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REPORT ON THE

UNDERGROUND MAPPING, SAMPLING, AND DIAMOND DRILLING OF THE

NEPAWA PROPERTY

SLOCAN MINING DIVISION, B. C.

FOR

TRAC RESOURCES INC.

VANCOUVER, BRITISH COLUMBIA

LATITUDE 49 49'
LONGITUDE 117 20'

FEBRUARY 1 - 28, 1986

Prepared By:

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Report on the Underground Mapping, Sampling, and Diamond Drilling of the Nepawa Property of Trac Resources Inc., Slocan Mining Division, B. C. Canada

A program of underground mapping and sampling, and surface diamond drilling was conducted on the Nepawa Property of Trac Resources Inc. located at Enterprise Creek in the Slocan Mining Division of British Columbia, Canada.

Within the Chapleau-Enterprise creek area in which the Nepawa Property is located, several mines produced in the past 2,634 oz of gold, 4,138,000 oz of silver, 6,545,286 lbs of lead and 2,845,673 lbs of zinc. The property is 4½ miles from the Willa (Alwyn) Mine where a major gold deposit is being explored.

The Nepawa Property is essentially underlain by porphyritic granite-granodiorite of the Nelson Intrusives which is thought to be Cretaceous in age. The Nelson Intrusives range from a granite to granodiorite. A distinctive feature of this intrusive is the occurrence of large laths of pink feldspar phenocrysts in a very coarse granitic matrix. Inclusions of meta-volcanics and meta-sediments occur within the intrusive. Pegmatite and alaskite dikes cut the intrusives and inclusions. Large inclusions (xenoliths) of black argillites of the Slocan Formation also occur in the intrusives.

NE-trending shear zones cut through the area are often associated with hydrothermal alteration and mineralization. The alteration consists of prophylitization,, argillic alteration and silicification. Mineralization consists of the deposition of disseminations and veins of galena, sphalerite, tetrahedrite, and sometimes argentite associated with the quartz veins in the shear zones. The veins vary in thickness from a few inches to as much as four feet thick. More typically the veins form a network of elongated stringers concentrated along the shear zone.

The Nepawa Property was developed by several underground workings (levels). The main level is accessible and this author mapped in detail this level including the detailed channel sampling conducted on the this level. The results of this mapping and sampling are shown on the attached Plate 5 and the assay sheets are attached to this report.

At the main level, the mineralized veins were drifted on for 360 feet. The alteration zones vary from a few feet to more than 50 feet thick.

One shear zone that cuts through the property and exposed at Bondholder Creek is similar to the structure that controls the mineralization at the Little Tim Property, a high grade silver deposit located just southwest of the Nepawa Property. Two diamond

drill holes (T-1-86 and T-2-86, 423 feet, HQ size) were drilled to explore this shear zone. These holes intersected the shear zone but no appreciable mineralization and alteration comparable to that of the Litte Tim or the Nepawa workings were found associated to this shear zone indicating that this shearing is probably post-mineralization. The drill logs of these holes are attached to this report.

Two diamond drill holes (T-3-86 and T-4-86, 503 feet, HQ size) were drilled below the Nepawa workings to explore the down-dip and on-strike extensions of the mineralized shear zone exposed at the Nepawa main level. This drilling confirmed the down-dip extension of the altered shear zone for 590 feet (180 meters) and the on-strike extension for 490 feet (150 meters) to the northeast from the portal of the Nepawa drift. The alteration and mineralization encountered by the drill holes were of less intensity than that encountered at the Nepawa drift. The assays of the samples taken from the drill holes showed elevated values in Au, Ag, Pb and Zn in the sheared and altered zones but in low, non-economic magnitudes. The drill logs and assay sheets are attached to this report.

It was not possible to move the drill on the site chosen to explore the ground directly below the Nepawa Workings. A shear zone parallel to the Nepawa shear zone that is located to the south-east was drilled with two diamond drill holes (T-5-86, T-6-86, 196 feet,

HQ size). The core recovery on the shear zone was very poor. From what core was recovered it appears that this shear zone is unmineralized and the alteration is different from that encountered at the Nepawa Workings.

The drilling done on this property has shown that the shear zones at Bondholder Creek and on the creek southeast of the Nepawa Workings are not significantly mineralized.

The mapping and drilling at the Nepawa Workings have shown that the mineralized shear zone extends for at least 850 feet along strike and almost 600 feet down-dip. Although the assays of the samples from the underground mapping and sampling and the drill holes (T-3-86 and T-4-86) were low and in non-economic magnitudes, the down-dip extension of the mineralized shear zone exposed at the Nepawa Workings still remains to be explored.

P. J. Santos, P. Eng
Consulting Geologist

Scale

Colour Plot & Dip

DRILL HOLE RECORD

Property ENTERPRISE	District Slocan, B.C.	Hole No. DDH # T-1-86	
Commenced	Location Bondholder Creek	Tests at	Hor. Comp.
Completed	Core Size HQ	Corr. Dip.	Vert. Comp.
Co-ordinates		True Brg.	Logged by P. J. Santos
Objective Note: Explore down-dip extension of alteration zone .		% Recov. 99.5%	Date Feb. 22, 1986

Claim | T. Brg. | Collar Dip 50° | Elev. | Length 221 feet | Hole No. | Sheet DDH # T-1-86 1 of 3

Footage From	To	Description	Sample No.	Length	Analysis					
0	8	Casing, no core recovered								
8	21	Granite porphyry-Very coarse granite with very large laths of pink feldspars. Laths measures as much as 2 cm by 4 cm, more commonly 1.2 cm by 3 cm. (Typical Nelson Granite porphyry)								
21	26	Granite porphyry with dark gray, medium grained ultra-basic inclusions and dikes. Inclusions forms irregular veins at 45° to core axis. Minor pyrite disseminations within the inclusions. Inclusions consists of ferro-magnesians, minor feldspar, and some quartz.								
27	37	Typical Nelson granite porphyry similar to top section. Pink feldspar laths gets segregated in bunches resulting in granite being composed almost exclusively of feldspar laths. (Fractured and friable at 34')								
37	47	Granite porphyry with fine to medium grained, dark green inclusions (mainly hornblende), contact at 45° with core axis, at 37½' and 46'-47'. Two-inch thick pink feldspar vein at 15° with core axis at 45'-46'.								
47	90	Nelson granite porphyry-Massive, very coarse grained with large phenocrysts of pink feldspar laths. Feldspar phenocryst contains some hornblende disseminations.								
90	91	Dark gray ultra-basic, medium grained dike at base at 45° with core axis. Contact is gradational. Thin (1mm) dikelets of feldspar cutting both granite and ultra-basic dike at 90'.								

Scale

Colour Plot & Dip

DRILL HOLE RECORD

Property	District	Hole No.	
Commenced	Location	Tests at	Hor. Comp.
Completed	Core Size	Corr. Dip.	Vert. Comp.
Co-ordinates		True Brg.	Logged by
Objective Note:		% Recov.	Date

Claim | Tr. Brg. | Collar Dip | Elev. | Length | Hole No. | Sheet

DDH # T-1-86 2 of 3

Footage From	To	Description	Sample No.	Length	Analysis Au	Ag	Pb	Zn		
91 -	127½	Nelson granite porphyry-massive, very coarse grained with abundant large phenocrysts of pink felspar laths. Sheared and chloritized at 120' at 60° with core axis.								
127½ -	131	Shear zone - crushed zone, Slickensided at 60° with core axis. Bleached, slightly chloritized and faintly calcareous. Argillic alteration.	5851	127½' - 131'	.001	.06	812	925		
131 -	149	Nelson granite porphyry exhibiting segregation of feldspar laths at bottom and dark matrix (hornblene and feldspar) at top of section. Medium grained ultra-basic inclusions at 135' (½' thick) at 80° with core axis) and at 138' (2" thick at 30° with core axis)								
149 -	155	Section of Nelson granite with abundant ultra-basic dikes and inclusions (at 60° with core axis). Alaskite dike at 151' - 151½' (mainly white feldspar with 5% ferro-magnesions at 45° with core axis.								
155 -	170	Nelson granite with decreasing amount of feldspar phenocrysts. Some phenocrysts exhibit rounded and eroded edges. Vaguely gneissic in texture.								
170 -	179	Ultrabasic band-Dark green to dark gray, fine to medium-grained, mainly ferro-magnesions and feldspar, minor pyrite and magnetite. Chilled upper contact (at 80° with core axis). Pink feldspar dike at 171.								
179 -	190	Nelson granite porphyry with ½" (1.2cm) pink feldspar vein parallel to core axis at 181' - 185'.								

Scale

Colour Plot & Dip

DRILL HOLE RECORD

Property	District	Hole No.	
Commenced	Location	Tests at	Hor. Comp.
Completed	Core Size	Corr. Dip.	Vert. Comp.
Co-ordinates		True Brg.	Logged by
Objective Note:		% Recov.	Date

Claim | T. Brg. | Collar Dip | Elev. | Length | Hole No. | Sheet 3 of 3

DDH # T-1-86

Footage From	To	Description	Sample No.	Length	Analysis Au	Ag	Pb	Zn		
190	200	Ultrabasic band similar to section at 170' - 179'. Dark green, fine to medium grained, chilled contacts in granite, upper contact at 80° with core axis, lower contact at 45° with core axis.								
200	206	Nelson granite porphyry.								
206	208	Alaskite dike. Mainly pink feldspar, quartz, disseminated pyrite, slightly epidotized.	5852	206' - 208'	.001	.02	16	31		
208	221	Nelson granite porphyry. Thin (2mm) veinlets of pink feldspar.								
		End of Hole at 221'								
		Note: Au & Ag assays are in oz per ton, Pb & Zn are in parts per million.								

-7-

Scale

Colour Plot & Dip

DRILL HOLE RECORD

Property ENTERPRISE | District Slocan, B.C. | Hole No. T-2-86

Commenced | Location Bondholder Creek | Tests at | Hor. Comp.

Completed | Core Size HQ | Corr. Dip. | Vert. Comp.

Co-ordinates | True Brg. | Logged by P.J. Santos

Objective Note: Drill strike extension of mineralized zone. | % Recov. 98.2 % | Date Feb.28, 1986

Claim | T. Brg. | Collar Dip -55° | Elev. | Length 202 feet | Sheet 1 of 2 | Hole No. T-2-86

Footage From	To	Description	Sample No.	Length	Analysis Au	Ag	Pb	Zn		
0	5	No core.								
5	19	Pink, very coarse grained, porhyritic granite. Massive, uniform.								
19	39	Intercalated granite porphyry with mafic and pegmatite dikes. Dark green, fine grained, lightly calcareous mafic dikes at 21' - 22' (at 70° with core axis) and 35' - 37' (at 45° with core axis). Pegmatite at 27' - 28'.								
39	128	Pink, very coarse grained, porphyritic granite, small shear with slickensides at 53'. Alaskite vein (3 cm thick) parallel to core axis at 62' - 69'. No alteration, massive uniform throughout the section.								
128	135	Pink to gray, porphyritic granite, grading to granodiorite porphyry with abundant fractures (at 45° with core axis) filled with hematite veinlets.	5234	128' - 132'	.001	.01	10	82		
			5235	132' - 135'	.001	.01	10	106		
	139	Shear zone Green, chloritized, gougy, slickensided, calcareous, shear at 90° with core axis.	5236	135' - 139'	.001	.02	474	784		
139	149	Pink to gray, porphyritic granite grading to granodiorite porphyry with abundant fractures filled with paper-thin hematite veinlets.	5237	139' - 144'	.001	.02	7	94		
			5238	144' - 149'	.001	.02	11	112		
149	161	Pink to gray, very coarse grained granite porphyry, massive, uniform Dark gray ultra-basic (basalt), fine grained dike at 152' 153'.								
162	171	Dark green to dark gray, fine to medium grained, ultra-basic dike (basalt). Chilled (aphanitic) at contacts, contacts at 90° with core axis. Minor hematite-calcite veinlets.								
171	202	Gray, very coarse grained porphyritic granite grading to porphyritic								

Scale

Collar Plot
S Dip

DRILL HOLE RECORD

Property	District	Hole No.	
Commenced	Location	Tests at	Hor. Comp.
Completed	Core Size	Corr. Dip.	Vert. Comp.
Co-ordinates		True Brg.	Logged by
Objective Note:		% Recov.	Date

Claim | T. Brg. | Collar Dip | Elev. | Length | Hole No. T-2-86 | Sheet 2 of 2

Footage From	To	Description	Sample No.	Length	Analysis					
		granodiorite. Massive, uniform throughout section, ultra-basic (basalt) dike at 182' - 184'. Fracturing along core axis filled with calcite and hematite. 14 cm basalt dike at 197' at 90° with core axis.								
		End of Hole at 202'								
		Note: Au & Ag assays are in oz per ton. Pb & Zn are in parts per million.								

Scale

Colour Plot & Dip

DRILL HOLE RECORD

Property Nepawa | District Slocan, B.C. | Hole No. DDH-T-3-86

Commenced | Location Bondholder Creek | Tests at | Hor. Comp.

Completed | Core Size HQ | Corr. Dip. | Vert. Comp.

Co-ordinates | True Brg. Az. 260° | Logged by P.J. Santos

Objective Notes: Drill down-dip extension of Nepawa zone. | % Recov. 88.6 % | Date Feb.27, 1986

Claim | T. Brg. | Collar Dip -55° | Elev. | Length 217 feet | Hole No. T-3-86 | Sheet 1 of 2

Footage From	To	Description	Sample No.	Length	Analysis Au	Ag	Pb	Zn		
0	28	Casing, no core recovered.								
28	41	Pink, very coarse grained, granite porphyry. Friable sections in places due to weathering.								
41	54	Granite porphyry consisting mainly of pink feldspar phenocrysts (90% of rock).								
54	102	Pink, very coarse grained granite porphyry massive, uniform.								
102	114	Granite porphyry, fractured, network of paper-thin hematite veinlets along fractures, chloritized towards base of section.	5221	112' - 114'	.001	.01	24	37		
114	116	Quartz vein at 15° with core axis, 6 cm true thickness.	5222	114' - 116'	.007	.01	20	71		
			5223	116' - 117'	.001	.01	20	18		
116	132½	Granite porphyry, fractured, paper-thin hematite veinlets along fractures at 116' - 117', massive, uniform, friable, rusty section at 126' - 127'. Pegmatite vein (6 cm) at 98° with core axis at base of section.								
132½	182	Fault Zone - Green, well sheared, slickensided, brecciated, well chloritized. Abundant veinlets of calcite throughout section. Dark green, fine grained, calcareous, ultramafic dikes at 137' - 143', 147' - 148', 154' - 155', and at 166'. Epidotized in varying degree towards the base of section. Friable and calcareous for the most part. Post-mineral faulting	5224	132' - 137'	.001	.02	150	311		
			5225	137' - 142'	.001	.01	17	238		
			5226	142' - 147'	.001	.04	137	488		
			5227	147' - 152'	.001	.02	40	203		
			5228	152' - 157'	.001	.01	55	166		
			5229	157' - 162'	.001	.01	77	221		
			5230	162' - 167'	.001	.21	272	1171		
			5231	167' - 172'	.001	.10	576	1285		
			5232	172' - 177'	.001	.03	191	681		

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property	District	Hole No.	
Commenced	Location	Tests at	Hor. Comp.
Completed	Core Size	Corr. Dip.	Vert. Comp.
Co-ordinates		True Brg.	Logged by
Objective Note:		% Recov.	Date

Claim | T. Brg. | Collar Dip | Elev. | Length | Hole No. T-3-86 | Sheet 2 of 2

Footage From	To	Description	Sample No.	Length	Analysis Au	Ag	Pb	Zn		
			5233	177' - 182'	.001	.03	75	245		
182	217	Pink, massive, porphyritic granite, partly chloritized. Network of paper-thin calcite veinlets along fractures. Mafic dikes at 209' (6 cm at 45° with core axis) and at 216½' (3 cm at 70° with core axis)								
		End of Hole at 217'								
		Note: Au & Ag assays are in oz per ton, Pb & Zn assays are in parts per million.								

Scale

Colour Plot & Dip

DRILL HOLE RECORD

Property NEPAWA	District Slocan, B.C.	Hole No. T-4	
Commenced	Location	Tests at	Hor. Comp.
Completed	Core Size HQ	Corr. Dip.	Vert. Comp.
Co-ordinates		True Brg. Az. 230°	Logged by P.J. Santos
Objective Note: Drill strike extension of Nepawa zone.		% Recov. 92.3 %	Date Feb. 1986

Claim | T. Brg. | Collar Dip | Elev. | Length 286 feet | Hole No. T-4 | Sheet 1 of 3

Footage From	To	Description	Sample No.	Length	Analysis					
0	24	Casing, no core recovered.								
24	31½	Pink, very coarse grained porphyritic granite, massive, uniform. Few rusty open fractures.								
31½	35	Pink granite consisting mainly of large laths of feldspar phenocrysts in 10% granite matrix.								
35	62	Pink, very coarse grained granite porphyry. Friable sections due to weathering at 44' - 46'.								
62	65	Pink granite consisting mainly of large laths of feldspar phenocrysts in 10% granite matrix. Fractured with paper-thin calcite-hematite veinlets along fractures.								
65	106	Pink, very coarse granite porphyry, massive, uniform. Friable section at 81' - 82'. Pink feldspar vein (1.5 cm at 45° with core axis) at 98.5'. Minor calcite-chlorite veinlet (1cm) at 101.5' at 45° with core axis.								
106	122	Granite porphyry with dark green, fine grained inclusions (meta-sediments) at 107' (5 cm at 45° with core axis), 108' (10 cm at 45° with core axis), and 116' - 121' (at 90° with core axis). Granite at contacts show chilling effect (becomes progressively fine grained towards contact with inclusion). Pegmatite dike at 121' (11cm thick at 45° with core axis) cutting meta-sediments.								
122	159	Pink, very coarse grained granite porphyry, parallel paper-thin veinlets of hematite at 45° with core axis along section at 122' - 132'.								

Scale

Colour Plot & Dip

DRILL HOLE RECORD

Sheet No. 4-1 Sheet 2 of 3

Property	District	Hole No.	
Commenced	Location	Tests at	Hor. Comp.
Completed	Core Size	Corr. Dip.	Vert. Comp.
Co-ordinates		True Brg.	Logged by
Objective Note:		% Recov.	Date

Claim | Mag. Brg. | Collar Dip | Elev. | Length

Footage From	To	Description	Sample No.	Length	Analysis Au	Ag	Pb	Zn		
159	181	Dark green, well chloritized and epidotized (propylitized) granite porphyry. Lightly brecciated, fractures filled with calcite and chlorite. Slicken-sided at 160' - 162'. Illite zone.								
181	231	Alteration zone - Light yellowish green well brecciated, serecitized, argillized granite porphyry. Abundant calcite in breccia matrix. Original granite porphyry texture largely obliterated except at 207' - 212'. Series of quartz veins (1.5 cm and less) at 60° with core axis with associated disseminated sulfides (galena, sphalerite, argentite (?)) at 196½' - 198'.	21649	181' - 186'	.001	.22	114	80		
			21650	186' - 191'	.001	.60	1285	3761		
			21501	191' - 196'	.001	.24	871	1372		
			21502	196' - 201'	.001	.19	1134	1282		
			21503	210' - 206'	.001	.04	115	223		
			21504	206' - 211'	.001	.04	124	150		
			21505	211' - 216'	.001	.02	193	367		
			21506	216' - 221'	.001	.13	305	681		
			21507	221' - 226'	.001	.07	208	483		
			21508	226' - 231'	.001	.04	790	462		
231	246	Alteration zone - Light yellowish green, well brecciated and re-cemented by abundant quartz veins at 30° with core axis. Well serecitized and argillized, calcareous matrix and network of calcite veinlets. Disseminations of fine black sulfides (galena, argentite ?) associated with the quartz.	21509	231' - 236'	.001	.09	730	637		
			21510	236' - 241'	.001	.08	1006	755		
			21511	241' - 246'	.001	.03	183	502		
246	253½	Dark green, chloritized, epidotized, propylitized granite porphyry, interlayered calcite-quartz veins (4 cm total thickness) at 30° with core axis at 247½. Well brecciated with calcite cementing at 251' - 253½ (shear planes at 30° with core axis). Illite zone.	21512	246' - 251'	.001	.06	386	579		
			21513	251' - 253½'	.001	.04	110	263		
253½	262	Pink to gray, lightly altered granite porphyry. Network of peper-	21514	253½' - 258'	.001	.01	10	135		

Scale

Colour Plot & Dip

DRILL HOLE RECORD

Property	District	Hole No.	
Commenced	Location	Tests at	Hor. Comp.
Completed	Core Size	Corr. Dip.	Vert. Comp.
Co-ordinates		True Brg.	Logged by
Objective Note:		% Recov.	Date

Claim | T. Brg. | Collar Dip | Elev. | Length | Hole No. T-4 | Sheet 3 of 3

Footage From	To	Description	Sample No.	Length	Analysis
		thin calcite veinlets.			
262	286	Pink to gray granite porphyry. Lightly altered at top, unaltered toward base. Andesite dikes at 263' (4 cm at 70° with core axis), 267' - 265' (at 45° with core axis) and at 273' - 274' (at 45° with core axis). Network of paper-thin hematite veinlets at 276' - 286' at 45° with core axis.			
		End of Hole at 286'			
		Note: Au & Ag assays are in oz per ton, Pb & Zn assays are in parts per million.			

Scale

Colour Plot
& Dip

DRILL HOLE RECORD

Property NEPAWA | District Slocan, B.C. | Hole No. T-5

Commenced | Location | Tests at | Hor. Comp.

Completed | Core Size HQ | Corr. Dip. | Vert. Comp.

Co-ordinates | True Brg. | Logged by P.J. Santos

Objective Note: Drill shear zone | % Recov. 97.6 % | Date March 1986

Claim | T. Brg. | Collar Dip -75° | Elev. | Length 118 feet | Hole No. T-5 | Sheet 1 of 1

Footage From	To	Description	Sample No.	Length	Analysis Au	Ag	Pb	Zn		
0	33	Casing. No core recovered. Hole collared on shear.								
33	34	Dark green, fine grained andesite dykes. Fractured, rusty along fractures.								
34	46	Pink, very coarse grained, porphyritic granite, fractured in places with thin calcite fracture fillings.								
46	48½	Yellowish green serecitized, argillized granite abundant calcite in matrix.	21515	46' - 48½'	.001	.01	69	211		
48½	68	Pink to gray, very coarse grained porphyritic granite, no alteration Minor paper-thin calcite veins at 65' at 45° with core axis.								
68	79	Dark green to gray, fine grained andesite dike, occasional thin calcite veinlets along fractures at 45° with core axis. Rusty along open fractures. Upper contact at 30° with core axis.								
79	84	Sheared andesite dike, slickensided, shears at 10° with core axis. Calcite viens (0.5 cm) developed along shear. Serecitized and argillized.	21516	79' - 84'	.001	.01	6	215		
84	88½	Pink, very coarse grained porphyritic granite serecitized at 84' - 85', 87' - 88½', calcite veins at 88½'.	21517	84' - 88½'	.001	.01	49	284		
88½	92½	Dark green, fine grained andesite dike, contact with granite very irregular. Brecciated, with calcite filling matrix of breccia at 89' - 90'. Fractures at 45° with core axis.								
92½	118	Pink to gray, very coarse grained, porphyritic granite. Not altered.								
		End of Hole at 118'								

Note: Au & Ag assays are in oz per ton,
Pb & Zn assays are in parts per million.

Scale

Colour Plot & Dip

DRILL HOLE RECORD

Property NEPAWA | District Slocan, B. C. | Hole No. T-6

Commenced | Location | Tests at | Hor. Comp.

Completed | Core Size HQ | Corr. Dip. | Vert. Comp.

Co-ordinates | True Brg. | Logged by P.J. Santos

Objective Note: To drill second shear zone | % Recov. 94.4 % | Date March 1986

Claim | T. Brg. | Collar Dip -75° | Elev. | Length 78 feet | Hole No. T-6 | Sheet 1 of 1

Footage From	To	Description	Sample No.	Length	Analysis					
0	33	Casing, no core recovered.								
33	38	Pink, very coarse grained granite porphyry, rusty due to surface weathering.								
38	39	Dark green andesite dyke, contacts at 15° with core axis parallel calcite veinlets at 15° with core axis.								
39	50	Pink to gray, very coarse grained porphyritic granite.								
50	56	Dark green andesite dyke, contacts at 15° with core axis, sheared at 54' at 15° with core axis.								
56	78	Pink, very coarse grained granite, sheared, slickensided and chloritized at 61' - 62', calcareous where sheared. Andesite dike at 60' - 61', 62' - 63' at 15° with core axis.								
		End of Hole at 78'								
		Note: No samples taken from this hole.								

ACME ANALYTICAL LABORATORIES LTD. 852 E.HASTINGS ST.VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL/ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: ROCK CHIPS AU** (1 A/T) BY FIRE ASSAY

DATE RECEIVED: FEB 25 1986 DATE REPORT MAILED: 3 April 1986 ASSAYER. B. Leung for DEAN TOYE. CERTIFIED B.C. ASSAYER.

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** OZ/T
5801	1	3	31	114	.8	3	5	954	2.60	3	5	ND	10	202	1	3	2	19	2.78	.11	42	6	.56	111	.01	3	1.10	.02	.20	1	.001
5802	2	9	283	1112	3.7	5	4	864	2.24	11	5	ND	8	182	7	2	2	9	2.12	.10	35	5	.48	53	.01	2	1.13	.01	.22	1	.001
5803	1	4	526	764	2.5	3	3	947	1.71	13	7	ND	4	271	4	2	3	8	3.21	.05	14	5	.49	43	.01	3	.76	.01	.14	4	.001
5804	1	4	25	89	.4	5	5	770	2.47	2	6	ND	9	428	1	2	3	13	3.14	.10	38	5	.52	44	.01	2	.75	.03	.16	3	.001
5805	1	4	99	206	1.0	5	5	909	2.36	2	7	ND	9	395	1	2	2	10	3.24	.11	38	3	.51	59	.01	4	.79	.02	.23	2	.001
5806	3	15	1047	1396	28.0	4	5	732	1.78	40	5	ND	7	149	8	2	2	7	1.36	.09	33	7	.26	40	.01	3	.69	.01	.24	3	.001
5807	1	4	351	311	1.6	2	4	756	2.11	4	6	ND	9	421	1	2	2	8	2.59	.10	38	4	.45	63	.01	4	.74	.01	.29	1	.001
5808	4	14	793	2350	17.4	1	4	1311	2.55	15	5	ND	5	266	14	2	2	10	3.09	.10	20	7	.76	49	.01	2	.60	.02	.19	2	.001
5809	3	5	462	805	10.1	3	6	1609	3.18	19	6	ND	5	285	4	2	2	11	4.14	.18	26	4	.66	68	.01	8	.67	.01	.24	2	.001
5810	3	64	1169	1884	147.4	1	5	732	1.75	6	5	ND	8	347	12	2	2	6	2.10	.06	23	6	.49	40	.01	4	.50	.01	.19	4	.001
5811	1	4	59	134	.5	3	6	834	2.51	3	6	ND	8	493	1	2	2	19	3.32	.10	34	6	.61	49	.01	2	.54	.03	.16	2	.001
5812	1	4	424	401	4.1	2	4	1317	2.16	3	5	ND	8	394	2	2	2	5	3.93	.07	29	3	.57	52	.01	5	.53	.01	.25	1	.001
5813	4	10	1638	1311	11.2	4	5	1557	2.92	763	5	ND	8	328	8	2	2	7	3.79	.08	24	4	1.07	49	.01	6	.62	.02	.22	1	.001
5814	3	34	2854	1409	21.9	4	4	1228	1.79	2	6	ND	10	348	7	2	6	4	5.35	.05	18	4	.82	48	.01	6	.47	.01	.22	1	.001
5815	1	5	691	379	1.2	2	2	1049	1.87	3	5	ND	7	252	1	2	2	4	3.90	.05	22	6	.65	48	.01	6	.47	.01	.21	2	.001
5816	1	6	604	741	11.6	1	3	1337	2.06	2	5	ND	7	317	3	2	2	4	5.09	.05	17	4	.79	46	.01	3	.45	.01	.19	2	.001
5817	1	5	44	92	.6	4	6	782	2.57	2	5	ND	8	187	1	4	2	30	2.53	.10	38	10	.61	51	.01	2	.90	.04	.16	2	.001
5818	1	1	126	198	.6	4	4	750	1.95	4	5	ND	8	260	1	2	2	11	3.32	.10	32	4	.55	66	.01	6	.64	.02	.29	2	.001
5819	1	4	17	77	.4	4	5	750	2.46	2	5	ND	8	157	1	3	2	29	2.46	.09	39	9	.59	38	.01	2	.77	.04	.11	1	.001
5820	1	1	18	47	.1	1	4	582	1.52	2	5	ND	4	180	1	2	2	13	2.26	.06	21	6	.21	46	.01	2	.46	.03	.14	2	.001
5821	1	1	279	283	.8	1	4	902	1.77	2	5	ND	8	262	1	2	2	4	3.22	.07	34	3	.53	66	.01	5	.47	.01	.26	2	.001
5822	3	9	39	269	.9	2	9	1583	5.75	2	7	ND	6	398	1	2	2	31	4.85	.24	35	2	.92	73	.01	5	1.66	.02	.30	1	.001
5823	1	4	36	168	.5	2	8	1146	4.11	2	7	ND	6	331	1	3	2	29	3.16	.16	25	4	1.20	39	.01	6	.79	.02	.22	1	.001
5824	2	5	742	543	2.1	1	4	1141	2.03	15	5	ND	9	309	2	2	2	8	4.19	.07	22	3	.36	32	.01	2	.61	.01	.21	1	.001
5825	6	5	1489	1164	8.4	1	5	521	1.92	19	5	ND	4	208	7	2	2	9	1.77	.27	29	2	.50	48	.01	5	.92	.01	.40	1	.001
5826	2	5	442	517	2.1	2	3	1170	1.88	13	5	ND	5	266	2	2	3	7	4.24	.06	19	5	.36	28	.01	6	.49	.01	.18	2	.001
5827	1	5	96	239	1.2	2	4	892	2.61	5	5	ND	10	261	1	2	2	10	3.70	.12	40	3	.56	65	.01	7	.81	.01	.25	1	.001
5828	4	9	390	569	6.5	1	12	2298	6.08	29	8	ND	5	417	3	2	7	25	6.92	.27	21	2	1.11	50	.01	5	.96	.01	.32	1	.001
5829	1	8	132	379	3.3	1	10	1597	6.54	11	6	ND	4	328	2	2	3	45	4.51	.27	29	3	.98	69	.01	6	2.12	.01	.26	1	.001
5830	2	8	40	1352	1.6	1	10	2784	6.66	7	5	ND	7	546	10	3	9	44	9.04	.22	22	1	1.27	58	.01	2	2.09	.02	.19	1	.001
5831	2	5	265	340	1.3	1	5	1743	3.04	2	8	ND	9	444	2	2	7	8	7.04	.09	20	3	1.84	39	.01	4	.59	.02	.21	1	.001
5832	1	1	90	302	.7	1	4	1229	2.50	7	5	ND	7	285	2	2	2	5	4.10	.11	21	4	.55	38	.01	4	.54	.01	.21	2	.001
5833	1	5	149	385	1.4	3	5	910	2.35	7	5	ND	7	277	2	2	2	8	3.17	.11	28	3	.47	43	.01	4	.60	.01	.24	1	.001
5834	1	1	92	231	.7	1	5	1462	2.62	2	5	ND	6	416	1	2	2	4	4.11	.10	16	2	.96	47	.01	9	.46	.01	.24	1	.001
5835	5	10	509	1076	8.1	2	7	1446	3.80	51	5	ND	6	962	6	2	2	16	4.72	.18	17	2	.83	70	.01	4	.93	.02	.27	1	.001
5836	16	6	131	464	2.2	1	2	953	1.83	7	8	ND	6	295	3	2	2	4	2.61	.05	8	3	.48	47	.01	6	.51	.01	.25	1	.001
STD C	22	62	40	134	7.2	73	31	1232	3.98	37	7	8	33	57	18	16	21	61	.46	.11	39	60	.91	182	.08	37	1.71	.07	.11	14	-

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Au** OZ/T
5837	10	5	108	171	1.0	3	4	1024	2.21	8	5	ND	5	327	1	2	2	3	2.89	.06	17	4	.53	49	.01	7	.65	.01	.27	1	.001
5838	1	5	46	84	.5	3	4	908	2.12	3	8	ND	8	304	1	2	2	6	3.54	.08	25	3	.53	57	.01	4	1.09	.01	.28	1	.001
5839	1	9	30	92	.7	3	5	747	2.25	2	10	ND	14	166	1	2	2	23	2.63	.09	55	6	.51	38	.01	2	1.07	.04	.23	1	.001
5840	2	17	1822	654	4.0	5	3	744	1.63	2	5	ND	7	145	4	2	2	13	2.35	.08	27	6	.25	57	.01	6	.81	.01	.29	1	.001
5841	1	5	231	248	3.2	5	6	1192	3.09	24	5	ND	8	188	1	2	5	22	2.87	.17	38	5	.62	53	.01	10	1.24	.02	.35	1	.001
5842	1	10	38	85	.5	5	6	773	2.64	2	5	ND	10	167	1	2	2	26	2.49	.11	43	7	.52	49	.01	8	1.06	.04	.25	1	.001
5843	2	5	310	159	.5	4	4	861	2.52	2	5	ND	8	160	1	2	2	19	2.30	.11	42	8	.17	55	.01	4	.83	.02	.28	1	.001
5844	7	58	5797	4037	76.4	1	5	876	1.66	2	5	ND	8	195	24	2	2	8	1.79	.06	21	7	.21	64	.01	3	.71	.01	.30	1	.001
5845	1	5	47	107	.8	5	5	924	2.89	2	5	ND	11	198	1	2	3	18	2.82	.12	47	4	.57	69	.01	6	.82	.03	.28	1	.001
5846	5	176	10782	3475	237.7	2	6	801	1.38	2	5	ND	12	205	19	2	6	6	2.23	.06	18	5	.36	89	.01	5	.51	.01	.22	1	.001
5847	3	11	1042	878	3.0	4	6	1080	3.35	7	5	ND	9	193	5	2	3	15	2.34	.24	45	1	.54	123	.01	9	1.21	.01	.45	1	.001
5848	3	20	1671	906	35.2	5	3	824	1.39	2	5	ND	4	141	5	2	2	5	1.88	.04	12	8	.25	259	.01	9	.53	.01	.16	6	.001
5849	4	45	3144	2271	78.2	4	4	1257	1.89	23	5	ND	6	209	13	2	2	8	2.93	.05	17	7	.31	67	.01	2	.74	.01	.26	1	.001
5850	2	5	677	475	5.1	1	3	1004	2.17	5	5	ND	4	164	2	2	2	12	2.35	.08	22	10	.42	57	.01	3	.63	.02	.19	3	.001
20826	2	28	2022	1430	37.5	1	4	1369	2.27	2	5	ND	7	276	7	2	2	9	3.59	.07	23	6	.53	633	.01	4	.64	.01	.26	1	.001
20827	16	80	13519	15894	107.8	2	6	1536	1.99	2	8	ND	13	227	99	2	4	7	3.72	.02	8	9	.54	91	.01	6	.45	.01	.18	7	.001
20828	3	18	2069	1018	27.5	1	3	1217	1.81	2	5	ND	5	223	5	2	2	6	3.30	.06	21	6	.70	59	.01	7	.66	.01	.29	1	.001
20829	4	53	3363	2491	65.6	3	4	1105	1.93	2	5	ND	4	249	14	2	2	8	2.97	.06	15	7	.42	127	.01	6	.69	.01	.25	1	.001
20830	2	17	476	731	19.7	3	6	1200	2.78	14	6	ND	8	221	4	3	2	11	3.55	.12	36	5	.39	70	.01	6	.81	.01	.34	1	.001
20831	2	17	251	348	11.7	2	6	1327	3.44	8	5	ND	5	235	1	3	3	18	3.46	.15	25	4	.75	63	.01	6	.86	.01	.25	1	.001
20832	2	5	254	327	5.2	2	4	1457	2.40	11	5	ND	4	148	2	2	2	5	2.59	.06	19	6	.44	57	.01	6	.46	.01	.20	3	.001
20833	1	5	186	371	1.6	2	4	1353	2.17	4	5	ND	7	348	2	2	2	8	3.90	.08	28	4	.89	62	.01	5	.58	.01	.26	1	.001
20834	1	5	622	254	2.0	3	4	972	2.12	2	9	ND	8	265	1	2	2	10	3.17	.08	35	5	.61	69	.01	6	.67	.01	.29	3	.001
20835	2	23	2584	883	22.4	3	4	1180	2.12	11	5	ND	6	238	4	2	2	7	3.52	.05	19	5	.41	56	.01	7	.65	.01	.29	1	.001
20836	2	17	1851	1503	31.4	4	4	948	2.06	2	5	ND	7	252	8	2	2	6	2.72	.09	27	6	.58	67	.01	8	.60	.01	.29	1	.001
20837	3	39	1557	2756	16.2	2	5	1354	2.11	2	5	ND	6	357	17	8	2	7	4.54	.06	21	6	.53	58	.01	8	.62	.01	.25	1	.001
20838	2	5	332	196	.8	3	4	1012	2.15	6	5	ND	8	84	1	2	2	7	3.04	.10	34	5	.12	70	.01	6	.60	.01	.29	2	.001
20839	3	19	757	2230	9.4	4	5	899	2.15	6	5	ND	8	141	15	2	4	8	2.38	.10	34	5	.26	45	.01	7	.70	.01	.30	1	.001
20840	4	9	928	2442	2.8	2	4	1109	2.02	2	5	ND	7	200	15	2	2	8	2.90	.10	31	4	.27	35	.01	10	.85	.01	.29	1	.001
20841	6	35	2914	4474	45.4	1	7	1529	2.89	97	5	ND	5	167	31	2	2	6	2.65	.05	12	4	.27	60	.01	7	.52	.01	.21	1	.001
20842	3	21	825	663	44.4	3	5	1206	2.39	12	5	ND	7	128	5	3	2	7	2.64	.10	33	5	.10	62	.01	7	.59	.01	.27	2	.001
20843	2	22	1342	1043	23.7	1	4	1494	2.63	5	5	ND	7	296	5	2	2	8	2.99	.06	25	4	.41	51	.01	5	.70	.01	.30	1	.001
STD C	21	58	41	134	6.9	75	28	1239	3.98	40	16	8	34	50	18	15	20	62	.49	.11	38	60	.88	184	.08	40	1.71	.07	.11	12	-

ACME ANALYTICAL LABORATORIES LTD. 852 E.HASTINGS ST.VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL/ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN,FE,CA,P,CR,MG,BA,TI,B,AL,NA,K,W,SI,ZR,CE,SN,Y,NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AG** AND AU** BY FIRE ASSAY (1 A/T)

DATE RECEIVED: FEB 25 1986 DATE REPORT MAILED: Feb 28/86 ASSAYER. D. Toye .DEAN TOYE. CERTIFIED B.C. ASSAYER.

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Ag** OZ/T	Au** OZ/T
5201	1	6	3	88	.1	1	6	658	3.00	2	5	ND	7	81	1	2	2	39	1.41	.14	32	6	.82	67	.10	5	1.17	.05	.35	1	.01	.001
5202	1	7	2	91	.1	1	6	769	3.06	2	5	ND	8	116	1	2	4	34	2.19	.13	34	10	.79	44	.02	6	1.20	.04	.13	3	.01	.001
5203	1	8	14	94	.2	3	6	672	3.20	2	5	ND	8	78	1	2	3	42	1.24	.14	32	8	.84	73	.10	5	1.23	.06	.34	1	.02	.001
5204	2	9	9	93	.1	1	6	793	3.11	2	5	ND	8	64	1	2	2	28	1.71	.14	36	6	.38	45	.01	3	.93	.03	.12	2	.01	.001
5205	1	5	8	80	.1	1	5	672	2.79	2	5	ND	8	57	1	2	2	32	1.04	.13	33	2	.37	49	.04	4	.98	.03	.21	1	.01	.001
5206	2	6	8	82	.2	6	4	928	2.84	3	5	ND	9	107	1	2	2	31	5.26	.13	31	9	.49	65	.04	3	.89	.04	.17	4	.02	.001
5237	1	7	7	94	.2	1	8	825	3.51	3	5	ND	6	104	1	2	8	53	2.10	.21	29	3	.97	66	.14	7	1.32	.06	.32	1	.02	.001
5238	1	7	11	112	.1	1	8	863	3.72	3	5	ND	6	109	1	2	4	60	2.14	.22	30	6	1.08	57	.12	4	1.35	.05	.22	3	.02	.001
5239	2	3	9	86	.1	1	6	746	2.94	2	5	ND	7	218	1	2	2	31	2.14	.13	32	3	.85	119	.05	3	.72	.03	.28	1	.01	.001
5240	2	4	6	103	.1	1	5	734	2.71	2	5	ND	8	180	1	2	2	23	2.45	.13	33	5	.58	67	.01	4	.56	.03	.12	2	.02	.001
5241	1	6	2	89	.1	3	6	722	3.02	2	5	ND	8	101	1	2	2	37	1.73	.15	36	8	.83	55	.08	5	.98	.06	.18	1	.01	.001
5242	2	6	2	88	.1	1	5	684	2.86	2	5	ND	8	77	1	2	2	38	1.39	.14	33	13	.82	70	.11	3	1.12	.06	.31	4	.01	.001
5243	2	9	11	99	.1	1	6	768	2.93	3	5	ND	9	199	1	2	2	25	2.73	.14	33	5	.78	123	.01	3	1.16	.03	.15	1	.01	.001
5244	2	6	5	88	.2	1	5	733	2.69	13	5	ND	8	208	1	2	2	17	2.62	.14	34	4	.69	51	.01	2	.88	.02	.19	2	.01	.001
5245	1	2	2	59	.1	1	3	479	1.97	2	5	ND	8	42	1	2	2	23	.73	.08	24	4	.51	39	.09	4	.82	.07	.18	1	.02	.001
5246	1	9	10	79	.6	1	3	808	2.08	11	5	ND	8	108	1	2	2	5	2.81	.10	32	2	.29	39	.01	6	.74	.02	.16	5	.01	.002
5247	9	5	256	13	219.8	1	1	110	.41	7	9	ND	9	15	1	2	557	1	.22	.01	22	1	.03	8	.01	8	.21	.05	.10	1	6.39	.001
5880	2	8	14	104	.3	3	7	862	3.43	4	8	ND	8	183	1	2	2	34	3.25	.14	32	8	1.25	32	.01	4	.72	.01	.06	4	.01	.001
5881	2	7	8	73	.4	4	6	650	2.82	2	5	ND	7	131	1	2	2	38	1.97	.14	33	5	.97	41	.02	2	.84	.01	.15	1	.01	.001
5882	2	4	179	342	3.5	1	4	756	2.34	2	7	ND	8	134	1	2	2	8	2.19	.13	20	4	.59	55	.01	9	.43	.01	.21	4	.11	.001
5883	2	4	139	283	1.1	2	4	770	2.37	2	5	ND	8	169	1	2	2	9	2.41	.14	20	5	.59	77	.01	8	.54	.01	.26	2	.02	.001
5884	2	4	28	119	.2	2	4	730	2.60	2	5	ND	8	175	1	2	2	21	2.30	.13	29	6	.62	61	.01	5	.50	.02	.17	2	.01	.001
5885	2	4	62	200	.4	2	4	1025	2.58	2	5	ND	9	155	1	2	2	10	3.65	.12	30	2	.40	113	.01	7	.58	.02	.19	4	.01	.001
5886	2	4	10	85	.1	1	6	724	2.92	2	5	ND	7	149	1	2	2	17	2.48	.14	33	5	.82	40	.01	4	.57	.01	.15	2	.01	.001
5887	2	7	7	93	.1	1	7	702	3.18	2	5	ND	8	75	1	2	2	39	2.17	.14	35	13	.78	27	.01	7	1.10	.04	.08	3	.03	.001
5888	2	7	6	89	.1	2	5	1206	3.14	2	8	ND	9	312	1	2	2	33	6.07	.12	33	7	1.08	20	.01	2	.43	.03	.09	3	.01	.001
5889	2	6	2	93	.2	2	7	689	3.02	2	5	ND	9	80	1	2	2	40	1.27	.14	35	16	.78	52	.09	2	.95	.05	.24	3	.02	.001
5890	1	6	11	86	.2	3	6	645	2.89	2	5	ND	9	35	1	2	2	31	2.35	.15	35	7	.28	34	.02	2	.87	.01	.21	2	.01	.001
5891	2	7	5	92	.1	3	6	632	3.26	2	5	ND	8	33	1	2	2	29	2.26	.14	34	6	.17	31	.01	2	.79	.01	.15	2	.01	.001
5892	3	28	5	90	.4	100	21	1002	5.20	2	9	ND	3	215	1	3	2	107	4.13	.43	56	152	3.45	571	.32	4	2.18	.09	.22	1	.02	.001
5893	2	29	8	82	.5	96	20	873	5.01	8	8	ND	3	137	1	2	2	96	3.06	.44	58	170	3.19	105	.32	3	2.02	.10	.08	1	.03	.001
5894	2	9	6	82	.1	4	6	776	3.03	2	5	ND	7	133	1	2	2	18	3.06	.13	29	7	1.02	33	.01	2	.60	.01	.16	3	.01	.001
5895	3	3	7	92	.2	4	6	721	3.24	2	5	ND	8	189	1	2	2	30	2.98	.15	33	10	.80	45	.03	3	.82	.01	.22	3	.01	.001
5896	5	17	10	127	.2	11	8	1389	4.07	2	5	ND	4	338	1	2	2	39	6.40	.16	18	64	.78	50	.02	2	.90	.02	.18	1	.01	.001
5897	2	5	5	96	.1	5	7	599	3.28	3	5	ND	8	117	1	2	2	36	1.80	.15	35	12	.61	67	.06	2	1.01	.02	.29	3	.03	.001
5898	2	8	5	89	.1	4	5	767	3.08	2	5	ND	8	165	1	2	2	29	2.46	.14	34	13	.81	43	.03	2	.98	.02	.20	3	.01	.001
STD C	19	58	41	136	7.0	71	29	1171	3.96	40	17	8	33	47	18	16	21	58	.48	.15	37	56	.68	176	.07	36	1.72	.06	.10	14	-	-

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Ag** OZ/T	Au** OZ/T
5899	2	6	24	135	1.0	1	6	829	2.93	2	8	ND	10	176	1	2	2	26	3.09	.14	35	9	.77	35	.02	2	1.16	.02	.22	4	.04	.001
5900	1	7	3	88	.2	3	5	684	2.91	3	5	ND	7	74	1	2	2	40	1.29	.14	32	14	.83	74	.11	7	1.15	.06	.40	4	.01	.001

ACME ANALYTICAL LABORATORIES LTD. 852 E.HASTINGS ST.VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL/ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AU** BY FIRE ASSAY / A.T

DATE RECEIVED: FEB 25 1986 DATE REPORT MAILED: 12 March 86 ASSAYER: B. Toye for DEAN TOYE. CERTIFIED B.C. ASSAYER.

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Ag** OZ/T	Au** OZ/T
5207	3	12	18	93	.2	4	5	778	2.76	2	12	ND	11	117	1	8	4	34	.15	.10	20	8	.10	54	.01	2	.56	.01	.10	5	.01	.001
5208	2	3	5	75	.2	2	4	598	2.22	2	5	ND	5	114	1	2	2	28	.68	.07	11	11	.17	42	.01	2	.38	.01	.05	4	.01	.001
5209	2	4	12	80	.2	3	5	666	2.42	2	19	ND	11	161	1	2	2	25	1.23	.09	22	8	.27	50	.01	2	.38	.01	.10	2	.01	.001
5210	1	4	5	77	.1	3	5	631	2.67	3	5	ND	12	36	1	2	3	28	.75	.13	34	8	.15	69	.01	3	.61	.01	.15	1	.01	.001
5211	2	4	88	189	1.2	2	6	593	2.75	2	12	ND	12	105	1	2	5	18	1.57	.14	32	8	.68	74	.01	2	.50	.01	.21	5	.04	.001
5212	1	4	24	93	.2	3	4	779	2.54	2	5	ND	9	162	1	2	2	15	2.55	.11	28	8	.49	76	.01	2	.43	.01	.14	5	.01	.001
5213	2	3	129	146	.7	2	4	881	2.48	2	5	ND	10	313	1	2	2	13	3.57	.10	24	4	.84	73	.01	2	.37	.01	.13	5	.02	.001
5214	1	2	6	85	.3	2	4	685	2.50	2	5	ND	8	208	1	2	2	22	2.57	.11	26	8	.76	77	.02	2	.52	.01	.13	4	.01	.001
5215	1	6	6	77	.5	3	5	869	2.79	2	5	ND	9	257	1	2	2	23	3.11	.11	29	8	.74	53	.01	2	.46	.02	.10	4	.01	.001
5216	2	4	12	93	.5	3	5	718	2.66	2	5	ND	11	162	1	2	2	20	2.74	.11	27	12	.65	30	.01	2	.84	.02	.09	5	.01	.001
5217	2	5	84	234	.6	2	4	849	2.33	2	11	ND	9	179	2	2	2	12	3.37	.11	19	8	.68	57	.01	2	.48	.01	.13	6	.01	.001
5218	3	7	40	163	.9	3	7	821	3.67	2	5	ND	12	148	1	8	2	28	2.05	.13	31	7	.72	75	.01	2	.42	.01	.10	4	.02	.001
5219	4	3	10	63	.5	2	4	537	1.92	18	7	ND	7	186	1	2	2	6	2.02	.09	15	7	.47	21	.01	2	.49	.01	.13	7	.01	.001
5220	6	3	17	12	.6	1	1	116	.76	2	12	ND	8	32	1	2	2	1	.32	.01	7	8	.04	12	.01	2	.13	.03	.10	9	.02	.001
5221	1	3	24	37	.1	2	12	757	2.19	4	5	ND	8	62	1	6	2	9	1.43	.16	15	7	.27	45	.01	2	.61	.01	.19	6	.01	.001
5222	8	4	20	71	.1	2	15	3862	11.39	2	5	ND-	4	76	1	2	2	8	1.44	.07	14	1	.72	46	.01	12	.70	.01	.11	3	.01	.007
5223	1	2	20	18	.1	1	8	777	1.49	2	5	ND	5	89	1	2	2	4	1.84	.11	10	5	.20	40	.01	3	.39	.01	.17	8	.01	.001
5224	1	3	150	311	1.1	1	5	871	2.65	2	5	ND	10	232	2	2	2	14	2.85	.18	31	3	.54	85	.01	3	1.19	.01	.20	1	.02	.001
5225	4	10	17	238	.6	1	9	1882	7.19	2	5	ND	1	426	1	7	2	51	6.53	.46	24	1	1.44	185	.01	2	2.71	.01	.15	1	.01	.001
5226	4	3	137	488	1.0	1	6	1325	3.56	2	5	ND	6	388	2	2	2	11	4.49	.22	22	4	.74	38	.01	6	1.35	.01	.18	2	.04	.001
5227	1	13	40	203	.3	2	7	1380	4.76	2	5	ND	6	438	1	2	2	28	4.65	.30	31	5	.95	69	.01	6	1.82	.02	.17	2	.02	.001
5228	1	5	55	166	.4	2	7	926	3.62	2	11	ND	14	291	1	3	2	22	3.21	.26	39	4	.73	60	.01	2	1.41	.01	.21	1	.01	.001
5229	1	3	77	221	.5	2	5	790	2.45	2	5	ND	12	216	1	2	2	18	2.40	.14	36	7	.54	42	.01	3	1.04	.01	.16	3	.01	.001
5230	1	5	272	1171	5.9	2	5	1096	2.91	4	5	ND	8	266	7	2	2	11	3.35	.15	26	4	.60	30	.01	5	1.28	.01	.16	1	.21	.001
5231	1	5	576	1285	2.8	1	6	1446	3.81	9	5	ND	7	303	7	2	2	12	4.03	.18	24	4	.80	28	.01	5	1.61	.01	.18	1	.10	.001
5232	1	3	191	681	1.5	2	5	1180	2.99	2	14	ND	11	290	3	2	2	12	3.93	.16	32	4	.64	26	.01	3	1.32	.01	.18	1	.03	.001
5233	1	4	75	245	.9	1	5	1058	2.77	8	5	ND	7	225	1	2	2	14	3.33	.15	31	6	.64	28	.01	5	1.05	.01	.18	2	.03	.001
5234	1	6	10	82	.1	2	5	554	2.45	2	5	ND	9	40	1	3	3	44	.92	.16	28	10	.69	55	.19	4	.86	.07	.29	4	.01	.001
5235	1	5	10	106	.7	3	6	655	2.81	2	13	ND	14	63	1	2	5	49	1.23	.16	35	11	.78	49	.17	2	1.02	.06	.32	5	.01	.001
5236	1	5	474	784	.6	2	7	1453	3.40	3	5	ND	9	308	4	2	2	23	5.01	.18	33	4	.88	66	.01	10	1.30	.01	.28	1	.02	.001
5851	1	7	812	925	1.4	3	6	1742	3.37	16	12	ND	6	310	4	2	2	30	6.20	.16	25	3	1.08	52	.01	7	1.24	.01	.22	1	.06	.001
5852	1	6	16	31	.3	1	1	107	.47	4	15	ND	8	26	1	2	7	3	.40	.01	6	6	.06	13	.01	2	.29	.02	.08	9	.02	.001
5853	2	6	15	100	.5	2	5	967	2.85	23	6	ND	10	259	1	2	2	11	3.43	.12	25	6	.71	24	.01	3	.61	.01	.15	4	.01	.001
5854	2	5	42	289	.9	2	5	675	2.53	9	10	ND	12	125	2	2	2	14	1.95	.12	28	5	.57	43	.01	6	.68	.02	.15	2	.02	.001
5855	2	10	61	148	.4	3	6	1110	3.37	2	7	ND	7	305	1	2	2	26	3.95	.15	22	9	.88	104	.01	4	1.16	.02	.14	3	.02	.001
5856	2	4	12	90	.6	3	5	728	2.75	2	6	ND	10	274	1	2	2	22	3.58	.13	25	8	.74	250	.01	6	1.05	.02	.12	4	.01	.001
STD C	20	59	36	137	6.9	73	28	1192	3.99	36	17	8	36	48	19	15	20	62	.48	.15	40	58	.88	179	.08	32	1.71	.06	.11	14	-	-

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Ag## OZ/T	Au## OZ/T
5857	1	3	8	82	.1	4	5	845	2.77	2	5	ND	8	220	1	2	2	33	3.49	.12	34	15	.77	725	.01	2	1.69	.04	.09	3	.01	.001
5858	1	6	144	196	1.1	3	5	743	2.68	2	5	ND	9	130	1	2	2	21	2.05	.14	30	12	.62	108	.01	6	1.03	.02	.16	3	.03	.001
5859	1	4	75	540	1.3	4	5	854	2.63	2	7	ND	9	177	2	2	2	14	2.76	.14	23	9	.58	120	.01	7	.89	.01	.23	3	.03	.001
5860	2	4	99	264	.6	3	6	816	3.33	2	5	ND	7	246	1	4	2	13	2.90	.17	24	7	.76	226	.01	4	.49	.01	.21	2	.03	.001
5861	1	5	50	134	.4	4	5	761	2.87	2	5	ND	8	224	1	2	2	21	2.65	.14	32	11	.72	62	.01	5	.66	.03	.15	3	.01	.001
5862	1	756	2782	21397	307.0	3	3	382	1.42	9	5	ND	1	233	174	196	16	4	.91	.05	5	18	.24	23	.01	6	.26	.01	.14	1	15.48	.002
5863	1	635	319	1029	97.5	3	5	862	2.53	2	5	ND	8	217	6	2	2	7	3.00	.12	25	7	.56	503	.01	8	.49	.01	.23	2	3.35	.007
5864	2	505	135	473	64.5	7	6	767	2.73	3	8	ND	9	118	1	2	7	26	2.09	.12	31	22	1.04	171	.01	5	1.19	.04	.18	4	2.63	.005
5865	3	35	28	101	1.1	89	20	1075	4.63	2	10	ND	10	429	1	11	2	100	5.26	.35	56	215	3.42	903	.21	5	1.51	.05	.63	1	.02	.001
5866	1	3	113	361	.5	2	3	879	1.96	2	5	ND	4	146	2	2	2	5	3.16	.09	22	9	.59	211	.01	7	.39	.01	.17	4	.03	.001
5867	2	10	101	309	1.4	2	4	727	2.41	2	5	ND	4	321	2	2	2	5	3.55	.12	26	7	.67	112	.01	6	.61	.01	.19	4	.06	.001
5868	1	11	90	180	1.8	3	4	689	2.40	3	5	ND	3	374	1	2	2	4	3.92	.11	24	9	.64	93	.01	6	.48	.01	.19	7	.08	.001
5869	3	8	80	269	1.4	3	5	805	2.69	2	6	ND	5	334	1	2	2	5	3.28	.13	22	12	.73	71	.01	6	.45	.01	.23	5	.05	.001
5870	1	16	42	139	1.5	3	4	715	2.36	2	5	ND	5	305	1	2	2	4	3.07	.12	24	7	.68	46	.01	3	.29	.02	.18	6	.04	.001
5871	2	11	97	196	3.5	2	4	799	2.51	2	5	ND	3	326	1	2	2	4	4.04	.09	19	6	.82	211	.01	8	.26	.02	.16	6	.14	.001
5872	1	4	179	372	1.3	2	2	609	1.62	2	5	ND	4	125	2	12	2	4	2.25	.07	19	10	.49	44	.01	5	.28	.01	.16	6	.07	.001
5873	2	5	113	179	.9	4	4	719	2.60	2	8	ND	8	124	1	2	2	18	.68	.08	19	7	.19	78	.01	8	.41	.01	.14	4	.04	.001
5874	3	5	29	133	.8	5	5	768	3.15	2	8	ND	5	144	1	2	2	36	.17	.10	13	16	.04	81	.01	3	.59	.01	.03	4	.01	.001
5875	1	3	11	84	.1	4	4	517	2.34	2	5	ND	1	132	1	2	2	26	.48	.09	15	13	.04	55	.01	2	.60	.01	.04	3	.01	.001
5876	1	10	17	97	1.1	7	4	707	2.62	3	5	ND	5	146	1	5	2	33	.92	.11	17	15	.13	108	.01	3	.63	.01	.04	12	.03	.001
5877	1	4	13	78	.6	6	6	766	3.04	2	5	ND	6	198	1	2	2	31	2.40	.11	23	12	.52	57	.01	2	.62	.01	.02	3	.01	.001
5878	2	3	34	149	.5	3	5	1061	3.30	2	5	ND	3	158	1	2	2	23	3.24	.10	20	8	.43	71	.01	2	.54	.01	.09	3	.01	.001
5879	1	4	15	100	.2	4	6	737	3.13	9	5	ND	9	70	1	2	2	34	1.27	.13	25	12	.21	62	.01	2	.61	.01	.06	3	.01	.001
STD C	20	58	40	135	7.1	73	28	1187	3.99	39	18	8	36	47	18	16	21	61	.48	.15	37	61	.88	177	.08	35	1.71	.06	.13	14	-	-

ACME ANALYTICAL LABORATORIES LTD. 852 E.HASTINGS ST.VANCOUVER B.C. V6A 1R6 PHONE 253-3158 DATA LINE 251-1011

GEOCHEMICAL/ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AG** AND AU** BY FIRE ASSAY

DATE RECEIVED: FEB 25 1986 DATE REPORT MAILED: Feb 28/86 ASSAYER D. Toye ..DEAN TOYE. CERTIFIED B.C. ASSAYER.

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SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Ag** OZ/T	Au** OZ/T
5248	2	8	11	93	.1	5	6	758	2.98	2	5	ND	7	93	1	2	2	42	1.43	.10	30	19	.88	127	.12	2	1.20	.07	.40	4	.02	.001
5249	1	11	12	95	.1	7	6	821	3.10	2	5	ND	8	102	1	2	2	31	2.06	.10	38	19	.82	38	.01	4	1.36	.03	.15	4	.03	.001
5250	1	5	19	156	.1	6	7	744	3.17	5	5	ND	8	91	1	2	2	24	1.84	.11	35	16	.78	46	.01	4	1.42	.03	.19	4	.04	.001
5772	2	11	20	115	.1	4	7	839	3.08	2	5	ND	9	35	1	2	2	14	.77	.11	38	8	.09	150	.01	4	.41	.02	.18	4	.04	.001
5773	2	11	6	100	.1	6	7	820	3.03	2	5	ND	10	89	1	2	2	20	2.03	.10	39	15	.35	347	.01	5	.48	.03	.14	4	.06	.001
5774	1	7	10	90	.1	5	6	752	2.83	2	5	ND	10	86	1	2	2	21	1.70	.09	38	12	.41	168	.01	6	.68	.03	.15	4	.01	.001
5775	3	21	12	117	.1	6	9	1026	3.95	2	5	ND	9	135	1	2	2	24	3.00	.15	34	13	.59	303	.01	2	.82	.03	.19	3	.02	.001
5776	2	23	16	107	.1	19	12	1413	4.12	2	5	ND	7	636	1	2	2	8	5.37	.12	18	22	1.53	401	.01	8	.31	.01	.20	3	.01	.001
5777	3	15	29	82	.2	7	6	871	2.37	2	5	ND	9	381	1	2	3	4	3.42	.09	26	4	.69	153	.01	5	.31	.02	.22	4	.05	.001
5778	1	10	14	74	.1	4	5	725	2.31	2	5	ND	10	224	1	2	2	7	2.44	.08	29	6	.61	118	.01	4	.26	.03	.17	4	.03	.001
5779	1	5	5	92	.1	3	6	830	2.92	2	5	ND	11	167	1	2	4	23	2.33	.10	41	12	.77	221	.01	2	.70	.04	.15	2	.03	.001
5780	1	9	10	91	.1	5	6	808	2.91	2	5	ND	9	166	1	2	2	22	2.00	.10	37	10	.74	266	.02	5	.65	.03	.16	2	.04	.001
5781	1	5	10	80	.1	5	5	843	2.61	2	5	ND	10	217	1	2	2	13	2.88	.10	33	8	.74	180	.01	4	.40	.03	.18	4	.01	.001
5782	1	11	11	82	.1	5	6	864	2.83	2	5	ND	9	190	1	2	3	19	2.53	.09	33	11	.81	227	.01	4	.53	.03	.14	4	.04	.001
5783	1	11	13	81	.1	4	7	882	2.78	2	5	ND	10	271	1	2	2	15	2.91	.09	31	9	.76	584	.01	2	.39	.03	.15	3	.03	.001
5784	1	8	21	85	.1	5	6	885	2.72	2	5	ND	10	242	1	2	2	12	3.14	.10	31	9	.77	161	.01	4	.35	.03	.17	3	.02	.001
5785	1	11	15	88	.1	4	7	821	2.64	2	5	ND	9	252	1	2	2	8	2.69	.09	31	8	.65	390	.01	2	.30	.03	.16	3	.06	.001
5786	1	11	8	93	.1	4	6	871	2.81	2	5	ND	8	260	1	2	2	16	2.70	.09	31	11	.77	352	.01	2	.57	.03	.17	4	.04	.001
5787	1	5	15	78	.1	3	6	852	2.50	2	5	ND	9	274	1	2	2	6	3.30	.09	27	6	.56	227	.01	5	.32	.03	.17	4	.06	.001
5788	1	10	5	87	.1	2	6	817	2.81	2	5	ND	10	209	1	2	2	20	2.29	.10	34	10	.71	149	.01	4	.58	.03	.13	2	.03	.001
5789	1	11	14	85	.1	1	5	850	2.84	2	5	ND	10	236	1	2	2	15	2.88	.10	36	11	.77	148	.01	2	.55	.03	.16	3	.03	.001
5790	2	5	11	87	.2	7	5	835	2.54	2	5	ND	9	287	1	2	2	8	3.16	.09	31	10	.76	259	.01	2	.34	.03	.19	4	.04	.001
5791	3	11	17	90	.6	3	5	898	2.72	2	6	ND	10	306	1	3	2	6	3.03	.10	33	7	.74	86	.01	4	.35	.03	.19	4	.04	.001
5792	2	11	75	230	1.2	3	5	808	2.55	18	8	ND	7	377	2	2	2	5	3.08	.08	19	11	.68	66	.01	2	.33	.01	.19	5	.07	.001
5793	1	4	47	197	.5	4	3	611	1.77	14	6	ND	8	220	2	2	2	3	2.13	.06	16	8	.33	237	.01	8	.29	.01	.18	7	.03	.001
5794	1	5	32	145	.3	3	4	557	1.64	2	5	ND	10	237	1	2	2	3	1.99	.06	19	7	.37	167	.01	4	.26	.02	.17	8	.05	.001
5795	1	5	20	73	.3	3	5	732	2.15	2	9	ND	8	379	1	2	2	4	3.20	.09	25	6	.64	351	.01	3	.26	.02	.19	6	.02	.001
5796	4	5	16	86	.2	4	5	801	2.51	2	5	ND	9	333	1	2	2	7	3.07	.09	29	12	.74	356	.01	2	.33	.03	.19	5	.02	.001
5797	1	5	14	68	.1	3	4	580	1.88	2	6	ND	12	190	1	2	2	8	2.28	.06	30	7	.54	352	.01	5	.29	.03	.15	5	.04	.001
5798	1	9	12	54	.2	2	4	555	1.68	2	5	ND	9	193	1	2	4	4	2.36	.05	24	5	.45	158	.01	6	.25	.03	.16	6	.02	.001
5799	1	10	16	67	.3	3	4	636	1.97	2	9	ND	9	224	1	2	2	6	2.48	.07	25	6	.52	327	.01	4	.26	.03	.16	6	.02	.001
5800	1	13	8	81	.1	1	5	734	2.20	2	14	ND	12	212	1	2	2	7	2.21	.07	26	7	.59	279	.01	3	.25	.03	.14	5	.03	.001
STD C	20	56	41	140	6.8	75	31	1235	3.98	39	17	8	34	50	19	16	21	62	.45	.11	39	60	.87	184	.08	35	1.71	.07	.11	14	-	-

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Ag## OZ/T	Au## OZ/T
21501	3	7	871	1372	7.4	1	3	1977	2.67	9	8	ND	8	339	8	2	2	7	4.20	.08	18	7	.51	29	.01	7	.72	.01	.19	1	.24	.001
21502	3	8	1134	1282	4.6	2	5	1855	3.18	3	5	ND	7	270	9	2	2	7	3.23	.10	21	7	.63	31	.01	8	1.04	.01	.21	1	.19	.001
21503	1	2	115	223	.8	4	5	809	2.39	2	8	ND	10	229	1	2	4	14	2.06	.11	29	10	.46	53	.01	7	1.09	.01	.21	4	.04	.001
21504	1	2	124	150	.7	4	6	854	2.54	3	6	ND	9	186	1	2	2	17	2.08	.10	32	10	.55	39	.01	3	1.08	.02	.16	2	.04	.001
21505	1	2	193	367	1.0	4	6	888	2.68	2	8	ND	12	231	1	2	2	15	2.19	.12	34	7	.52	40	.01	6	1.20	.01	.20	2	.02	.001
21506	2	2	305	681	5.0	2	4	1321	2.29	8	5	ND	10	302	4	2	2	7	3.59	.10	31	6	.49	27	.01	4	.83	.01	.21	1	.13	.001
21507	1	1	208	483	1.4	3	3	944	2.04	9	5	ND	10	223	2	2	3	6	2.67	.07	36	8	.49	31	.01	5	.90	.01	.21	2	.07	.001
21508	2	2	790	462	1.2	4	5	2556	4.00	4	5	ND	9	351	2	2	2	6	7.01	.07	18	7	1.26	18	.01	7	.81	.01	.16	1	.04	.001
21509	2	2	730	637	3.0	1	7	1954	3.11	13	5	ND	8	344	3	2	2	10	6.12	.10	22	17	1.09	26	.01	5	.67	.01	.21	1	.09	.001
21510	2	8	1006	755	5.3	1	4	1635	3.23	169	5	ND	6	259	3	2	2	5	4.06	.06	11	8	.76	18	.01	2	.63	.01	.15	3	.18	.001
21511	2	2	183	502	.8	1	6	2281	3.64	12	5	ND	7	314	2	2	2	6	6.35	.07	17	7	.99	18	.01	9	.64	.01	.15	3	.03	.001
21512	1	2	386	579	5.4	2	5	668	2.10	32	5	ND	9	136	2	2	2	11	1.73	.12	35	8	.38	26	.01	9	.95	.01	.21	2	.16	.001
21513	1	1	110	263	.9	2	4	1021	2.76	10	5	ND	9	220	1	2	2	12	2.77	.11	31	5	.59	24	.01	4	.97	.01	.16	1	.04	.001
21514	1	4	10	135	.1	2	10	1092	4.65	2	5	ND	8	124	1	2	2	72	1.16	.20	49	12	1.45	51	.04	4	1.80	.04	.17	1	.01	.001
21515	1	2	69	211	.2	1	6	1019	2.76	2	5	ND	10	277	1	2	2	19	3.27	.11	34	7	.55	18	.01	3	.80	.01	.15	3	.01	.001
21516	7	1	6	215	.3	2	12	1072	6.65	2	10	ND	6	271	1	2	17	52	3.33	.35	46	8	1.60	56	.01	5	3.06	.01	.37	1	.01	.001
21517	2	2	49	284	.2	1	7	1504	4.28	2	10	ND	12	384	1	2	2	34	5.18	.17	39	9	1.06	19	.01	5	1.77	.01	.17	1	.01	.001
21601	1	5	50	118	.9	5	6	940	2.79	2	16	ND	11	253	1	2	2	7	3.62	.10	26	9	.63	136	.01	6	.36	.03	.17	2	.06	.001
21602	1	1	12	87	.3	2	5	894	2.42	2	10	ND	12	317	1	2	2	4	3.25	.09	34	4	.75	98	.01	5	.26	.02	.15	3	.03	.001
21603	1	2	34	77	.3	2	4	923	2.18	2	6	ND	9	247	1	2	4	5	3.36	.09	29	4	.55	184	.01	4	.34	.03	.18	2	.03	.001
21604	1	2	12	82	.1	1	5	695	2.49	2	7	ND	10	281	1	2	2	8	3.21	.09	26	8	.78	187	.01	5	.28	.03	.14	3	.02	.001
21605	1	1	18	66	.1	1	4	781	2.41	2	14	ND	9	349	1	2	2	5	3.91	.08	20	5	.87	229	.01	2	.24	.03	.15	3	.01	.001
21606	2	3	8	82	.1	2	6	718	2.65	2	8	ND	10	159	1	2	2	22	1.63	.09	33	11	.72	209	.02	4	.59	.03	.10	3	.01	.001
21607	1	2	11	84	.1	4	6	787	2.79	2	5	ND	11	229	1	2	2	18	2.49	.09	38	8	.78	588	.01	2	.42	.03	.12	3	.02	.001
21608	3	2	95	88	2.2	1	7	808	2.84	2	8	ND	9	212	1	2	2	18	2.77	.10	35	8	.80	194	.01	7	.48	.03	.14	3	.06	.001
21609	2	1	8	77	.1	1	6	760	2.58	2	5	ND	10	229	1	2	2	14	2.76	.09	31	8	.74	182	.01	4	.43	.03	.15	3	.01	.001
21610	1	2	13	86	.1	4	6	831	2.91	2	8	ND	10	266	1	2	2	17	2.62	.09	34	8	.73	270	.01	7	.37	.03	.16	4	.02	.001
21611	1	2	9	87	.1	2	6	797	2.78	2	13	ND	10	235	1	3	2	12	2.77	.09	29	6	.70	136	.01	8	.36	.03	.16	3	.03	.001
21612	1	2	18	66	.1	3	4	627	2.12	2	7	ND	8	212	1	2	2	8	2.21	.07	23	8	.58	74	.01	3	.26	.04	.12	3	.01	.001
21613	1	2	16	88	.1	1	6	761	2.64	2	8	ND	8	302	1	2	2	8	2.81	.09	22	7	.77	336	.01	2	.28	.03	.16	3	.01	.001
21614	1	3	5	89	.1	2	6	784	2.81	2	7	ND	9	291	1	2	2	13	2.68	.10	30	7	.79	253	.01	3	.37	.03	.14	3	.02	.001
21615	1	3	4	80	.1	3	5	721	2.61	2	5	ND	12	177	1	2	2	24	1.67	.09	34	12	.67	362	.03	2	.62	.04	.11	3	.01	.001
21616	2	2	10	112	.1	3	8	902	3.45	2	8	ND	11	262	1	2	2	22	2.74	.10	30	14	.89	343	.01	4	.36	.02	.13	3	.01	.001
21617	1	2	9	79	.1	3	5	772	2.64	2	6	ND	10	276	1	2	2	10	2.70	.09	32	6	.74	200	.01	2	.30	.03	.15	3	.04	.001
21618	1	2	8	90	.1	6	6	842	2.85	2	10	ND	12	325	1	2	2	20	2.61	.10	33	8	.83	358	.01	6	.35	.03	.16	3	.01	.001
21619	2	2	15	92	.2	4	6	827	2.84	2	6	ND	11	284	1	2	2	13	2.83	.10	35	12	.80	244	.01	6	.30	.03	.15	2	.02	.001
STD C	22	56	41	139	7.0	72	30	1222	3.97	37	19	8	34	49	17	18	21	61	.44	.10	36	61	.87	182	.08	36	1.71	.06	.11	12	-	-

SAMPLE#	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Ni PPM	Co PPM	Mn PPM	Fe %	As PPM	U PPM	Au PPM	Th PPM	Sr PPM	Cd PPM	Sb PPM	Bi PPM	V PPM	Ca %	P %	La PPM	Cr PPM	Mg %	Ba PPM	Ti %	B PPM	Al %	Na %	K %	W PPM	Ag## OZ/T	Au## OZ/T
21620	2	5	14	101	.1	4	7	953	2.80	3	7	ND	9	151	1	2	2	7	4.27	.09	26	8	.37	246	.01	4	.40	.02	.18	5	.01	.001
21621	2	11	13	108	.1	3	7	991	3.41	4	5	ND	9	169	1	3	2	19	3.10	.14	31	6	.62	267	.01	7	.50	.01	.15	3	.01	.001
21622	2	5	17	101	.1	2	6	701	2.41	4	5	ND	11	247	1	2	2	8	3.09	.08	31	5	.66	384	.01	4	.29	.02	.15	3	.02	.001
21623	2	5	11	80	.1	1	6	859	2.61	2	7	ND	8	333	1	2	2	6	3.45	.09	21	5	.75	263	.01	2	.29	.03	.17	4	.01	.001
21624	5	5	15	91	.1	1	6	799	2.69	3	6	ND	8	230	1	2	2	13	2.75	.10	27	7	.76	240	.01	2	.53	.01	.15	4	.01	.001
21625	2	4	10	89	.1	7	8	833	2.77	2	8	ND	9	247	1	2	3	15	3.27	.10	32	11	.83	914	.01	3	.38	.02	.15	3	.01	.001
21626	1	4	7	87	.1	2	7	791	2.61	2	6	ND	9	223	1	3	2	12	2.90	.11	36	7	.76	374	.01	3	.32	.02	.16	3	.01	.001
21627	2	4	15	102	.1	3	7	855	2.97	2	5	ND	9	219	1	2	3	22	2.93	.11	33	9	.73	350	.01	2	.49	.03	.14	1	.01	.001
21628	8	4	170	201	.4	5	8	1362	2.67	5	5	ND	8	368	2	2	2	6	4.48	.11	19	11	.93	674	.01	4	.45	.01	.20	3	.03	.001
21629	3	15	7	93	.2	11	10	977	3.01	2	5	ND	8	320	1	2	2	26	4.04	.12	23	49	1.24	256	.01	5	.65	.03	.16	2	.01	.001
21630	2	11	13	104	.1	17	10	1050	3.20	2	5	ND	6	370	1	2	2	28	4.05	.11	19	52	1.35	258	.02	2	.60	.03	.14	1	.01	.001
21631	2	11	8	107	.1	5	8	1013	3.61	2	5	ND	9	313	1	3	2	18	3.35	.10	29	13	.90	189	.01	4	.41	.03	.15	1	.01	.001
21632	1	5	18	26	.3	1	3	228	.39	3	16	2	14	80	1	3	6	1	.64	.01	2	6	.04	38	.01	2	.14	.03	.09	9	.02	.001
21633	2	4	12	90	.3	2	6	807	2.79	2	8	ND	10	281	1	2	2	13	3.15	.10	32	7	.78	160	.01	5	.44	.03	.15	1	.01	.001
21634	2	4	9	68	.4	3	6	772	2.32	2	11	ND	9	361	1	2	2	4	3.24	.09	26	6	.64	74	.01	4	.27	.02	.18	57	.02	.001
21635	2	11	13	78	.3	3	6	858	2.51	2	9	ND	8	364	1	2	2	5	3.11	.10	29	7	.67	285	.01	5	.31	.02	.21	197✓	.04	.001
21636	2	9	13	92	.1	3	6	754	2.50	2	7	ND	10	287	1	2	2	9	2.61	.09	29	7	.69	690	.01	4	.35	.02	.20	53	.01	.001
21637	2	4	18	102	.1	2	7	859	2.63	2	7	ND	9	304	1	2	3	9	3.07	.10	31	8	.69	569	.01	5	.42	.02	.20	4	.01	.001
21638	6	4	33	127	.9	3	7	703	2.27	4	8	ND	7	149	1	2	2	7	1.69	.06	19	8	.33	148	.01	5	.47	.01	.20	6	.04	.001
21639	2	2	49	163	1.4	5	4	605	1.72	4	5	ND	6	145	1	2	2	6	2.22	.07	21	6	.24	109	.01	8	.49	.01	.23	5	.05	.001
21640	1	4	44	157	1.5	6	4	688	2.02	5	8	ND	7	310	1	2	3	4	3.22	.08	20	6	.72	36	.01	3	.32	.01	.17	5	.06	.001
21641	1	4	17	65	.9	7	6	817	2.15	4	8	ND.	6	372	1	2	2	4	3.68	.08	19	5	.87	51	.01	6	.35	.01	.16	5	.05	.001
21642	3	30	13	96	.4	79	19	1098	4.85	2	5	ND	4	854	1	2	2	82	5.79	.27	34	83	2.50	649	.03	2	.78	.03	.10	1	.01	.001
21643	1	4	11	74	1.4	10	6	643	2.11	5	5	ND	6	221	1	2	2	7	3.56	.07	17	6	.53	830	.01	4	.54	.01	.18	5	.05	.001
21644	2	4	25	75	2.1	4	5	665	1.92	5	5	ND	4	197	1	2	2	6	3.35	.06	16	9	.18	1088	.01	3	.50	.01	.19	5	.06	.001
21649	1	1	114	80	6.7	2	3	1000	2.04	4	5	ND	8	173	1	2	10	6	2.54	.07	19	5	.37	50	.01	5	.90	.01	.21	5	.22	.001
21650	8	10	1285	3761	21.2	3	5	1524	2.85	5	5	ND	9	295	20	2	2	10	3.67	.10	19	5	.50	38	.01	3	1.02	.01	.21	1	.60	.001
STD C	21	60	41	136	7.0	74	31	1243	4.00	41	18	8	35	50	18	15	21	63	.48	.10	37	62	.88	184	.08	37	1.71	.07	.11	12	-	-

✓ Assay required for correct result

ADDENDUM TO FOLLOWING REPORT
BY
P.J. SANTOS
DATED: 30 MAY 1986

UNDERGROUND MAPPING, SAMPLING AND DIAMOND DRILLING OF THE NEPAWA PROPERTY SLOCAN MINING DIVISION, BRITISH COLUMBIA

1. Access to the property is gained from Highway #6, 13 km north of Slocan City, thence 8 km east on the Enterprise Creek gravel access road to Kokanee Glacier Provincial Park.

2. The core loggings and sampling plan scale is 1' = .305 meters.

3. Following is a regional map showing property area.

4. Topographic map showing regional geography.

5. Claim map showing location of drilling.

6. Location of the core is the Slocan Inn at Slocan City.

SCALE IN MILES AND KILOMETRES
ONE INCH EQUALS APPROXIMATELY 42 MILES
MILES 0 5 10 20 30 40
KILOMETRES 0 5 10 20 30 40 50 60
ONE CENTIMETRE EQUALS APPROXIMATELY 26 KILOMETRES

DISTANCES
KILOMETRES BETWEEN TOWNS AND JUNCTIONS
57 Kilometres
35 Miles (in U.S. only)
102 ALASKA HIGHWAY MILEAGE POINTS (From Dawson Creek Mile "0")

ROAD CLASSIFICATIONS
Interchanges — DIVIDED HIGHWAYS
Paved / Improved Gravel — MAIN ROUTES
Paved / Gravel — OTHER MAIN ROUTES
Paved / Gravel / Dirt — SECONDARY ROUTES
In unfamiliar areas, enquire locally before using dirt roads
FERRY ROUTES
RAILWAY

HIGHWAY MARKERS
TRANSCANADA
INTERSTATE
PROVINCIAL AND STATE
ITED STATES
YELLOWHEAD
CROWSNEST

MAP SYMBOLS
CAMPGROUNDS
Provincial Federal
PORTS OF ENTRY
Open 24 Hours Enquire Locally
For further information on Border Crossing Points see reverse side of this map
AVIATION FACILITY
POINTS OF INTEREST
STOPS OF INTEREST
Refer to "Stop of Interest Plaques Booklet"
HOSPITALS
RED CROSS OUTPOSTS
SKI AREAS
REST AREA WITH TOILET
FISH HATCHERY
TIME ZONE BOUNDARY
PASSES
INFORMATION CENTRE

POPULATION SYMBOLS
Provincial Capitals
Under 250
250 to 1,000
1,000 to 2,500
2,500 to 5,000
5,000 to 10,000
10,000 to 25,000
25,000 to 50,000
50,000 to 100,000
100,000 and over

FOR FURTHER INFORMATION ON PROVINCIAL CAMPGROUNDS, SEE THE REVERSE SIDE OF THIS MAP

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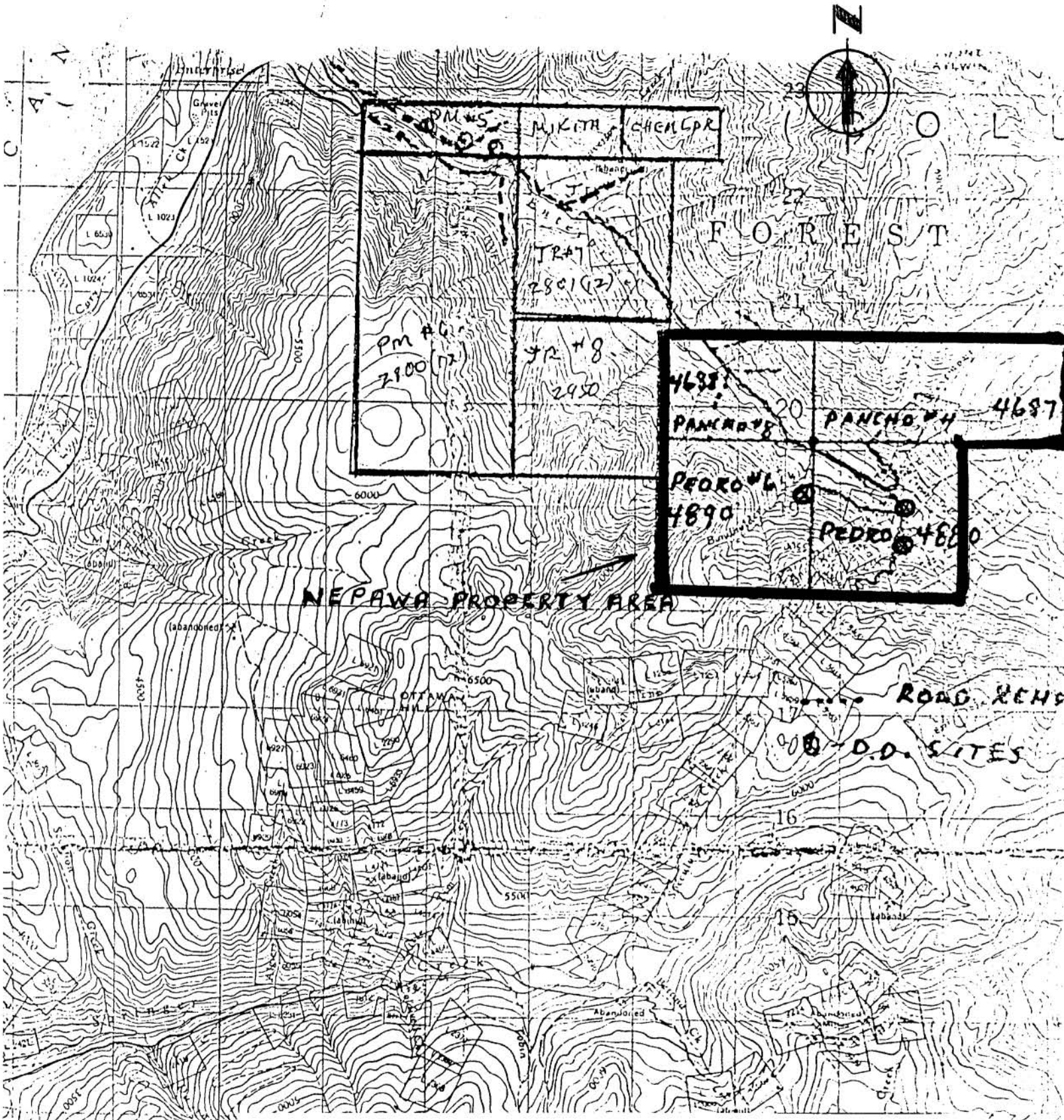
DETAILED MAPS OF BRITISH COLUMBIA ARE AVAILABLE FROM SURVEYS AND MAPPING BRANCH, MINISTRY OF THE ENVIRONMENT, VICTORIA, BRITISH COLUMBIA V8V 1X5

To Ellensburg and Wenatchee — To Moses Lake — To Pullman — To Moscow — To Missoula



SLOCAN

KOOTENAY LAND DISTRICT

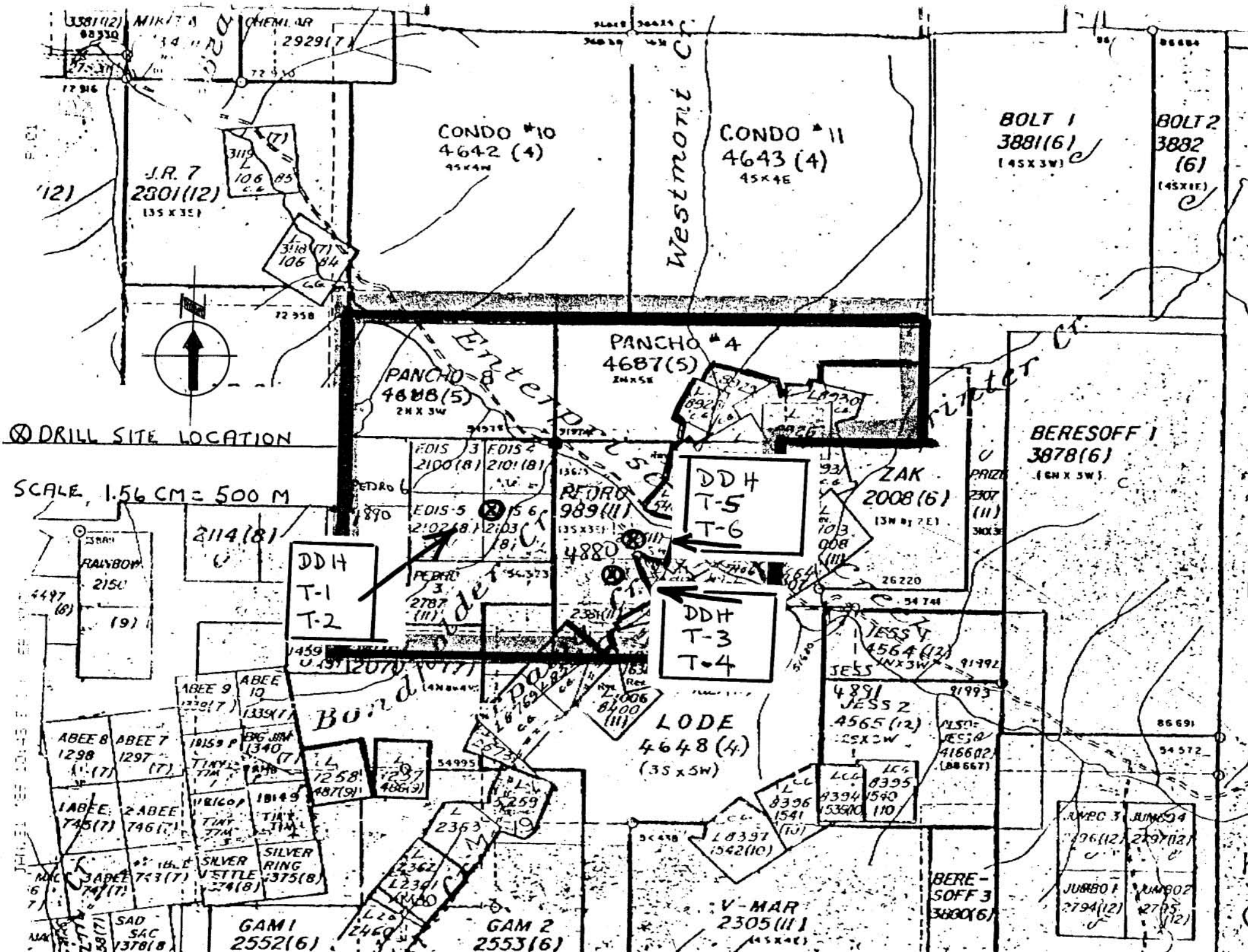
BRITISH COLUMBIA

Scale 1:50 000 Échelle

Miles 1 0 1 2 3 Milles

Metres 1000 0 1000 2000 3000 4000 Mètres

Yards 1000 0 1000 2000 3000 4000 Verges


CONDO #10
4642 (4)
CONDO #11
4643 (4)
BOLT 1
3881(6)
BOLT 2
3882 (6)
J.R. 7
2801(12)
PANCHO #4
4687(5)
PANCHO #8
4688(5)
Westmont Cr
Enterprise Cr
Border Cr
DRILL SITE LOCATION
SCALE, 1.56 CM = 500 M
DDH T-5 T-6
DDH T-1 T-2
DDH T-3 T-4
BERESOFF 1
3878(6)
ZAK
2008(6)
JESS 1
4564(12)
JESS 2
4565(12)
LODE
4648(4)
(35 x 5W)
V-MAR
2305(11)
GAM 1
2552(6)
GAM 2
2553(6)
BERESOFF 3
3880(6)
RAINBOW
2150
ABEE 8
1298
ABEE 7
1297
SILVER RING
3375(8)
SILVER SETTLE
3374(8)
JUMBO 1
2794(12)
JUMBO 2
2795(12)