02	30	1.07	1040
F5800E 5350N	201	202	< 5	< 0.2	1.39	48	10	< 0.5	< 2	0.03	< 0.5	10	16	17	2.45	< 10	< 1	0.04	< 10	0.41	405
F5800E 5375N	201	202	< 5	< 0.2	2.47	144	30	0.5	< 2	0.15	< 0.5	42	26	91	5.46	< 10	< 1	0.04	10	0.93	1320
F5800E 5400N	201	202	< 5	< 0.2	2.23	38	20	< 0.5	< 2	0.03	< 0.5	18	25	34	4.07	< 10	< 1	0.04	30	0.77	1545
F5800E 5425N	201	202	< 5	< 0.2	2.15	30	10	< 0.5	< 2	0.03	< 0.5	20	24	31	3.88	< 10	< 1	0.03	10	0.72	955
F5800E 5450N	201	202	< 5	< 0.2	1.53	22	20	< 0.5	< 2	0.04	< 0.5	8	15	18	2.68	< 10	< 1	0.05	10	0.39	505
F5800E 5475N	201	202	< 5	< 0.2	2.05	52	20	< 0.5	< 2	0.05	< 0.5	30	23	49	3.90	< 10	< 1	0.04	20	0.60	1145
F5800E 5500N	201	202	< 5	< 0.2	2.15	32	30	< 0.5	< 2	0.03	< 0.5	29	26	36	4.16	< 10	< 1	0.03	10	0.69	1650
F5800E 5525N	201	202	< 5	< 0.2	1.79	58	60	< 0.5	< 2	0.17	< 0.5	15	18	26	3.91	< 10	< 1	0.06	< 10	0.33	845
F5800E 5550N	201	202	< 5	< 0.2	1.53	36	40	< 0.5	< 2	0.04	< 0.5	15	15	20	3.66	< 10	< 1	0.05	10	0.25	1600
F5800E 5575N	201	202	< 5	< 0.2	1.52	36	40	< 0.5	< 2	0.03	< 0.5	18	20	32	4.53	< 10	< 1	0.04	20	0.23	690
F5800E 5600N	201	202	< 5	< 0.2	1.74	50	50	< 0.5	< 2	0.06	< 0.5	14	14	22	3.26	< 10	< 1	0.04	10	0.40	1165
F5800E 5625N	201	202	< 5	< 0.2	1.08	20	40	< 0.5	< 2	0.02	< 0.5	16	14	33	3.87	< 10	< 1	0.05	30	0.17	690
F5800E 5650N	201	202	< 5	< 0.2	1.80	26	40	< 0.5	< 2	0.05	< 0.5	19	21	37	4.57	< 10	< 1	0.06	20	0.40	690
F5800E 5675N	201	202	< 5	< 0.2	1.05	34	30	< 0.5	< 2	0.06	< 0.5	16	14	24	4.09	< 10	< 1	0.04	40	0.21	505
F5800E 5700N	201	202	< 5	< 0.2	1.64	12	40	< 0.5	< 2	0.07	< 0.5	9	18	23	3.05	< 10	< 1	0.04	10	0.50	665

CERTIFICATION:

David B. Schlenker



Chemex Labs Ltd.

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212 Brooksbank Ave., North Vancouver
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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

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Total Pages : 5
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Invoice No. : 19734538
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Account : GP

CERTIFICATE OF ANALYSIS

A9734538

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F5800E 4975N	201 202	< 1	< 0.01	62	790	60	< 2	6	16	< 0.01	< 10	< 10	9	< 10	126
F5800E 5000N	201 202	< 1	0.05	7	530	8	< 2	< 1	8	< 0.01	< 10	< 10	7	< 10	26
F5800E 5025N	201 202	< 1	< 0.01	28	860	38	< 2	1	5	< 0.01	< 10	< 10	19	< 10	76
F5800E 5050N	201 202	1	0.01	16	950	24	< 2	< 1	5	< 0.01	< 10	< 10	20	< 10	58
F5800E 5075N	201 202	< 1	< 0.01	36	670	44	< 2	2	5	< 0.01	< 10	< 10	12	< 10	92
F5800E 5100N	201 202	< 1	0.04	5	550	6	< 2	< 1	9	< 0.01	< 10	< 10	7	< 10	24
F5800E 5125N	201 202	< 1	< 0.01	36	880	28	< 2	1	6	< 0.01	< 10	< 10	16	< 10	96
F5800E 5150N	201 202	< 1	< 0.01	38	500	42	< 2	1	9	< 0.01	< 10	< 10	14	< 10	102
F5800E 5175N	201 202	< 1	< 0.01	39	690	46	< 2	1	12	< 0.01	< 10	< 10	15	< 10	108
F5800E 5200N	201 202	< 1	0.02	9	860	18	< 2	< 1	5	< 0.01	< 10	< 10	17	< 10	32
F5800E 5225N	201 202	< 1	0.03	5	1170	8	< 2	< 1	6	< 0.01	< 10	< 10	11	< 10	20
F5800E 5250N	201 202	< 1	0.04	6	800	18	< 2	< 1	3	< 0.01	< 10	< 10	10	< 10	22
F5800E 5275N	201 202	< 1	< 0.01	27	910	70	< 2	1	4	< 0.01	< 10	< 10	15	< 10	82
F5800E 5300N	201 202	< 1	0.01	34	660	66	< 2	2	6	< 0.01	< 10	< 10	14	< 10	100
F5800E 5325N	201 202	< 1	< 0.01	42	430	58	< 2	2	11	< 0.01	< 10	< 10	15	< 10	112
F5800E 5350N	201 202	< 1	0.01	17	970	22	< 2	< 1	4	< 0.01	< 10	< 10	10	< 10	48
F5800E 5375N	201 202	1	< 0.01	35	1240	90	< 2	1	31	< 0.01	< 10	< 10	11	< 10	90
F5800E 5400N	201 202	< 1	< 0.01	29	790	32	< 2	1	6	< 0.01	< 10	< 10	15	< 10	74
F5800E 5425N	201 202	< 1	< 0.01	29	830	26	< 2	1	5	< 0.01	< 10	< 10	13	< 10	80
F5800E 5450N	201 202	< 1	0.02	16	960	18	< 2	< 1	7	< 0.01	< 10	< 10	16	< 10	50
F5800E 5475N	201 202	< 1	0.01	31	690	36	< 2	1	6	< 0.01	< 10	< 10	16	< 10	84
F5800E 5500N	201 202	< 1	< 0.01	27	990	38	< 2	1	4	< 0.01	< 10	< 10	14	< 10	80
F5800E 5525N	201 202	< 1	< 0.01	24	1000	30	< 2	1	12	< 0.01	< 10	< 10	12	< 10	86
F5800E 5550N	201 202	< 1	< 0.01	20	970	36	< 2	1	6	< 0.01	< 10	< 10	15	< 10	78
F5800E 5575N	201 202	< 1	< 0.01	36	530	32	< 2	2	6	< 0.01	< 10	< 10	13	< 10	98
F5800E 5600N	201 202	< 1	< 0.01	20	670	48	< 2	1	8	< 0.01	< 10	< 10	12	< 10	64
F5800E 5625N	201 202	< 1	< 0.01	31	570	36	< 2	1	6	< 0.01	< 10	< 10	11	< 10	88
F5800E 5650N	201 202	< 1	< 0.01	34	900	48	< 2	1	8	< 0.01	< 10	< 10	16	< 10	100
F5800E 5675N	201 202	< 1	< 0.01	34	440	16	< 2	2	12	< 0.01	< 10	< 10	12	< 10	88
F5800E 5700N	201 202	< 1	< 0.01	21	640	36	< 2	1	8	< 0.01	< 10	< 10	19	< 10	64

CERTIFICATION:

David Terry



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Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9734542

Comments: ATTN: DAVID TERRY

CERTIFICATE

A9734542

(GP) - WESTMIN RESOURCES LTD.

Project: 6405 FER
P.O.#:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 6-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	159	Dry, sieve to -80 mesh
202	159	save reject
229	159	ICP - AQ Digestion charge

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	159	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	159	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	159	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	159	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	159	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	159	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	159	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	159	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	159	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	159	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	159	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	159	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	159	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	159	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	159	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	159	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	159	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	159	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	159	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	159	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	159	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	159	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	159	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	159	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	159	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	159	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	159	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	159	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	159	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	159	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	159	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	159	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	159	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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Project : 6405 FER
Comments: ATTN: DAVID TERRY

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Total Pages : 5
Certificate Date: 06-AUG-97
Invoice No. : 19734542
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CERTIFICATE OF ANALYSIS

A9734542

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F7400E 4400N	201 202	< 5	< 0.2	2.27	14	20	< 0.5	< 2	0.06	< 0.5	15	25	41	4.11	< 10	< 1	0.03	30	0.76	440
F7400E 4450N	201 202	< 5	< 0.2	1.95	12	40	< 0.5	< 2	0.10	< 0.5	18	24	46	4.03	< 10	< 1	0.05	30	0.62	520
F7400E 4500N	201 202	< 5	< 0.2	1.73	10	50	< 0.5	< 2	0.25	< 0.5	10	18	26	3.50	< 10	< 1	0.07	10	0.41	345
F7400E 4550N	201 202	< 5	< 0.2	1.85	14	50	< 0.5	< 2	0.09	< 0.5	20	18	27	4.00	< 10	< 1	0.04	20	0.47	1305
F7400E 4600N	201 202	< 5	< 0.2	1.35	6	40	< 0.5	< 2	0.04	< 0.5	7	10	14	2.95	< 10	< 1	0.06	20	0.22	435
F7400E 4650N	201 202	< 5	< 0.2	1.89	16	30	< 0.5	< 2	0.05	< 0.5	13	14	21	4.68	< 10	< 1	0.05	30	0.28	765
F7400E 4700N	201 202	< 5	< 0.2	2.12	10	50	< 0.5	< 2	0.20	< 0.5	27	27	55	4.89	< 10	< 1	0.06	40	0.61	1500
F7400E 4750N	201 202	< 5	< 0.2	1.97	16	50	< 0.5	< 2	0.03	< 0.5	16	24	38	5.03	< 10	< 1	0.06	30	0.51	1275
F7400E 4800N	201 202	< 5	< 0.2	1.93	30	50	< 0.5	< 2	0.16	< 0.5	26	26	48	4.86	< 10	< 1	0.06	40	0.55	1155
F7400E 4850N	201 202	< 5	< 0.2	1.99	10	50	< 0.5	< 2	0.12	< 0.5	14	25	30	3.96	< 10	< 1	0.05	50	0.68	405
F7400E 4900N	201 202	< 5	< 0.2	2.04	20	40	< 0.5	< 2	0.09	< 0.5	17	26	37	4.30	< 10	< 1	0.07	30	0.65	1025
F7400E 4950N	201 202	< 5	< 0.2	1.56	18	50	< 0.5	< 2	0.04	< 0.5	8	16	17	3.01	< 10	< 1	0.09	30	0.27	365
F7400E 5000N	201 202	< 5	< 0.2	1.67	8	50	< 0.5	< 2	0.09	< 0.5	12	19	26	3.32	< 10	< 1	0.05	40	0.55	345
F7400E 5050N	201 202	< 5	< 0.2	0.49	8	40	< 0.5	< 2	0.03	< 0.5	3	5	8	1.30	< 10	< 1	0.06	10	0.04	330
F7400E 5100N	201 202	< 5	< 0.2	0.92	12	50	< 0.5	< 2	0.03	< 0.5	7	14	21	3.42	< 10	< 1	0.06	30	0.09	445
F7400E 5150N	201 202	< 5	< 0.2	0.85	20	60	< 0.5	< 2	0.12	< 0.5	12	10	19	3.25	< 10	< 1	0.07	30	0.13	1170
F7400E 5200N	201 202	< 5	< 0.2	0.99	14	40	< 0.5	< 2	0.11	< 0.5	5	8	10	2.17	< 10	< 1	0.04	10	0.19	800
F7400E 5250N	201 202	< 5	< 0.2	1.36	18	10	< 0.5	< 2	0.01	< 0.5	7	14	20	2.77	< 10	< 1	0.03	10	0.42	340
F7400E 5300N	201 202	< 5	< 0.2	1.91	34	20	< 0.5	< 2	0.01	< 0.5	16	23	34	4.36	< 10	< 1	0.03	30	0.67	740
F7400E 6500N	201 202	< 5	< 0.2	1.66	96	50	< 0.5	< 2	0.13	< 0.5	11	17	15	3.32	< 10	< 1	0.05	20	0.40	510
F7400E 6550N	201 202	< 5	< 0.2	1.62	442	40	< 0.5	< 2	0.14	< 0.5	14	12	30	4.29	< 10	< 1	0.05	60	0.42	710
F7400E 6600N	201 202	10	< 0.2	1.99	142	50	< 0.5	< 2	0.03	< 0.5	25	20	62	4.42	< 10	< 1	0.06	10	0.54	535
F7400E 6650N	201 202	< 5	< 0.2	1.81	680	60	< 0.5	< 2	0.10	< 0.5	23	18	39	4.71	< 10	< 1	0.07	10	0.47	1260
F7400E 6700N	201 202	< 5	< 0.2	2.19	160	40	< 0.5	< 2	0.14	< 0.5	27	23	67	4.68	< 10	< 1	0.06	30	0.70	755
F7400E 6750N	201 202	< 5	< 0.2	1.95	34	20	< 0.5	< 2	0.04	< 0.5	60	19	142	4.76	< 10	< 1	0.03	40	0.64	955
F7400E 6800N	201 202	< 5	< 0.2	1.81	26	30	< 0.5	< 2	0.31	< 0.5	24	21	62	4.88	< 10	< 1	0.03	40	0.74	565
F7400E 6850N	201 202	< 5	< 0.2	1.40	54	40	< 0.5	< 2	0.37	< 0.5	16	14	47	4.12	< 10	< 1	0.03	30	0.54	385
F7400E 6900N	201 202	< 5	< 0.2	1.59	28	30	< 0.5	< 2	0.28	< 0.5	24	18	53	4.64	< 10	< 1	0.04	10	0.77	435
F7400E 6950N	201 202	< 5	< 0.2	0.95	308	30	< 0.5	< 2	0.03	< 0.5	3	5	10	1.82	< 10	< 1	0.03	< 10	0.09	260
F7400E 7000N	201 202	< 5	< 0.2	0.88	48	20	< 0.5	< 2	0.32	< 0.5	17	8	30	3.64	< 10	< 1	0.04	30	0.26	460
F7400E 7050N	201 202	< 5	< 0.2	1.27	30	40	< 0.5	< 2	0.03	< 0.5	11	8	30	4.35	< 10	< 1	0.05	10	0.17	315
F7400E 7100N	201 202	< 5	< 0.2	1.23	74	70	< 0.5	< 2	0.07	< 0.5	11	8	16	3.81	< 10	< 1	0.04	20	0.18	660
F7400E 7150N	201 202	< 5	< 0.2	1.52	144	50	< 0.5	< 2	0.03	< 0.5	6	14	16	2.97	< 10	< 1	0.05	30	0.26	185
F7400E 7200N	201 202	< 5	< 0.2	1.14	138	40	< 0.5	< 2	0.95	< 0.5	16	10	40	4.11	< 10	< 1	0.06	40	0.33	340
F7400E 7250N	201 202	< 5	< 0.2	1.41	44	40	< 0.5	< 2	0.40	< 0.5	14	13	38	4.18	< 10	< 1	0.06	40	0.48	410
F7400E 7300N	201 202	< 5	< 0.2	1.73	14	30	< 0.5	< 2	0.27	< 0.5	11	18	30	4.04	< 10	< 1	0.05	40	0.68	250
F7400E 7350N	201 202	< 5	< 0.2	1.06	6	40	< 0.5	< 2	0.13	< 0.5	7	7	12	1.64	< 10	< 1	0.03	10	0.19	465
F7400E 7400N	201 202	< 5	< 0.2	1.46	16	40	< 0.5	< 2	0.36	< 0.5	12	15	31	3.76	< 10	< 1	0.04	30	0.56	385
F7400E 7450N	201 202	< 5	< 0.2	1.44	16	40	< 0.5	< 2	0.13	< 0.5	8	12	15	2.63	< 10	< 1	0.04	10	0.39	285
F7400E 7500N	201 202	< 5	< 0.2	1.87	14	30	< 0.5	< 2	0.50	< 0.5	15	20	39	4.35	< 10	< 1	0.04	20	0.76	425

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6405 FER
Comments: ATTN: DAVID TERRY

Page: 1-B
Total Pages: 5
Certificate Date: 06-AUG-97
Invoice No.: I9734542
P.O. Number:
Account: GP

CERTIFICATE OF ANALYSIS

A9734542

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F7400E 4400N	201 202	< 1	< 0.01	30	760	48	< 2	1	8	< 0.01	< 10	< 10	18	< 10	100
F7400E 4450N	201 202	< 1	< 0.01	30	630	42	< 2	2	10	< 0.01	< 10	< 10	17	< 10	98
F7400E 4500N	201 202	< 1	< 0.01	25	750	24	4	1	22	< 0.01	< 10	< 10	12	< 10	102
F7400E 4550N	201 202	< 1	< 0.01	27	490	72	< 2	2	12	< 0.01	< 10	< 10	11	< 10	86
F7400E 4600N	201 202	< 1	0.02	12	890	8	< 2	< 1	6	< 0.01	< 10	< 10	15	< 10	44
F7400E 4650N	201 202	< 1	< 0.01	18	1120	22	6	< 1	6	< 0.01	< 10	< 10	15	< 10	56
F7400E 4700N	201 202	< 1	< 0.01	44	570	74	2	4	16	< 0.01	< 10	< 10	16	< 10	134
F7400E 4750N	201 202	< 1	< 0.01	30	850	40	< 2	1	6	< 0.01	< 10	< 10	23	< 10	104
F7400E 4800N	201 202	1	< 0.01	36	790	36	< 2	1	13	0.01	< 10	< 10	24	< 10	76
F7400E 4850N	201 202	2	< 0.01	30	610	28	< 2	1	12	0.01	< 10	< 10	23	< 10	84
F7400E 4900N	201 202	< 1	< 0.01	30	940	38	< 2	3	11	0.03	< 10	< 10	26	< 10	94
F7400E 4950N	201 202	< 1	< 0.01	15	950	10	< 2	1	9	< 0.01	< 10	< 10	20	< 10	52
F7400E 5000N	201 202	< 1	< 0.01	27	390	26	< 2	1	10	0.01	< 10	< 10	19	< 10	76
F7400E 5050N	201 202	< 1	0.02	6	930	8	2	< 1	4	< 0.01	< 10	< 10	13	< 10	26
F7400E 5100N	201 202	< 1	< 0.01	16	1130	18	< 2	< 1	5	< 0.01	< 10	< 10	16	< 10	48
F7400E 5150N	201 202	< 1	< 0.01	18	830	26	< 2	1	8	< 0.01	< 10	< 10	12	< 10	76
F7400E 5200N	201 202	< 1	0.01	9	790	14	< 2	1	8	< 0.01	< 10	< 10	11	< 10	50
F7400E 5250N	201 202	< 1	0.02	15	620	14	< 2	< 1	3	< 0.01	< 10	< 10	12	< 10	56
F7400E 5300N	201 202	< 1	< 0.01	25	600	34	< 2	1	5	< 0.01	< 10	< 10	15	< 10	96
F7400E 6500N	201 202	< 1	0.01	24	860	20	< 2	1	10	< 0.01	< 10	< 10	14	< 10	38
F7400E 6550N	201 202	< 1	< 0.01	32	490	28	< 2	1	10	< 0.01	< 10	< 10	9	< 10	50
F7400E 6600N	201 202	1	0.01	39	710	40	2	1	10	< 0.01	< 10	< 10	12	< 10	58
F7400E 6650N	201 202	< 1	< 0.01	31	1200	34	4	1	11	< 0.01	< 10	< 10	15	< 10	62
F7400E 6700N	201 202	< 1	< 0.01	38	930	78	< 2	2	14	< 0.01	< 10	< 10	15	< 10	138
F7400E 6750N	201 202	1	0.02	38	710	88	< 2	2	6	< 0.01	< 10	< 10	13	< 10	120
F7400E 6800N	201 202	< 1	< 0.01	46	680	52	< 2	3	31	< 0.01	< 10	< 10	11	< 10	140
F7400E 6850N	201 202	< 1	< 0.01	36	620	44	4	3	38	< 0.01	< 10	< 10	8	< 10	116
F7400E 6900N	201 202	< 1	< 0.01	48	440	50	2	2	34	< 0.01	< 10	< 10	8	< 10	140
F7400E 6950N	201 202	< 1	0.02	5	700	12	< 2	< 1	5	< 0.01	< 10	< 10	15	< 10	28
F7400E 7000N	201 202	< 1	< 0.01	32	670	34	2	2	34	< 0.01	< 10	< 10	5	< 10	74
F7400E 7050N	201 202	< 1	< 0.01	19	800	24	< 2	< 1	6	< 0.01	< 10	< 10	12	< 10	54
F7400E 7100N	201 202	< 1	< 0.01	17	760	34	< 2	1	10	< 0.01	< 10	< 10	10	< 10	58
F7400E 7150N	201 202	< 1	0.01	14	650	18	< 2	< 1	8	< 0.01	< 10	< 10	17	< 10	52
F7400E 7200N	201 202	< 1	< 0.01	36	590	46	2	3	51	< 0.01	< 10	< 10	5	< 10	104
F7400E 7250N	201 202	< 1	< 0.01	36	540	40	< 2	3	34	< 0.01	< 10	< 10	7	< 10	102
F7400E 7300N	201 202	< 1	< 0.01	31	420	32	< 2	3	24	< 0.01	< 10	< 10	9	< 10	104
F7400E 7350N	201 202	1	0.04	10	640	16	< 2	< 1	13	< 0.01	< 10	< 10	9	< 10	44
F7400E 7400N	201 202	< 1	< 0.01	28	600	34	< 2	3	27	< 0.01	< 10	< 10	8	< 10	108
F7400E 7450N	201 202	< 1	0.03	17	820	24	< 2	1	13	< 0.01	< 10	< 10	12	< 10	72
F7400E 7500N	201 202	< 1	< 0.01	35	650	44	2	4	40	< 0.01	< 10	< 10	9	< 10	114

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page : 2-A
Total Pages : 5
Certificate Date: 06-AUG-97
Invoice No. : 19734542
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9734542

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F7500E 6500N	201	202	10	< 0.2	1.85	766	40	0.5	< 2	0.22	< 0.5	19	14	41	4.25	< 10	< 1	0.07	40	0.53	1130
F7500E 6550N	201	202	< 5	< 0.2	1.48	438	30	0.5	< 2	0.12	< 0.5	31	12	46	4.55	< 10	< 1	0.04	10	0.40	1270
F7500E 6600N	201	202	< 5	< 0.2	1.57	174	60	< 0.5	< 2	0.13	< 0.5	9	12	21	3.15	< 10	< 1	0.04	20	0.36	490
F7500E 6650N	201	202	< 5	< 0.2	2.05	244	40	0.5	< 2	0.20	< 0.5	24	20	54	4.86	< 10	< 1	0.05	30	0.60	805
F7500E 6700N	201	202	< 5	< 0.2	2.07	44	30	0.5	< 2	0.28	< 0.5	36	23	82	5.64	< 10	< 1	0.03	20	0.81	630
F7500E 6750N	201	202	< 5	< 0.2	1.43	36	30	0.5	< 2	0.39	< 0.5	22	14	52	4.69	< 10	< 1	0.04	20	0.49	490
F7500E 6800N	201	202	< 5	< 0.2	2.12	188	30	0.5	< 2	0.60	< 0.5	23	18	51	4.78	< 10	< 1	0.05	30	0.78	585
F7500E 6850N	201	202	< 5	< 0.2	2.07	188	40	0.5	< 2	0.18	< 0.5	21	16	31	4.73	< 10	< 1	0.06	20	0.51	940
F7500E 6900N	201	202	< 5	< 0.2	1.13	48	40	0.5	< 2	0.29	< 0.5	26	8	48	4.82	< 10	< 1	0.06	20	0.28	505
F7500E 6950N	201	202	15	< 0.2	2.10	314	40	0.5	< 2	0.27	< 0.5	22	19	44	4.56	< 10	< 1	0.06	30	0.63	1135
F7500E 7000N	201	202	20	< 0.2	2.53	258	40	0.5	< 2	< 0.01	< 0.5	12	25	37	4.73	< 10	< 1	0.07	50	0.78	450
F7500E 7050N	201	202	< 5	< 0.2	1.80	208	60	< 0.5	< 2	0.01	< 0.5	5	16	17	3.44	< 10	< 1	0.07	30	0.32	190
F7500E 7100N	201	202	< 5	< 0.2	2.47	268	50	0.5	< 2	0.01	< 0.5	18	21	33	4.47	< 10	< 1	0.09	40	0.70	555
F7500E 7150N	201	202	< 5	< 0.2	2.54	78	40	0.5	< 2	0.03	< 0.5	19	27	46	4.82	< 10	< 1	0.06	30	0.78	605
F7500E 7200N	201	202	< 5	< 0.2	1.65	70	40	< 0.5	< 2	0.01	< 0.5	5	15	15	3.24	< 10	< 1	0.04	10	0.36	140
F7500E 7250N	201	202	< 5	< 0.2	1.87	68	30	0.5	< 2	0.01	< 0.5	20	19	49	4.97	< 10	1	0.03	20	0.55	660
F7500E 7300N	201	202	< 5	< 0.2	1.99	6	30	< 0.5	< 2	0.26	< 0.5	14	23	30	4.31	< 10	< 1	0.03	30	0.74	565
F7500E 7350N	201	202	< 5	< 0.2	1.77	12	30	< 0.5	< 2	0.03	< 0.5	12	20	25	4.08	< 10	< 1	0.03	20	0.57	525
F7500E 7400N	201	202	< 5	< 0.2	2.02	16	10	0.5	< 2	0.34	< 0.5	32	23	65	4.83	< 10	< 1	0.06	10	0.80	935
F7500E 7450N	201	202	< 5	< 0.2	2.02	12	30	0.5	< 2	0.47	< 0.5	24	23	64	4.88	< 10	< 1	0.06	10	0.80	735
F7500E 7500N	201	202	< 5	< 0.2	1.29	< 2	40	< 0.5	< 2	0.20	< 0.5	9	11	13	1.99	< 10	< 1	0.03	< 10	0.34	435
F7600E 6500N	201	202	< 5	< 0.2	1.81	126	30	0.5	< 2	0.25	< 0.5	30	21	67	5.02	< 10	< 1	0.05	20	0.71	900
F7600E 6550N	201	202	< 5	< 0.2	1.01	108	30	< 0.5	< 2	0.22	< 0.5	4	2	9	1.03	< 10	< 1	0.03	< 10	0.08	700
F7600E 6600N	201	202	< 5	< 0.2	2.12	556	40	0.5	< 2	0.38	< 0.5	27	21	57	4.80	< 10	< 1	0.06	30	0.80	800
F7600E 6650N	201	202	< 5	< 0.2	1.89	68	40	0.5	< 2	0.36	< 0.5	30	22	73	4.89	< 10	< 1	0.04	30	0.71	585
F7600E 6700N	201	202	< 5	< 0.2	1.49	186	40	0.5	< 2	0.91	< 0.5	21	16	55	4.50	< 10	< 1	0.03	10	0.61	440
F7600E 6750N	201	202	< 5	< 0.2	1.79	76	50	0.5	< 2	0.44	< 0.5	27	19	64	5.08	< 10	< 1	0.05	30	0.66	555
F7600E 6800N	201	202	< 5	< 0.2	1.56	74	40	0.5	< 2	0.39	< 0.5	23	17	56	4.76	< 10	< 1	0.05	20	0.60	490
F7600E 6850N	201	202	< 5	< 0.2	1.66	182	40	0.5	< 2	0.38	< 0.5	22	17	49	4.51	< 10	< 1	0.05	10	0.66	640
F7600E 6900N	201	202	< 5	< 0.2	0.77	58	30	< 0.5	< 2	0.83	< 0.5	5	3	12	2.60	< 10	< 1	0.03	10	0.13	355
F7600E 6950N	201	202	25	< 0.2	2.01	350	40	0.5	< 2	0.34	< 0.5	22	21	54	4.89	< 10	< 1	0.06	30	0.67	825
F7600E 7000N	201	202	< 5	< 0.2	2.47	220	60	0.5	< 2	0.02	< 0.5	11	26	28	4.34	< 10	< 1	0.07	40	0.76	455
F7600E 7050N	201	202	< 5	< 0.2	2.66	442	60	0.5	< 2	0.05	< 0.5	18	26	51	5.03	< 10	< 1	0.14	40	0.76	825
F7600E 7100N	201	202	20	< 0.2	2.40	526	50	0.5	< 2	0.22	< 0.5	24	24	50	4.83	< 10	< 1	0.13	50	0.80	1005
F7600E 7150N	201	202	< 5	< 0.2	2.08	74	40	< 0.5	< 2	0.03	< 0.5	10	24	23	4.06	< 10	< 1	0.07	30	0.56	530
F7600E 7200N	201	202	< 5	< 0.2	1.33	20	40	< 0.5	< 2	0.12	< 0.5	14	12	18	3.43	< 10	< 1	0.04	20	0.34	525
F7600E 7250N	201	202	< 5	< 0.2	1.84	88	40	< 0.5	< 2	0.04	< 0.5	12	17	25	4.03	< 10	< 1	0.06	20	0.45	535
F7600E 7300N	201	202	< 5	< 0.2	2.00	8	60	< 0.5	< 2	0.08	< 0.5	8	21	24	4.04	< 10	< 1	0.04	10	0.63	300
F7600E 7350N	201	202	< 5	< 0.2	1.23	42	50	< 0.5	< 2	0.12	< 0.5	7	7	9	2.68	< 10	< 1	0.06	10	0.13	545
F7600E 7400N	201	202	< 5	< 0.2	1.43	24	40	< 0.5	< 2	0.32	< 0.5	12	15	14	3.66	< 10	< 1	0.06	10	0.40	680

CERTIFICATION:



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SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F7500E 6500N	201 202	< 1	< 0.01	35	690	24	< 2	2	17	< 0.01	< 10	< 10	8	< 10	60
F7500E 6550N	201 202	< 1	0.01	44	720	48	< 2	2	11	< 0.01	< 10	< 10	7	< 10	32
F7500E 6600N	201 202	< 1	0.01	22	540	20	< 2	2	11	< 0.01	< 10	< 10	9	< 10	54
F7500E 6650N	201 202	< 1	< 0.01	43	550	52	< 2	2	15	< 0.01	< 10	< 10	9	< 10	128
F7500E 6700N	201 202	< 1	< 0.01	55	630	60	< 2	3	26	< 0.01	< 10	< 10	9	< 10	146
F7500E 6750N	201 202	< 1	< 0.01	45	610	50	< 2	3	36	< 0.01	< 10	< 10	6	< 10	130
F7500E 6800N	201 202	< 1	< 0.01	44	430	46	< 2	3	55	< 0.01	< 10	< 10	7	< 10	122
F7500E 6850N	201 202	< 1	0.01	36	650	56	< 2	1	18	< 0.01	< 10	< 10	12	< 10	92
F7500E 6900N	201 202	< 1	0.01	52	580	52	< 2	2	31	< 0.01	< 10	< 10	4	< 10	92
F7500E 6950N	201 202	< 1	< 0.01	35	610	40	< 2	3	25	< 0.01	< 10	< 10	9	< 10	94
F7500E 7000N	201 202	< 1	< 0.01	34	240	26	< 2	1	5	< 0.01	< 10	< 10	11	< 10	88
F7500E 7050N	201 202	< 1	< 0.01	15	890	18	< 2	< 1	6	< 0.01	< 10	< 10	12	< 10	42
F7500E 7100N	201 202	< 1	< 0.01	35	280	28	< 2	1	6	< 0.01	< 10	< 10	9	< 10	90
F7500E 7150N	201 202	< 1	< 0.01	37	430	38	< 2	1	6	< 0.01	< 10	< 10	11	< 10	100
F7500E 7200N	201 202	< 1	0.01	15	500	18	< 2	< 1	4	< 0.01	< 10	< 10	10	< 10	46
F7500E 7250N	201 202	< 1	< 0.01	41	500	40	< 2	2	4	< 0.01	< 10	< 10	8	< 10	106
F7500E 7300N	201 202	< 1	< 0.01	35	560	34	< 2	3	21	< 0.01	< 10	< 10	10	< 10	100
F7500E 7350N	201 202	< 1	< 0.01	26	690	30	< 2	1	4	< 0.01	< 10	< 10	11	< 10	92
F7500E 7400N	201 202	< 1	< 0.01	51	410	58	< 2	2	30	< 0.01	< 10	< 10	8	< 10	138
F7500E 7450N	201 202	1	< 0.01	44	720	54	< 2	3	34	< 0.01	< 10	< 10	9	< 10	146
F7500E 7500N	201 202	< 1	0.04	14	670	16	< 2	< 1	17	< 0.01	< 10	< 10	9	< 10	46
F7600E 6500N	201 202	< 1	< 0.01	53	660	54	< 2	3	22	< 0.01	< 10	< 10	8	< 10	120
F7600E 6550N	201 202	< 1	0.06	5	980	8	< 2	< 1	16	0.01	< 10	< 10	8	< 10	10
F7600E 6600N	201 202	< 1	< 0.01	50	600	48	< 2	3	31	< 0.01	< 10	< 10	9	< 10	120
F7600E 6650N	201 202	< 1	< 0.01	51	690	64	< 2	3	32	< 0.01	< 10	< 10	10	< 10	154
F7600E 6700N	201 202	< 1	< 0.01	45	590	50	< 2	3	75	< 0.01	< 10	< 10	7	< 10	122
F7600E 6750N	201 202	< 1	< 0.01	52	650	54	< 2	3	43	< 0.01	< 10	< 10	9	< 10	140
F7600E 6800N	201 202	< 1	< 0.01	49	560	50	< 2	3	35	< 0.01	< 10	< 10	8	< 10	136
F7600E 6850N	201 202	< 1	< 0.01	45	490	50	< 2	3	36	< 0.01	< 10	< 10	7	< 10	128
F7600E 6900N	201 202	< 1	0.01	10	640	38	< 2	1	59	< 0.01	< 10	< 10	4	< 10	40
F7600E 6950N	201 202	< 1	0.01	43	590	50	< 2	3	28	< 0.01	< 10	< 10	10	< 10	116
F7600E 7000N	201 202	< 1	0.01	34	320	20	< 2	1	7	< 0.01	< 10	< 10	12	< 10	84
F7600E 7050N	201 202	< 1	0.01	43	510	36	< 2	3	13	< 0.01	< 10	< 10	13	< 10	106
F7600E 7100N	201 202	< 1	0.01	46	500	42	< 2	3	22	< 0.01	< 10	< 10	12	< 10	112
F7600E 7150N	201 202	< 1	< 0.01	25	730	22	< 2	1	7	< 0.01	< 10	< 10	14	< 10	86
F7600E 7200N	201 202	< 1	0.01	25	810	34	< 2	3	12	< 0.01	< 10	< 10	8	< 10	74
F7600E 7250N	201 202	< 1	0.01	25	900	30	< 2	1	6	< 0.01	< 10	< 10	11	< 10	88
F7600E 7300N	201 202	< 1	< 0.01	25	630	24	< 2	1	10	< 0.01	< 10	< 10	9	< 10	92
F7600E 7350N	201 202	< 1	0.03	10	1000	18	< 2	< 1	21	< 0.01	< 10	< 10	11	< 10	42
F7600E 7400N	201 202	< 1	< 0.01	21	960	26	< 2	1	25	< 0.01	< 10	< 10	9	< 10	72

CERTIFICATION:

David Bickler



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6405 FER
Comments: ATTN: DAVID TERRY

Page Number: 3-A
Total Pages: 5
Certificate Date: 06-AUG-97
Invoice No.: I9734542
P.O. Number:
Account: GP

CERTIFICATE OF ANALYSIS A9734542

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F7600E 7450N	201 202	< 5	< 0.2	1.06	46	20	< 0.5	< 2	0.04	< 0.5	8	12	15	3.46	< 10	< 1	0.03	20	0.33	260
F7600E 7500N	201 202	< 5	< 0.2	1.59	10	30	< 0.5	< 2	0.35	< 0.5	10	18	21	3.89	< 10	< 1	0.03	20	0.57	305
F7700E 6500N	201 202	< 5	< 0.2	1.42	32	30	< 0.5	< 2	0.47	< 0.5	14	15	43	4.28	< 10	< 1	0.03	30	0.62	310
F7700E 6550N	201 202	< 5	< 0.2	0.47	24	20	< 0.5	< 2	0.04	< 0.5	6	7	13	1.95	< 10	< 1	0.04	40	0.05	120
F7700E 6600N	201 202	< 5	0.2	1.58	402	40	0.5	< 2	0.59	< 0.5	20	12	54	4.79	< 10	< 1	0.07	30	0.53	555
F7700E 6650N	201 202	< 5	< 0.2	2.12	32	50	0.5	< 2	0.10	< 0.5	8	8	8	3.41	< 10	< 1	0.05	30	0.39	2040
F7700E 6700N	201 202	< 5	< 0.2	1.63	46	50	0.5	< 2	0.34	< 0.5	10	6	11	2.58	< 10	< 1	0.05	30	0.45	1050
F7700E 6750N	201 202	< 5	< 0.2	1.77	966	60	0.5	< 2	0.22	< 0.5	15	7	36	3.23	< 10	< 1	0.05	30	0.48	875
F7700E 6800N	201 202	< 5	< 0.2	1.67	170	50	0.5	< 2	0.56	< 0.5	22	16	54	4.46	< 10	< 1	0.06	30	0.59	775
F7700E 6850N	201 202	< 5	< 0.2	1.74	116	50	0.5	< 2	0.35	< 0.5	12	17	39	3.96	< 10	< 1	0.04	30	0.58	255
F7700E 6900N	201 202	< 5	< 0.2	1.57	394	30	0.5	< 2	0.16	< 0.5	17	16	41	6.00	< 10	< 1	0.05	30	0.65	870
F7700E 6950N	201 202	< 5	< 0.2	1.71	344	80	< 0.5	< 2	0.14	< 0.5	6	17	9	3.01	< 10	< 1	0.06	30	0.33	255
F7700E 7000N	201 202	< 5	< 0.2	2.05	202	60	< 0.5	< 2	0.02	< 0.5	10	20	24	4.41	< 10	< 1	0.08	40	0.46	285
F7700E 7050N	201 202	< 5	< 0.2	1.85	50	40	0.5	< 2	0.20	< 0.5	23	20	50	5.37	< 10	< 1	0.05	40	0.51	1450
F7700E 7100N	201 202	< 5	< 0.2	2.25	122	50	0.5	< 2	0.12	< 0.5	14	23	42	4.44	< 10	< 1	0.07	40	0.70	725
F7700E 7150N	201 202	< 5	< 0.2	1.73	154	50	0.5	< 2	0.42	< 0.5	13	17	31	4.03	< 10	< 1	0.06	20	0.52	690
F7700E 7200N	201 202	10	< 0.2	1.64	72	60	0.5	< 2	0.29	< 0.5	16	16	36	4.15	< 10	< 1	0.05	30	0.55	1070
F7700E 7250N	201 202	< 5	< 0.2	1.82	36	30	< 0.5	< 2	0.33	< 0.5	15	20	35	4.07	< 10	< 1	0.03	20	0.72	335
F7700E 7300N	201 202	< 5	< 0.2	1.19	20	40	< 0.5	< 2	0.06	< 0.5	11	15	29	4.27	< 10	< 1	0.04	10	0.25	525
F7700E 7350N	201 202	30	< 0.2	1.47	40	30	< 0.5	< 2	0.08	< 0.5	9	15	26	4.19	< 10	< 1	0.05	40	0.43	365
F7700E 7400N	201 202	< 5	< 0.2	1.13	48	30	< 0.5	< 2	0.06	< 0.5	6	11	15	3.40	< 10	< 1	0.05	30	0.26	320
F7700E 7450N	201 202	< 5	< 0.2	1.79	24	40	< 0.5	< 2	0.26	< 0.5	15	20	46	4.56	< 10	< 1	0.04	30	0.59	435
F7700E 7500N	201 202	< 5	< 0.2	0.51	56	30	< 0.5	< 2	0.08	< 0.5	6	4	11	2.59	< 10	< 1	0.05	30	0.06	190
F7800E 6500N	201 202	< 5	< 0.2	1.26	12	30	< 0.5	< 2	1.43	< 0.5	13	12	39	3.70	< 10	< 1	0.04	10	0.52	205
F7800E 6550N	201 202	< 5	0.2	1.47	28	50	0.5	< 2	0.41	< 0.5	25	13	53	4.68	< 10	< 1	0.07	40	0.52	400
F7800E 6600N	201 202	< 5	0.2	1.30	120	40	0.5	< 2	0.87	< 0.5	18	10	47	4.34	< 10	< 1	0.07	20	0.48	370
F7800E 6650N	201 202	< 5	< 0.2	1.40	74	40	0.5	< 2	0.35	< 0.5	18	12	46	3.91	< 10	< 1	0.07	30	0.53	540
F7800E 6700N	201 202	< 5	0.2	1.64	226	40	0.5	< 2	0.53	< 0.5	20	13	47	4.17	< 10	< 1	0.07	30	0.59	700
F7800E 6750N	201 202	< 5	< 0.2	1.51	176	60	0.5	< 2	0.18	< 0.5	15	10	30	3.58	< 10	< 1	0.06	30	0.41	950
F7800E 6800N	201 202	< 5	< 0.2	0.97	58	60	< 0.5	< 2	0.04	< 0.5	3	9	6	1.94	< 10	< 1	0.06	30	0.22	195
F7800E 6850N	201 202	< 5	< 0.2	2.16	90	70	< 0.5	< 2	0.03	< 0.5	8	17	21	4.72	< 10	< 1	0.07	30	0.39	200
F7800E 6900N	201 202	< 5	< 0.2	1.22	50	30	< 0.5	< 2	0.03	< 0.5	14	14	50	5.85	< 10	< 1	0.04	30	0.30	535
F7800E 6950N	201 202	< 5	< 0.2	1.70	38	30	0.5	< 2	0.18	< 0.5	18	17	23	4.35	< 10	< 1	0.05	30	0.49	590
F7800E 7000N	201 202	< 5	< 0.2	1.01	48	30	< 0.5	< 2	0.41	< 0.5	8	10	10	3.35	< 10	< 1	0.04	20	0.20	525
F7800E 7050N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7100N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7150N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7200N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7250N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7300N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed

CERTIFICATION: *David Terry*



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
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Project: 6405 FER
Comments: ATTN: DAVID TERRY

Page: 1 of 1
Total Pages: 5
Certificate Date: 06-AUG-97
Invoice No.: I9734542
P.O. Number:
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CERTIFICATE OF ANALYSIS

A9734542

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F7600E 7450N	201 202	< 1	< 0.01	19	580	28	2	< 1	27	< 0.01	< 10	< 10	8	< 10	56
F7600E 7500N	201 202	< 1	< 0.01	22	590	22	< 2	1	25	< 0.01	< 10	< 10	10	< 10	90
F7700E 6500N	201 202	< 1	< 0.01	39	460	48	2	3	49	< 0.01	< 10	< 10	7	< 10	108
F7700E 6550N	201 202	< 1	< 0.01	11	260	12	< 2	< 1	7	< 0.01	< 10	< 10	20	< 10	34
F7700E 6600N	201 202	2	< 0.01	46	300	62	< 2	4	44	< 0.01	< 10	< 10	7	< 10	122
F7700E 6650N	201 202	< 1	< 0.01	15	420	16	< 2	2	10	< 0.01	< 10	< 10	10	< 10	30
F7700E 6700N	201 202	< 1	0.01	15	450	40	< 2	3	31	< 0.01	< 10	< 10	7	< 10	40
F7700E 6750N	201 202	< 1	0.02	23	570	48	< 2	3	22	< 0.01	< 10	< 10	8	< 10	64
F7700E 6800N	201 202	< 1	< 0.01	41	680	50	< 2	4	54	< 0.01	< 10	< 10	9	< 10	124
F7700E 6850N	201 202	< 1	0.01	33	590	36	< 2	4	47	< 0.01	< 10	< 10	10	< 10	114
F7700E 6900N	201 202	1	< 0.01	31	950	24	4	2	24	< 0.01	< 10	< 10	7	< 10	112
F7700E 6950N	201 202	1	0.01	11	500	12	< 2	1	17	< 0.01	< 10	< 10	19	< 10	54
F7700E 7000N	201 202	< 1	< 0.01	22	340	92	< 2	1	7	< 0.01	< 10	< 10	18	< 10	62
F7700E 7050N	201 202	1	< 0.01	39	730	66	< 2	3	19	< 0.01	< 10	< 10	12	< 10	120
F7700E 7100N	201 202	< 1	0.01	36	670	30	2	3	15	< 0.01	< 10	< 10	13	< 10	116
F7700E 7150N	201 202	< 1	< 0.01	29	730	32	2	3	38	< 0.01	< 10	< 10	11	< 10	104
F7700E 7200N	201 202	< 1	< 0.01	33	570	34	< 2	3	37	< 0.01	< 10	< 10	9	< 10	90
F7700E 7250N	201 202	< 1	< 0.01	32	540	34	2	2	31	< 0.01	< 10	< 10	10	< 10	104
F7700E 7300N	201 202	1	< 0.01	27	1100	34	2	< 1	10	< 0.01	< 10	< 10	13	< 10	76
F7700E 7350N	201 202	< 1	< 0.01	25	570	48	< 2	1	10	< 0.01	< 10	< 10	9	< 10	68
F7700E 7400N	201 202	< 1	< 0.01	15	880	24	< 2	< 1	37	< 0.01	< 10	< 10	12	< 10	54
F7700E 7450N	201 202	< 1	< 0.01	40	680	38	< 2	3	26	< 0.01	< 10	< 10	11	< 10	110
F7700E 7500N	201 202	< 1	< 0.01	11	310	20	< 2	< 1	8	< 0.01	< 10	< 10	9	< 10	24
F7800E 6500N	201 202	< 1	0.01	33	360	32	< 2	3	116	< 0.01	< 10	< 10	6	< 10	104
F7800E 6550N	201 202	< 1	< 0.01	46	470	52	< 2	3	44	< 0.01	< 10	< 10	7	< 10	102
F7800E 6600N	201 202	< 1	< 0.01	40	500	46	< 2	3	62	< 0.01	< 10	< 10	6	< 10	104
F7800E 6650N	201 202	< 1	< 0.01	40	540	42	< 2	3	33	< 0.01	< 10	< 10	7	< 10	96
F7800E 6700N	201 202	< 1	< 0.01	41	740	48	< 2	3	42	< 0.01	< 10	< 10	8	< 10	102
F7800E 6750N	201 202	< 1	0.01	28	570	30	< 2	4	21	< 0.01	< 10	< 10	9	< 10	80
F7800E 6800N	201 202	< 1	< 0.01	6	480	6	< 2	< 1	7	< 0.01	< 10	< 10	10	< 10	42
F7800E 6850N	201 202	1	< 0.01	20	470	24	< 2	1	8	< 0.01	< 10	< 10	15	< 10	58
F7800E 6900N	201 202	< 1	< 0.01	29	890	48	2	1	6	< 0.01	< 10	< 10	12	< 10	114
F7800E 6950N	201 202	< 1	< 0.01	30	470	44	< 2	3	17	< 0.01	< 10	< 10	11	< 10	90
F7800E 7000N	201 202	< 1	< 0.01	13	420	36	< 2	1	31	< 0.01	< 10	< 10	11	< 10	60
F7800E 7050N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7100N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7150N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7200N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7250N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7300N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed

CERTIFICATION:

David Terry



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SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F7800E 7350N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7400N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7450N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7500N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 6500N	201 202	< 5	< 0.2	1.29	232	40	0.5	< 2	0.33	< 0.5	25	13	58	5.10	< 10	< 1	0.05	20	0.45	1075
F7900E 6550N	201 202	< 5	< 0.2	1.29	58	30	0.5	< 2	0.30	< 0.5	21	14	48	4.68	< 10	< 1	0.04	20	0.49	510
F7900E 6600N	201 202	< 5	< 0.2	1.28	34	30	0.5	< 2	0.38	< 0.5	19	15	46	4.36	< 10	< 1	0.04	10	0.49	495
F7900E 6650N	201 202	< 5	< 0.2	1.28	34	30	0.5	< 2	0.33	< 0.5	18	15	44	4.25	< 10	< 1	0.04	20	0.50	380
F7900E 6700N	201 202	< 5	< 0.2	1.45	42	40	0.5	< 2	0.30	< 0.5	18	15	48	4.34	< 10	< 1	0.04	30	0.50	400
F7900E 6750N	201 202	< 5	< 0.2	2.28	54	30	0.5	< 2	0.26	< 0.5	19	25	51	4.90	< 10	< 1	0.13	30	0.86	395
F7900E 6800N	201 202	< 5	< 0.2	0.81	24	30	< 0.5	< 2	0.03	< 0.5	1	5	5	1.04	< 10	< 1	0.05	10	0.08	55
F7900E 6850N	201 202	< 5	< 0.2	1.58	60	30	< 0.5	< 2	0.02	< 0.5	7	17	21	3.69	< 10	< 1	0.03	10	0.29	155
F7900E 6900N	201 202	< 5	< 0.2	1.45	62	30	0.5	< 2	0.30	< 0.5	22	15	56	4.82	< 10	< 1	0.06	30	0.42	1320
F7900E 6950N	201 202	< 5	< 0.2	0.32	10	40	< 0.5	< 2	0.27	< 0.5	5	3	5	1.08	< 10	< 1	0.05	40	0.04	80
F7900E 7000N	201 202	< 5	< 0.2	1.81	18	40	0.5	< 2	0.28	< 0.5	15	21	26	4.70	< 10	< 1	0.04	40	0.64	1400
F7900E 7050N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7100N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7150N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7200N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7250N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7300N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7350N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7400N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7450N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7500N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 6500N	201 202	< 5	< 0.2	1.32	286	30	< 0.5	< 2	0.52	< 0.5	17	12	38	4.14	< 10	< 1	0.06	30	0.53	395
F8000E 6550N	201 202	< 5	< 0.2	1.48	472	50	0.5	< 2	0.42	< 0.5	23	13	50	4.72	< 10	< 1	0.07	30	0.47	930
F8000E 6600N	201 202	< 5	< 0.2	1.50	264	50	0.5	< 2	0.26	< 0.5	16	13	43	4.34	< 10	< 1	0.06	40	0.46	345
F8000E 6650N	201 202	< 5	< 0.2	1.32	316	30	0.5	< 2	0.30	< 0.5	17	12	37	4.02	< 10	< 1	0.05	30	0.45	460
F8000E 6700N	201 202	< 5	< 0.2	1.83	174	30	0.5	< 2	0.14	< 0.5	21	21	43	4.70	< 10	< 1	0.04	30	0.53	1125
F8000E 6750N	201 202	< 5	< 0.2	2.13	106	20	0.5	< 2	0.37	< 0.5	28	24	68	5.43	< 10	< 1	0.05	20	0.80	845
F8000E 6800N	201 202	< 5	< 0.2	1.29	130	30	< 0.5	< 2	0.04	< 0.5	7	13	16	3.16	< 10	< 1	0.03	10	0.28	440
F8000E 6850N	201 202	< 5	< 0.2	1.18	34	30	1.0	< 2	0.40	< 0.5	33	12	63	4.79	< 10	< 1	0.06	30	0.39	435
F8000E 6900N	201 202	< 5	< 0.2	1.66	188	60	0.5	< 2	0.20	< 0.5	8	13	23	3.08	< 10	< 1	0.06	30	0.36	255
F8000E 6950N	201 202	< 5	< 0.2	2.19	28	50	1.0	< 2	0.07	0.5	38	21	56	6.93	< 10	< 1	0.06	30	0.45	1360
F8000E 7000N	201 202	< 5	< 0.2	1.29	64	40	< 0.5	< 2	0.07	< 0.5	8	14	19	4.03	< 10	< 1	0.05	20	0.27	290
F8000E 7050N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7100N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7150N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7200N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed

CERTIFICATION:



Chemex Labs Ltd.

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To: WESTMIN RESOURCES LTD.

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VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page : 4-B
Total Pages : 5
Certificate Date: 06-AUG-97
Invoice No. : 19734542
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734542

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F7800E 7350N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7400N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7450N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7800E 7500N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 6500N	201 202	< 1	< 0.01	47	660	58	< 2	4	34	< 0.01	< 10	< 10	7	< 10	138
F7900E 6550N	201 202	< 1	< 0.01	42	580	48	< 2	3	34	< 0.01	< 10	< 10	7	< 10	124
F7900E 6600N	201 202	< 1	< 0.01	42	590	40	2	4	35	< 0.01	< 10	< 10	7	< 10	122
F7900E 6650N	201 202	1	< 0.01	40	600	40	< 2	3	33	< 0.01	< 10	< 10	8	< 10	120
F7900E 6700N	201 202	< 1	< 0.01	40	590	46	2	4	31	< 0.01	< 10	< 10	8	< 10	126
F7900E 6750N	201 202	< 1	< 0.01	39	440	28	< 2	3	30	< 0.01	< 10	< 10	12	< 10	116
F7900E 6800N	201 202	< 1	0.03	5	610	6	< 2	< 1	6	< 0.01	< 10	< 10	11	< 10	16
F7900E 6850N	201 202	< 1	< 0.01	18	620	18	< 2	< 1	4	< 0.01	< 10	< 10	13	< 10	50
F7900E 6900N	201 202	< 1	< 0.01	40	660	54	< 2	3	27	< 0.01	< 10	< 10	10	< 10	116
F7900E 6950N	201 202	< 1	< 0.01	8	250	2	< 2	< 1	22	< 0.01	< 10	< 10	9	< 10	18
F7900E 7000N	201 202	< 1	< 0.01	36	520	42	2	7	36	< 0.01	< 10	< 10	11	< 10	96
F7900E 7050N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7100N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7150N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7200N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7250N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7300N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7350N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7400N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7450N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F7900E 7500N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 6500N	201 202	< 1	< 0.01	38	430	34	2	2	34	< 0.01	< 10	< 10	6	< 10	102
F8000E 6550N	201 202	< 1	< 0.01	45	460	48	6	4	33	< 0.01	< 10	< 10	7	< 10	120
F8000E 6600N	201 202	< 1	< 0.01	39	550	42	4	3	23	< 0.01	< 10	< 10	7	< 10	116
F8000E 6650N	201 202	< 1	< 0.01	37	450	36	< 2	3	25	< 0.01	< 10	< 10	7	< 10	98
F8000E 6700N	201 202	< 1	< 0.01	38	640	42	< 2	2	15	< 0.01	< 10	< 10	12	< 10	114
F8000E 6750N	201 202	1	< 0.01	56	740	44	< 2	3	30	< 0.01	< 10	< 10	11	< 10	124
F8000E 6800N	201 202	< 1	0.02	17	760	20	2	< 1	7	< 0.01	< 10	< 10	10	< 10	58
F8000E 6850N	201 202	< 1	< 0.01	67	650	58	< 2	4	37	< 0.01	< 10	< 10	8	< 10	122
F8000E 6900N	201 202	< 1	0.03	23	650	22	< 2	2	21	< 0.01	< 10	< 10	9	< 10	90
F8000E 6950N	201 202	< 1	< 0.01	72	710	76	< 2	3	16	< 0.01	< 10	< 10	12	< 10	134
F8000E 7000N	201 202	< 1	< 0.01	20	790	14	< 2	< 1	12	< 0.01	< 10	< 10	14	< 10	64
F8000E 7050N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7100N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7150N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7200N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed

CERTIFICATION:

David Terry



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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

Page Number : 5-A
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Certificate Date: 06-AUG-97
Invoice No. : 19734542
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9734542

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
F8000E 7250N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7300N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7350N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7400N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7450N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
F8000E 7500N	-- --	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed	NotRed
97JT 001	201 202	< 5	< 0.2	1.91	20	20	< 0.5	< 2	0.25	< 0.5	17	22	37	4.61	< 10	< 1	0.02	30	0.76	730
97JT 002	201 202	< 5	< 0.2	1.85	24	10	< 0.5	< 2	0.27	< 0.5	25	23	57	4.98	< 10	< 1	0.02	30	0.76	630
97JT 003	201 202	< 5	< 0.2	1.89	26	10	< 0.5	< 2	0.28	< 0.5	24	22	58	4.93	< 10	< 1	0.01	30	0.75	645
97JT 004	201 202	< 5	< 0.2	1.76	22	20	< 0.5	< 2	0.23	< 0.5	23	20	50	4.45	< 10	< 1	0.01	40	0.70	775
97JT 005	201 202	< 5	< 0.2	1.44	24	30	< 0.5	< 2	0.20	< 0.5	18	15	30	3.82	< 10	< 1	0.02	40	0.54	760
97JT 006	201 202	< 5	< 0.2	1.20	34	20	< 0.5	< 2	0.13	< 0.5	16	13	35	4.05	< 10	< 1	0.02	50	0.49	575
97JT 007	201 202	< 5	< 0.2	1.63	110	30	0.5	< 2	0.16	< 0.5	16	17	38	4.31	< 10	< 1	0.05	50	0.54	630
97JT 008	201 202	< 5	< 0.2	1.13	210	30	0.5	< 2	0.25	< 0.5	19	11	32	3.56	< 10	< 1	0.04	40	0.35	705
97JT 009	201 202	< 5	< 0.2	1.24	16	40	0.5	< 2	0.22	< 0.5	15	12	27	3.77	< 10	< 1	0.05	50	0.38	920
97JT 010	201 202	< 5	< 0.2	1.46	262	30	< 0.5	< 2	0.21	< 0.5	18	15	41	4.41	< 10	< 1	0.04	30	0.47	645
97JT 011	201 202	< 5	< 0.2	1.96	20	10	< 0.5	< 2	0.24	< 0.5	24	22	53	5.14	< 10	< 1	0.03	30	0.79	720
97JT 012	201 202	< 5	< 0.2	1.32	182	30	< 0.5	< 2	0.28	< 0.5	25	14	52	4.88	< 10	< 1	0.03	30	0.46	805
97JT 013	201 202	< 5	< 0.2	1.95	86	10	< 0.5	< 2	0.30	< 0.5	19	23	44	4.72	< 10	< 1	0.03	30	0.77	595
97JT 014	201 202	< 5	< 0.2	2.08	18	20	< 0.5	< 2	0.28	< 0.5	20	23	46	4.83	< 10	< 1	0.03	40	0.83	750
97JT 015	201 202	< 5	< 0.2	1.57	28	30	< 0.5	< 2	0.23	< 0.5	18	16	35	4.01	< 10	< 1	0.03	40	0.56	665
97JT 016	201 202	< 5	< 0.2	1.20	58	30	< 0.5	< 2	0.14	< 0.5	13	12	29	3.74	< 10	< 1	0.03	50	0.43	430
97JT 017	201 202	< 5	< 0.2	1.32	140	30	< 0.5	< 2	0.17	< 0.5	16	14	34	4.17	< 10	< 1	0.03	40	0.44	620
97JT 018	201 202	< 5	< 0.2	1.11	310	30	< 0.5	< 2	0.23	< 0.5	15	10	30	3.82	< 10	< 1	0.03	40	0.33	655
97JT 019	201 202	< 5	< 0.2	0.65	186	20	< 0.5	< 2	1.07	< 0.5	11	5	23	3.18	< 10	< 1	0.03	30	0.15	330
97JT 020	201 202	< 5	< 0.2	0.96	128	20	0.5	< 2	0.29	0.5	21	9	44	4.06	< 10	< 1	0.05	40	0.28	525
97JT 021	201 202	< 5	< 0.2	0.84	38	30	0.5	< 2	0.13	< 0.5	13	6	18	3.52	< 10	< 1	0.05	50	0.15	465
97JT 022	201 202	< 5	< 0.2	1.77	18	20	0.5	< 2	0.21	< 0.5	22	19	45	4.11	< 10	< 1	0.04	30	0.64	925
97JT 023	201 202	< 5	< 0.2	1.69	28	30	0.5	< 2	0.18	< 0.5	19	18	35	3.94	< 10	< 1	0.03	30	0.60	805

CERTIFICATION: Hart Beckler



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CERTIFICATE OF ANALYSIS

A9734542

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
F8000E 7250N	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
F8000E 7300N	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
F8000E 7350N	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
F8000E 7400N	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
F8000E 7450N	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
F8000E 7500N	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
97JT 001	201 202	< 1	< 0.01	38	610	30	2	3	18	< 0.01	< 10	< 10	12	< 10	72
97JT 002	201 202	< 1	< 0.01	45	550	52	4	3	18	< 0.01	< 10	< 10	11	< 10	114
97JT 003	201 202	< 1	< 0.01	43	790	54	< 2	4	21	< 0.01	< 10	< 10	11	< 10	116
97JT 004	201 202	< 1	< 0.01	38	630	52	< 2	3	19	< 0.01	< 10	< 10	10	< 10	94
97JT 005	201 202	< 1	< 0.01	32	580	30	< 2	3	17	< 0.01	< 10	< 10	11	< 10	70
97JT 006	201 202	< 1	< 0.01	35	420	36	< 2	2	15	< 0.01	< 10	< 10	7	< 10	84
97JT 007	201 202	< 1	< 0.01	36	540	34	< 2	3	17	< 0.01	< 10	< 10	11	< 10	112
97JT 008	201 202	< 1	< 0.01	32	520	44	< 2	3	21	< 0.01	< 10	< 10	8	< 10	98
97JT 009	201 202	< 1	< 0.01	30	500	32	< 2	3	21	< 0.01	< 10	< 10	10	< 10	58
97JT 010	201 202	< 1	< 0.01	36	530	28	< 2	3	17	< 0.01	< 10	< 10	9	< 10	86
97JT 011	201 202	< 1	< 0.01	43	580	42	< 2	3	17	< 0.01	< 10	< 10	12	< 10	108
97JT 012	201 202	< 1	< 0.01	46	660	44	< 2	3	22	< 0.01	< 10	< 10	8	< 10	100
97JT 013	201 202	< 1	< 0.01	41	560	34	< 2	3	20	< 0.01	< 10	< 10	11	< 10	100
97JT 014	201 202	< 1	< 0.01	43	670	32	< 2	4	24	< 0.01	< 10	< 10	12	< 10	102
97JT 015	201 202	< 1	< 0.01	33	650	38	< 2	3	21	< 0.01	< 10	< 10	10	< 10	76
97JT 016	201 202	< 1	< 0.01	30	460	28	< 2	2	14	< 0.01	< 10	< 10	8	< 10	74
97JT 017	201 202	< 1	< 0.01	37	580	34	< 2	3	18	< 0.01	< 10	< 10	10	< 10	88
97JT 018	201 202	< 1	< 0.01	31	510	32	< 2	3	22	< 0.01	< 10	< 10	8	< 10	84
97JT 019	201 202	< 1	< 0.01	26	530	32	< 2	3	45	< 0.01	< 10	< 10	4	< 10	76
97JT 020	201 202	< 1	< 0.01	46	860	48	< 2	2	27	< 0.01	< 10	< 10	5	< 10	92
97JT 021	201 202	< 1	< 0.01	28	280	22	< 2	2	13	< 0.01	< 10	< 10	5	< 10	42
97JT 022	201 202	< 1	< 0.01	39	420	42	< 2	4	19	< 0.01	< 10	< 10	10	< 10	114
97JT 023	201 202	< 1	< 0.01	39	430	40	< 2	3	24	< 0.01	< 10	< 10	11	< 10	104

CERTIFICATION:

David B. Smith



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
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PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9734578

Comments: ATTN: DAVID TERRY

CERTIFICATE

A9734578

(GP) - WESTMIN RESOURCES LTD.

Project: 6405 FER
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 11-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
299	3	Pulp; prepped on other workorder
200	3	Whole rock fusion

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
594	3	Al2O3 %: Whole rock	ICP-AES	0.01	100.00
588	3	CaO %: Whole rock	ICP-AES	0.01	100.00
590	3	Cr2O3 %: Whole Rock	ICP-AES	0.01	100.00
586	3	Fe2O3(total) %: Whole rock	ICP-AES	0.01	100.00
821	3	K2O %: Whole rock	ICP-AES	0.01	100.00
593	3	MgO %: Whole rock	ICP-AES	0.01	100.00
596	3	MnO %: Whole rock	ICP-AES	0.01	100.00
599	3	Na2O %: Whole rock	ICP-AES	0.01	100.00
597	3	P2O5 %: Whole rock	ICP-AES	0.01	100.00
592	3	SiO2 %: Whole rock	ICP-AES	0.01	100.00
595	3	TiO2 %: Whole rock	ICP-AES	0.01	100.00
475	3	L.O.I. %: @ 1000 deg.C	FURNACE	0.01	99.99
540	3	Total %	CALCULATION	0.01	105.00
2840	3	Ba ppm: ICP-MS	ICP-MS	1	10000
2841	3	Cs ppm: ICP-MS	ICP-MS	1	10000
2842	3	Hf ppm: ICP-MS	ICP-MS	1	10000
2843	3	La ppm: ICP-MS	ICP-MS	1	10000
2844	3	Nb ppm: ICP-MS	ICP-MS	1	10000
2845	3	Rb ppm: ICP-MS	ICP-MS	1	10000
2846	3	Sr ppm: ICP-MS	ICP-MS	1	10000
2847	3	Ta ppm: ICP-MS	ICP-MS	1	10000
2848	3	Y ppm: ICP-MS	ICP-MS	1	10000
2849	3	Zr ppm: ICP-MS	ICP-MS	1	10000



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Project : 6405 FER
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Certificate Date: 11-AUG-97
Invoice No. : I9734578
P.O. Number :
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A9734578

CERTIFICATION:

Hank Becker



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: WESTMIN RESOURCES LTD.

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V7X 1C4

Project : 6405 FER
Comments: ATTN: DAVID TERRY

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CERTIFICATE OF ANALYSIS

A9734578

SAMPLE	PREP CODE	Cs ppm	Hf ppm	La ppm	Nb ppm	Rb ppm	Sr ppm	Ta ppm	Y ppm	Zr ppm					
M271158	299 200	< 1	4	14	4	29	12	< 1	7	166					
M271166	299 200	< 1	3	13	4	23	14	< 1	7	161					
M271194	299 200	1	4	22	5	36	17	1	10	194					

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To: WESTMIN RESOURCES LTD.
ATTN: STEVE ROWINS
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VANCOUVER, BC
V7X 1C4

A9735407

Comments: ATTN: DR. STEVE ROWINS

CERTIFICATE

A9735407

(GP R) - WESTMIN RESOURCES LTD.

Project: HYLAND
P.O. #: 6405

Samples submitted to our lab in Vancouver, BC.
This report was printed on 11-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	11	Geochem ring to approx 150 mesh
226	11	0-3 Kg crush and split
3202	11	Rock - save entire reject
229	11	ICP - AQ Digestion charge

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	11	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	11	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	11	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	11	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	11	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	11	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	11	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	11	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	11	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	11	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	11	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	11	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	11	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	11	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	11	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	11	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	11	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	11	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	11	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	11	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	11	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	11	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	11	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	11	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	11	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	11	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	11	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	11	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	11	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	11	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	11	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	11	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	11	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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To: WESTMIN RESOURCES LTD.
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Project: HYLAND
Comments: ATTN: DR. STEVE ROWINS

File Number: 1-A
Total Pages: 1
Certificate Date: 11-AUG-97
Invoice No.: 19735407
P.O. Number: 6405
Account: GP R

CERTIFICATE OF ANALYSIS

A9735407

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
N139151	205 226	120	< 0.2	0.37	424	30	< 0.5	< 2	< 0.01	< 0.5	< 1	227	< 1	0.45	< 10	< 1	0.12	10	< 0.01	20
N139152	205 226	15	< 0.2	0.44	34	10	< 0.5	< 2	< 0.01	< 0.5	1	295	5	0.97	< 10	< 1	0.08	< 10	0.09	35
N139153	205 226	15	< 0.2	0.33	10	30	< 0.5	< 2	< 0.01	< 0.5	< 1	254	< 1	0.32	< 10	< 1	0.12	10	< 0.01	15
N139154	205 226	10	< 0.2	0.48	16	30	< 0.5	< 2	< 0.01	< 0.5	< 1	235	1	0.46	< 10	< 1	0.14	10	0.01	15
N139155	205 226	30	< 0.2	0.24	1335	< 10	< 0.5	< 2	< 0.01	< 0.5	1	210	2	0.69	< 10	< 1	0.08	< 10	< 0.01	15
N139156	205 226	60	1.0	0.15	438	10	< 0.5	2	14.30	94.5	4	9	87	10.70	< 10	< 1	0.08	< 10	0.12	>10000
N139157	205 226	35	< 0.2	0.13	114	< 10	< 0.5	2	0.08	2.0	5	56	15	>15.00	< 10	< 1	0.03	< 10	0.07	9340
N139158	205 226	40	< 0.2	1.81	22	50	< 0.5	< 2	0.04	< 0.5	11	32	16	2.91	< 10	< 1	0.26	50	0.63	390
N139159	205 226	15	0.2	0.14	426	10	< 0.5	12	0.01	2.0	3	4	60	>15.00	10	< 1	0.04	< 10	0.01	4900
N139160	205 226	20	< 0.2	0.42	70	20	< 0.5	< 2	< 0.01	< 0.5	< 1	136	< 1	0.48	< 10	< 1	0.10	10	0.01	45
N139161	205 226	< 5	< 0.2	1.77	2	40	< 0.5	< 2	2.37	< 0.5	6	69	3	3.40	< 10	< 1	0.19	10	0.61	290

CERTIFICATION:



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: WESTMIN RESOURCES LTD.
ATTN: STEVE ROWINS
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: HYLAND
Comments: ATTN: DR. STEVE ROWINS

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Invoice No.: 19735407
P.O. Number: 6405
Account: GPR

CERTIFICATE OF ANALYSIS

A9735407

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
N139151	205 226	< 1	< 0.01	4	70	6	< 2	< 1	9	< 0.01	< 10	< 10	4	< 10	< 2
N139152	205 226	< 1	0.01	6	70	6	< 2	< 1	3	< 0.01	< 10	< 10	3	< 10	10
N139153	205 226	< 1	< 0.01	3	20	6	< 2	< 1	4	< 0.01	< 10	< 10	3	< 10	< 2
N139154	205 226	< 1	0.01	3	50	10	2	< 1	3	< 0.01	< 10	< 10	4	< 10	< 2
N139155	205 226	< 1	< 0.01	5	30	30	2	< 1	2	< 0.01	< 10	< 10	1	< 10	< 2
N139156	205 226	< 1	< 0.01	8	270	5150	22	1	224	< 0.01	< 10	< 10	3	< 10	>10000
N139157	205 226	< 1	< 0.01	5	50	26	10	1	18	< 0.01	< 10	< 10	4	< 10	104
N139158	205 226	< 1	0.01	26	140	14	< 2	1	9	< 0.01	< 10	< 10	12	< 10	100
N139159	205 226	5	< 0.01	< 1	140	16	36	< 1	7	< 0.01	< 10	< 10	5	< 10	62
N139160	205 226	< 1	< 0.01	1	30	2	2	< 1	6	< 0.01	< 10	< 10	2	< 10	6
N139161	205 226	< 1	0.03	21	80	16	< 2	1	153	< 0.01	< 10	< 10	12	< 10	68

CERTIFICATION: _____



Chemex Labs Ltd.

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To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9735844

Comments: ATTN: DAVID TERRY

CERTIFICATE

A9735844

(GP) - WESTMIN RESOURCES LTD.

Project: 6405
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 12-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	11	Geochem ring to approx 150 mesh
226	11	0-3 Kg crush and split
3202	11	Rock - save entire reject
229	11	ICP - AQ Digestion charge
* NOTE 1:		

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	11	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	11	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	11	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	11	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	11	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	11	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	11	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	11	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	11	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	11	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	11	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	11	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	11	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	11	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	11	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	11	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	11	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	11	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	11	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	11	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	11	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	11	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	11	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	11	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	11	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	11	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	11	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	11	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	11	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	11	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	11	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	11	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	11	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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Project : 6405
Comments: ATTN: DAVID TERRY

Page Number : 1-A
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Invoice No. : 19735844
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9735844

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
271186	205 226	1800	0.8	0.23	1020	30	< 0.5	< 2	< 0.01	< 0.5	< 1	215	5	0.72	< 10	< 1	0.09	< 10	< 0.01	10
271187	205 226	30	0.2	0.18	690	70	< 0.5	< 2	< 0.01	< 0.5	< 1	212	55	0.54	< 10	< 1	0.02	< 10	< 0.01	10
271188	205 226	< 5	< 0.2	2.01	66	30	< 0.5	< 2	0.02	< 0.5	4	121	8	4.36	< 10	< 1	0.14	10	0.76	175
271189	205 226	< 5	< 0.2	2.56	40	30	< 0.5	< 2	0.05	< 0.5	8	43	24	4.69	< 10	< 1	0.12	30	0.94	485
271190	205 226	< 5	0.6	0.11	94	10	0.5	< 2	0.10	0.5	5	189	45	1.01	< 10	< 1	0.01	10	0.01	140
271193	205 226	2280	4.0	0.10	9150	10	< 0.5	< 2	< 0.01	< 0.5	4	94	6	6.17	< 10	1	0.01	< 10	< 0.01	10
271203	205 226	< 5	0.4	0.18	60	10	< 0.5	< 2	< 0.01	1.0	< 1	161	3	0.31	< 10	< 1	0.05	< 10	< 0.01	20
271204	205 226	910	0.8	0.45	>10000	30	< 0.5	2	0.16	< 0.5	4	150	152	5.64	< 10	< 1	0.06	< 10	0.16	130
271205	205 226	< 5	< 0.2	0.62	52	< 10	< 0.5	< 2	0.38	< 0.5	11	198	37	2.20	< 10	< 1	0.01	< 10	0.11	695
271206	205 226	10	< 0.2	0.22	176	20	< 0.5	< 2	< 0.01	< 0.5	< 1	236	4	0.72	< 10	< 1	0.04	< 10	< 0.01	10
271207	205 226	75	1.0	0.34	2	20	< 0.5	< 2	< 0.01	< 0.5	< 1	254	3	1.18	< 10	< 1	0.10	< 10	< 0.01	30

CERTIFICATION:

[Signature]



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

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To: WESTMIN RESOURCES LTD.

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Project : 6405
Comments: ATTN: DAVID TERRY

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P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

A9735844

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
271186	205 226	< 1	< 0.01	4	50	10	< 2	< 1	6	< 0.01	< 10	< 10	< 1	< 10	2
271187	205 226	< 1	< 0.01	3	50	18	< 2	< 1	4	< 0.01	< 10	< 10	1	< 10	6
271188	205 226	< 1	0.02	24	280	22	< 2	1	5	< 0.01	< 10	< 10	8	< 10	62
271189	205 226	< 1	0.03	36	400	8	< 2	1	10	< 0.01	< 10	< 10	10	< 10	74
271190	205 226	< 1	0.04	14	270	140	< 2	< 1	10	< 0.01	< 10	< 10	< 1	< 10	124
271193	205 226	< 1	< 0.01	5	20	10	18	< 1	1	< 0.01	< 10	< 10	< 1	< 10	4
271203	205 226	< 1	< 0.01	3	30	24	< 2	< 1	5	< 0.01	< 10	< 10	1	< 10	18
271204	205 226	< 1	0.03	17	120	74	2	< 1	12	< 0.01	< 10	< 10	< 1	< 10	20
271205	205 226	< 1	< 0.01	18	80	8	< 2	1	4	< 0.01	< 10	< 10	6	< 10	52
271206	205 226	< 1	< 0.01	3	30	6	< 2	< 1	1	< 0.01	< 10	< 10	1	< 10	2
271207	205 226	< 1	0.01	4	20	46	6	< 1	5	< 0.01	< 10	< 10	1	< 10	2

CERTIFICATION: Hart Buchler



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VANCOUVER, BC
V7X 1C4

A9736981

Comments: ATTN: DAVID TERRY

CERTIFICATE

A9736981

(GP) - WESTMIN RESOURCES LTD.

Project: 6405
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 14-AUG-97.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	1	Pulp; prev. prepared at Chemex

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
331	1	As %: HClO4-HNO3 digestion	AAS	0.01	100.0



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6405
Comments: ATTN: DAVID TERRY

Page : 1
Total Pages : 1
Certificate Date: 14-AUG-97
Invoice No. : I9736981
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS

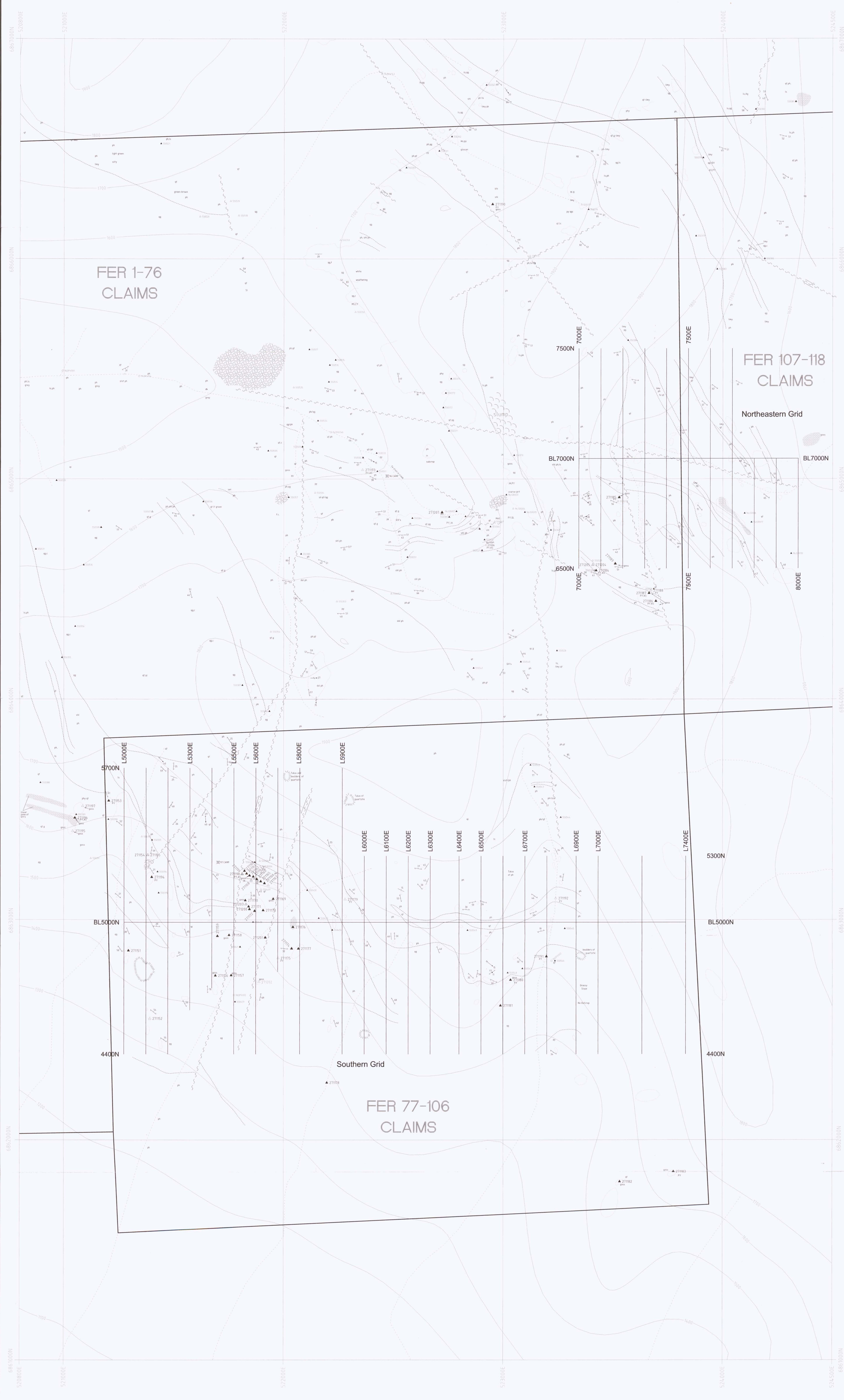
A9736981

SAMPLE	PREP CODE		As %								
271204	244	--	1.22								

CERTIFICATION:

Signature

APPENDIX F
OVERSIZE FIGURES



UTM GRID NORTH

GEOLOGICAL LEGEND

qt	quartzite
qq	quartz grit
qc	quartz pebble conglomerate
phy qt	phyllite quartzite
Ag	argillite
ph	phyllite
dol ph	dolomitic phyllite
shl ph	shale phyllite
slst	siltstone
ser ph	sericite phyllite
ls	limestone

ABBREVIATIONS

Py	pyrite
As	arsenopyrite
Gl	galena
Sc	scandite
Ms	sericite
Cy	clay
Sl	silica
Cl	chlorite
Ja	jarosite
Ge	goethite
Dv	quartz veins
Goss	gossan
Bx	breccia

SYMBOLS

	Westmin Claims
	Contour - 100 metre intervals
	Creek
	Rock sample (Gale 1997)- bedrock, float
	Rock sample (Jones 1996)- bedrock, float
	Silt sample
	Bedding upright, overturned
	Foliation with dip, S ₁ , S ₂ , S ₃
	L ₁ Lineation with plunge
	Fold axial plane
	Fold axis M-, S-, Z-fold or minor fold hinge
	Fault
	Fault with sense of offset
	Geological contact (known, assumed)
	Outcrop
	Talus
	Ferricrete deposits
	Quartz vein stockwork

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HYLAND PROJECT
Geology and Rock Sample Location
FER PROPERTY

6.1



- SYMBOLS**
- Westmin Claims
 - Contour - 100 metre intervals
 - Creek
 - Au in Rocks (ppb)

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0993795 #2

WESTMIN Westmin Resources Limited

HYLAND PROJECT

Au in Rocks

FER PROPERTY

Scale: 1:50,000

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FER 1-76
CLAIMS

FER 107-118
CLAIMS

FER 77-106
CLAIMS

SYN

Westmin Claims

Contour - 100 metre intervals

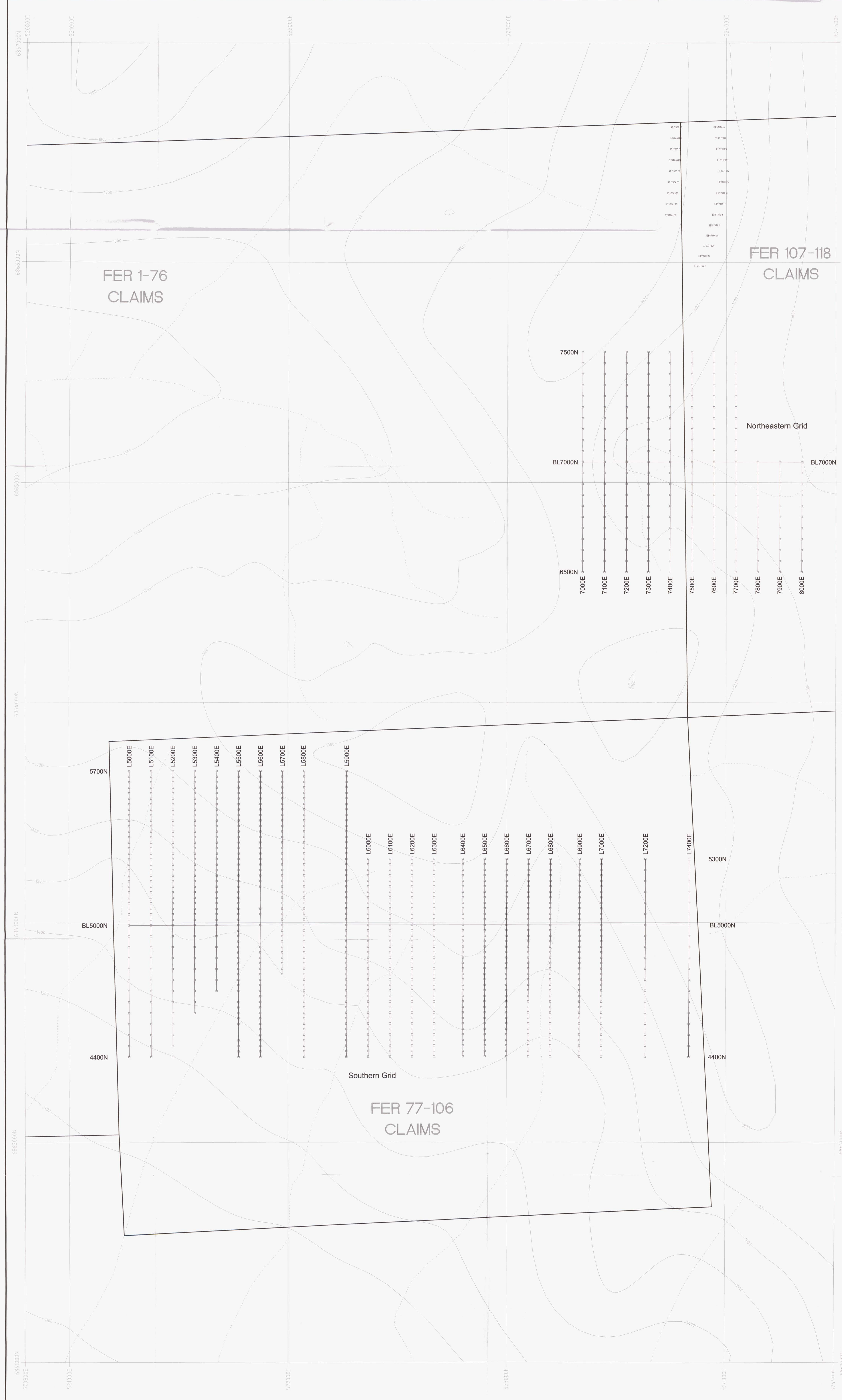
Creek

As in Rocks (ppm)

093795
#3
DIAND - YUKON REGION, LIBRARY!
WESTMIN
Westmin Resources Limited

HYLAND PROJECT
As in Rocks
FER PROPERTY

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SYMBOLS

Westmin Claims

Contour - 100 metre intervals

Creek

Soil sample location

093795

#4

WESTMIN

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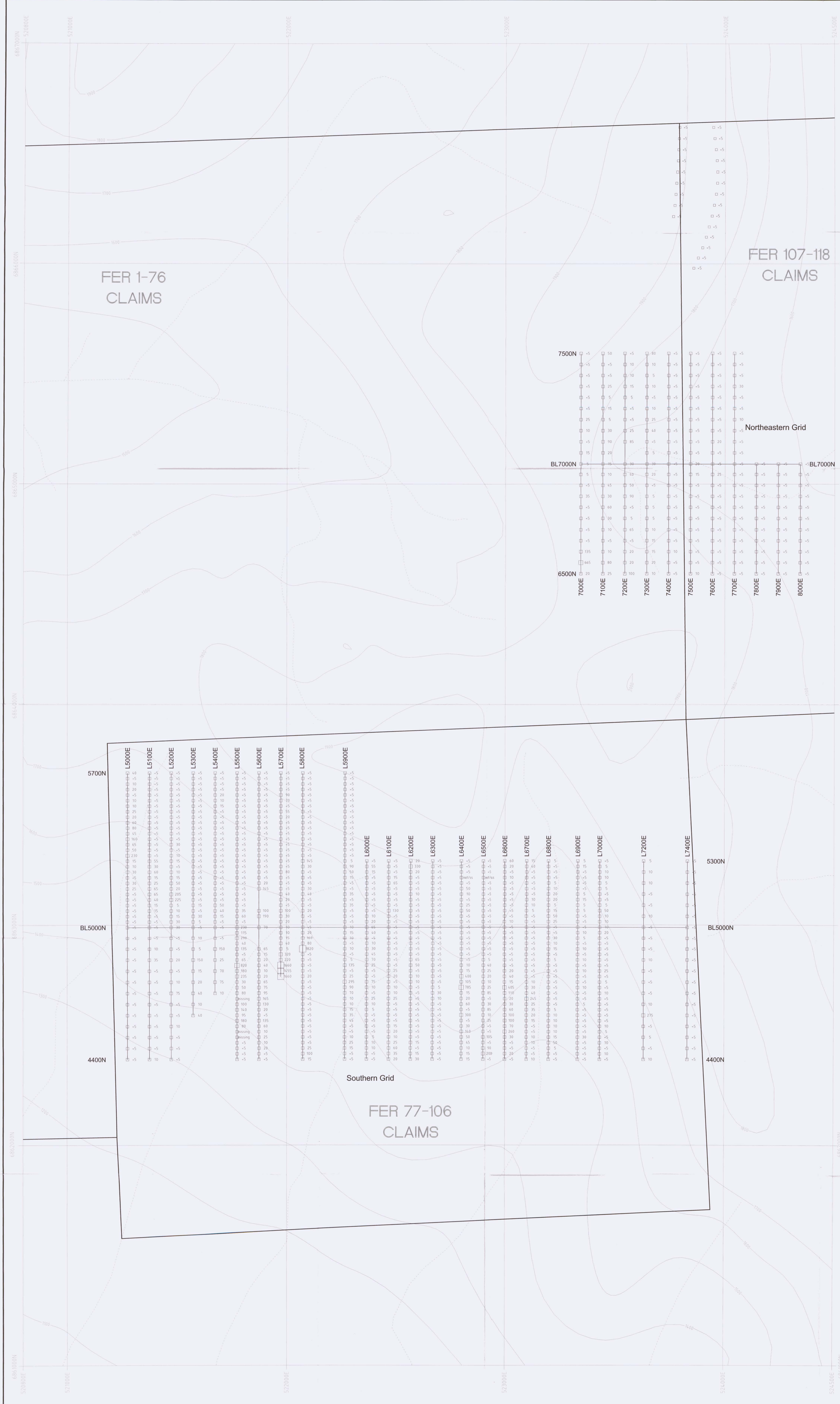
Westmin Resources Limited

HYLAND PROJECT

SOIL SAMPLE LOCATION MAP

FER PROPERTY

7.1



SYMBOLS

- Westmin Claims
- Contour - 100 metre intervals
- Creek
- Au in soils (ppb)

WESTMIN Westmin Resources Limited

093795

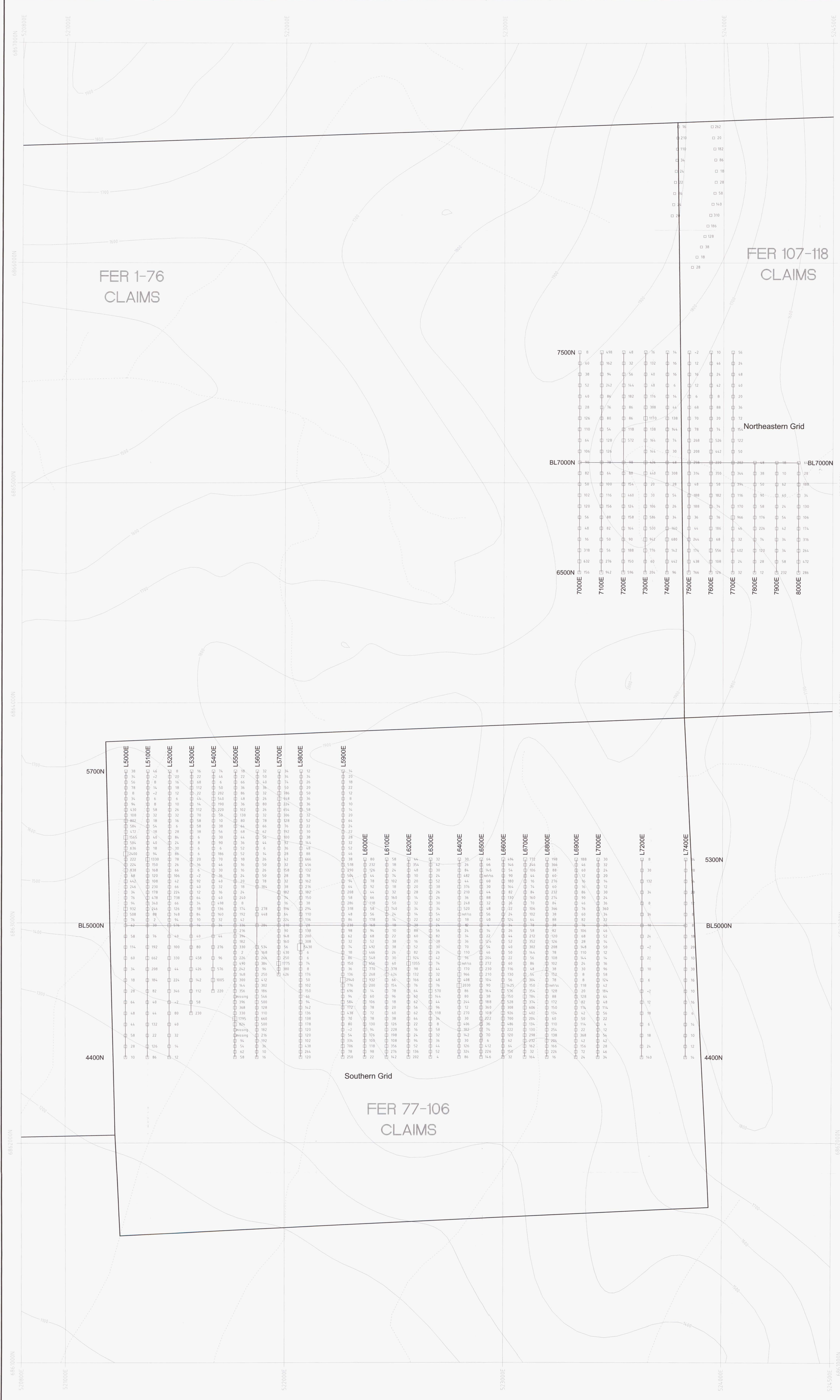
HYLAND PROJECT

Au in soils
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DIAND - YUKON

DATE: 1-1-2020

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SYMBOLS

- Westmin Claims
- Contour - 100 metre intervals
- Creek
- As in soils (ppm)

093795
#10

Westmin Resources Limited

HYLAND PROJECT

As in soils
FER PROPERTY
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Scale: 1:50,000
North arrow
Scale bar: 0 to 1000 metres

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