## REPORT ON

# GEOCHEMICAL AND GEOPHYSICAL SURVEY

## ON THE

## RABBITT PROPERTY

## TULAMEEN DISTRICT SIMILKAMEEN MINING DIVISION, B.C.

NTS:	92 H/10W
Latitude:	49°33' to 49°37' North
Longitude:	120°47' to 120°50' West
Owners:	Harold J. Adams, Keith R. George
Operators:	Brican Resources Ltd. and
•	Aberford Resources Ltd.

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# GEOLOGICAL BRANCH ASSESSMENT REPORT 14,098

By: G. F. McArthur Aberford Resources Ltd.

Report No. 11-85 September, 1985

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## Summary of Exploration

As part of an integrated exploration program to explore and evaluate the Rabbitt Property, soil geochemistry and geophysics was performed on the Cousin Jack Grid by Aberford Resources Ltd in late August and September 1985.

Three hundred and forty-eight "B" soils were collected from the Boulder and Cousin Jack Grids and analysed for copper lead and zinc. Geophysics comprised nine and a half line kilometres of McPhar REM on the Cousin Jack Grid. Geochemical results indicate a continuation of the Cousin Jack mineralized zone to the southwest across Perley Creek. The REM survey indicates bed rock conductors coincident with high geochemical results This area will require close spaced geochemical and geophysical evaluation prior to trenching and drilling.

#### 1. INTRODUCTION

### 1.1 Location, Access and Topography

The Rabbitt property northwest of Tulameen B.C is a large block of claims that occupies the upland area immediately west of Otter Lake (Figure 1). The southern part of the claims covers the crest and slopes of the southeasterly trending ridge between Mount Rabbitt and Mount Riddell. The northern part of the property covers a large part of Boulder Mountain

The claims extend north from the Lawless Creek logging road, 2.5 to 5.0 km west of Tulameen, to Elliot Creek, 1.5 km west of Frembd Lake in the Otter Valley, a total distance of 7 km. Lockie (Boulder) Creek, an easterly flowing tributary of Otter Creek, bisects the claim block. The Rabbitt 1-4 claims are located south of Lockie Creek and the Boulder 1-2 claims and the 11 reverted Crown-granted claims are located north of the creek

The upper slopes of Rabbitt and Boulder Mountains are gently sloping with some deeply incised canyons. The slopes of the valleys of Tulameen River, Otter Valley and Lockie Creeks, are steep to precipitous. Elevations vary from a minimum of 470 metres above sea level in Lockie Creek to slightly over 1500 metres on Rabbitt and Boulder Mountains.

Access to the various showings is provided by steep four-wheel drive bush roads at the north and south ends of the property. The Rabbitt Mountain area is accessible by a network of roads which leave the main Lawless Creek road between 3.5 and 8.0 km west of Tulameen. The Boulder Mountain area is reached by a road which leaves the Tulameen-Aspen Grove highway 7.5 km north of Tulameen. A foot trail across Lockie Creek connects the two parts of the property.

The nearest supply centre, the town of Princeton on the Southern Trans-Provincial Highway, is 27 km by paved highway southeast of Tulameen. The Canadian Pacific Railway follows the Otter Valley immediately east of the property.





## 1.2 Property

The new Rabbitt group comprises 8 located claims, totalling 85 units and 11 reverted Crown-granted claims. All claims are on option to Aberford Resources Ltd. All claims except the Cousin Jack are owned by Harold J. Adams of P.O. Box 1329, Princeton, B.C. Kenam Resources Ltd. acquired an option to purchase the claims from Mr. Adams in September, 1979 and assigned the option to Brican Resources Ltd. in February, 1980. Brican obtained an option to purchase the Cousin Jack from Keith R. George of Box 376, Keremeos, B.C. on April, 1982.

The pertinent record information for all claims is as follows:

Name of Claim	No. of Units	Record Number	Date of Record	Expiry Date
RABBITT 1	12	944	Nov. 29, 1979	Nov. 29, 1985
RABBITT 2	4	945	Nov. 29, 1979	Nov. 29, 1985
RABBITT 3	9	946	Nov. 29, 1979	Nov. 29, 1985
RABBITT 4	8	947	Nov. 29, 1979	Nov. 29, 1985
BOULDER 1	16	948	Nov. 29, 1979	Nov. 29, 1985
BOULDER 2	18	949	Nov. 29, 1979	Nov. 29, 1985
ANACONDA (L 373)	1	260	Aug. 26, 1977	Aug. 26, 1985
BERLIN FR (L 269)	1	258	Aug. 26, 1977	Aug. 26, 1985
BLACK BIRD (L 268)	1	257	Aug. 26, 1977	Aug. 26, 1985
CONSTITUTION (L 282)	1	298	Feb. 20, 1978	Feb. 20, 1986
COUSIN JACK (L 263)	1	1045	June 2, 1980	June 2, 1988
FREDDIE BURN (L 270)	1	259	Aug. 26, 1977	Aug. 26, 1985
INTERNATIONAL (L 283)	1	297	Feb. 20, 1978	Feb. 20, 1986
MORNING (L 265)	1	264	Aug. 26, 1977	Aug. 26, 1985
OSHKOSH (L 266)	1	263	Aug. 26, 1977	Aug. 26, 1985
WINNIBAGO (L 267)	1	261	Aug. 26, 1977	Aug. 26, 1985
YMIR (L 264)	1	262	Aug. 26, 1977	Aug. 26, 1985
NERO	6	2439	Sept 10, 1985	Sept 10, 1986
DEER	12	2370	Feb. 11, 1985	Feb. 11, 1986

Four years of assessment is being applied to the Nero and Deer Claims.

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#### 1.3 History

The Tulameen district has had a long history of mining and mineral exploration. Placer gold was discovered on Granite Creek in 1885 and to date 38,000 ounces of gold have been recovered from the Tulameen River and its tributaries. One such placer creek is Lockie (Boulder) Creek, an easterly flowing tributary of Otter Creek that bisects the Rabbitt Property Early placer mining on Lockie Creek in the late 1800's led to the discovery of copper-pyrite showings on Rabbitt and Boulder Mountains.

In 1900 several claims were staked on showings of heavy pyrite-chalcopyrite mineralization in metavolcanic rocks on Boulder Mountain. By 1905 the Boulder Mining Company had developed several shafts and tunnels, and had applied for Crown-grants on the claims. Most of the work was on the Cousin Jack, Freddie Burn and International (South Copper) claim groups. The major values of the mineralization were in gold, silver and copper.

By 1908 showings had been discovered on Rabbitt Mountain and near Elliot Creek, north of Cousin Jack. Operators had recognized by then that many of the scattered showings were correlative with respect to geologic setting and mineralogy.

Between 1908 and 1918 little work was carried out. In 1918 extensive surface and underground exploration resumed on the Rabbitt Mountain showings, including the Spokane-Motherlode, Red Bird and Shamrock groups. These occurrences were described as replacement bodies accompanied by silicification and were thought to be genetically related to a system of granite porphyry dykes. Several "veins" had been discovered by this time, which could be traced along strike for hundreds of feet, but average widths and grades were disappointing.

By 1928, numerous mineralized zones had been discovered and explored along a strike length of 4 miles. Exploration was concentrated on the Rabbitt Mountain showings. The concordant nature of the "veins" had been recognized and lower-grade fracture controlled mineralization was noted. Exploration was concentrated in the Rabbitt Mountain showings (Spokane, Motherlode, Red Bird and Lloyd George-Hilltop).

In 1933, attention shifted to Boulder Mountain and the Cousin Jack group. Old workings were cleared and mapped and four sub-parallel veins were noted in an area 2400 feet (730 metres) wide. Similar mineralization was discovered to the west on the Ottawa group. These veins carried values in gold, silver, lead and zinc. By 1934, nearly 2500 feet (760 metres) of strike length had been developed on the Cousin Jack group by numerous open cuts, shallow shafts and tunnels.

In 1937, detailed exploration on the Cousin Jack group had defined the four main zones and it had been recognized that mineralization (pyrite, sphalerite and galena) occurred in both concordant and discordant quartz veins and stringers in altered and silicified greenstone and that this mode of occurrence differed from the pyrite-chalcopyrite sulphide layers characteristic of other properties in the area.

There is no record of any further substantial exploration in the area until the early 1960's when Copper Mountain Consolidated Ltd. carried out bulldozer trenching near the old workings on Rabbitt Mountain and diamond drilled 5 holes totalling 1250 feet (381 metres). In 1966-68 this company continued to explore the Lode claims by bulldozer trenching, geophysical and geochemical surveys. In 1966-67, Nelway Mines Ltd. acquired and explored the Cousin Jack group with geochemical surveys and diamond drilling.

Between 1971 and 1974 Gold River Mines Ltd. explored a large claim block on Boulder Mountain which included the South Copper, Mid-Copper, Cousin Jack, Mug and Josie areas. Extensive line cutting, soil sampling, magnetometer and VLF-EM surveys were conducted, and 33 holes totalling 5800 feet (1768 metres) were drilled. Apparently some of this work was directed towards evaluation of the property as a porphyry copper prospect. The precious metal potential of the Cousin Jack showings was also tested by drilling.

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In 1976, Harold Adams of Tulameen staked a large block of John-X and Jame-X claims covering all known showings on Rabbitt and Boulder Mountains except those on the old Cousin Jack group and International-Constitution Crown grants.

In 1978 Northern Lights Resources Ltd. optioned the John-X and Jame-X claim blocks from Harold Adams and his partner J. Ambrosimo. Northern Lights conducted a ground magnetometer survey over the Rabbitt Mountain showings and drilled two diamond drill holes, totalling 122 metres, north of the South Copper showing on Boulder Mountain.

Kenam Resources Ltd. optioned the claim block from Mr. Adams in September, 1979 and began a program of detailed geological mapping of the various showings in conjunction with Ventures West Minerals Ltd.

Kenam entered a joint venture with Ventures West Minerals Ltd. in the autumn of 1979. The original John-X and Jame-X claims were abandoned and relocated and the Rabbitt 1-4 and Boulder 1-2 claims. A reconnaissance exploration program was carried out in October and November, 1979.

Preliminary geological mapping, geochemical soil sampling and ground magnetometer surveys were conducted over most of the property. Control was provided by a flagged grid with widely spaced lines.

No significant follow-up work was carried out and Ventures West Minerals Ltd. withdrew from the joint venture in December, 1981. Brican Resources ltd. had acquired Kenam's interest in February, 1980.

Brican maintained the option and in 1982 began a program of systematic surface exploration. In April, 1981, Brican acquired an option to purcahse the Cousin Jack reverted Crown-granted claim from Keith R. George, Box 376, Keremeos, B.C.

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From 1982 to 1984, Brican has conducted geochemical and geophysical surveys on various parts of the property. Some of the targets generated by the surveys have been partially tested by backhoe trenches.

In 1984, a lithogeochemical survey was conducted over parts of the property and a detailed magnetometer survey was completed over the Mid-Copper area.

Aberford Resources Ltd. optioned the property from Brican in the fall of 1984 and in 1985 conducted geological, geochemical and geophysical surveys on the northern part of the property. The results of this work are presented in this report.

#### 1.4 Grids

Three grids were blazed, picketed and located by chain and compass. The Boulder Grid is located west of the Brican (original) baseline with the 10W BL as control. Lines were turned off from the baseline every two hundred metres, from 56N to 32N with 25 metre stations. The Cousin Jack-Perley Grid is located east of the 0+00 BL and includes parts of the old Gold River grid and Brican's Perley Grid which were rechained and picketed. On these grids new lines have 25 metre stations while the old Gold River Grid has 30 metre stations on lines 150 metres apart.

## 2. Geology

The regional geology, structure and mineralization have been described in detail by Camsell (1912), Rice (1947), Preto (1976, 1979) and Monger (1983, 1984). The area of investigation is located within the southwest portion of the Intermontane Tectonic Belt of the Canadian Cordillera; here dominated by the Upper Triassic Nicola Group, a volcanic assemblage of basaltic-andesitic nature comprising some 7000m of complexly bedded flows and associated intrusions, pyroclastic, epiclastic and bioclastic sediments.

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Major north-south faulting, developed during the early Mesozoic, appears related to a major volcanic island arc/subduction complex. This N-S arc/back arc basin complex commenced during Permain-Lower Triassic time, throughout Nicola Group deposition and spatially controlled the distribution of later batholitic intrusions, acidic Cretaceous lavas and pyroclastics as well as major Tertiary volcanism and sedimentation.

Within the Nicola progressive compositional change towards more siliceous, acidic volcanic rocks represents a waning stage of volcanism within a rapidly subsiding, north-south trending basin.

The immediate map area corresponds to the fault-bounded Western Belt of Preto (1977,1979), where shallow water Nicola rocks including basaltic-andesitic to rhyolitic flows, breccias, volcanoclastics, epiclastic sediments and reefal limestones; formed the rapidly accumulating volcanic pile as it gradually became subaerial. The Nicola assemblage has been subsequently deformed and cut by a series of Mesozoic and Cenozoic intrusives and subjected to low-grade metamorphism.

#### 3. Soil Geochemistry

During September a soil survey was conducted on the Cousin Jack-Perley Grids L48+00N to CJL50N east of the 0+00 BL (Figure 2, Plate I). The purpose of this survey was to evaluate an area between previous soil surveys along the strike of the Cousin Jack mineralized trend. Previous sampling by Gold River and Nelway Mines to the north on the Cousin Jack trend indicated a zone of anomalous lead and zinc in soil while sampling by Brican in 1982 indicated anomalous lead and zinc to the south on the Perley Grid. Fill-in sampling between these two areas indicates the anomalous area is continuous. In addition fill-in soil sampling on the Boulder Grid was also conducted on L32, 33, 35, 36, 38, 38+25, 39 and 40.

Samples were collected at 25 or 30 metre intervals on lines 100 to 200 metres apart. Reddish brown "B" soil was collected with a grubhoe at depth of

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twenty centimetres or more, this material was placed in numbered wet strength kraft sample bags. Samples were shipped to Bondar-Clegg and Co. Lab in North Vancouver, B.C. for preparation and analysis. Samples were dry sieved to -80 mesh and analysed for copper, lead and zinc using a hot nitric-hydrochloric extraction and atomic absorption determination.

Sampling on the Boulder grid enhanced the anomalous area in Lockie Creek indicating a larger potential area coincident with the intrusive and hornfels aureole. Sampling on the Cousin Jack trend indicates a broad anomalous zone which continues to the southwest across Perley Creek coincident with VLF-EM conductors which may represent the mineralized trend.

## 4. Geophysics

A McPhar REM instrument was utilized for a geophysical survey of the Cousin Jack mineral trend. Nine and a half line kilometres were surveyed utilizing the revamped Cousin Jack grid lines 50 to 100N east of the baseline (Figure 3, Plate 2). The transmitter was located east of the receiver with a separation of ninty metres. Two frequencies were utilized 1000 Hz and 5000 Hz. Dip angle profiles are plotted on Plate II.

Results indicate several narrow weak conductors parallel to the mineralized trend which appear to correlate with some of the VLF-EM conductors.

#### 5. Conclusions

Soil geochemistry and geophysical surveys have aided in the discovery and evaluation of mineralized areas. Detailed geological mapping has proved invaluable in understanding the structure, alteration and mineralization of the property and aided the interpretation of geochemical and geophysical surveys.

Two areas of coincident Cretaceous or Tertiary intrusion with associated contact hornfels have been identified, one located in Lockie Creek (L39-42N/15W)

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and the other on the northern part of the Cousin Jack Grid (L105-115N/36-40E). The Cousin Jack mineralized trend (L95-55N/33-45E) appears to extent to the south across the till covered Perley Creek area as indicated by geochemistry and geophysics.

## 6. Recommendations

It is recommended that exploration of the Rabbitt property by geological mapping, prospecting, geochemistry and geophysics be continued. Anomalous areas identified by previous surveys should be detailed by geochemistry and geophysics utilizing closer spaced grid control prior to evaluation by backhoe test pitting and diamond drilling.

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Bondar-Clegg & Company Ltd. 130 Pemberton Ave. North Vancouver, B.C. Canada V7P 2R5 Phone: (604) 985-0681 Telex: 04-352667



Geochemical Lab Report

Mala 1997, Arrange and Arra

REFERENCE INFO: REPORT: 125-2970 ( COMPLETE ) SUBMITTED BY: G. MCARTHUR CLIENT: ABERFORD RESOURCES LTD. DATE PRINTED: 26-SEP-95 PROJECT: RABBITT NUMBER OF LOWER METHOD ORDER ELENENT ANALYSES DETECTION LIMIT EXTRACTION 1 Cu Copper 348 1 PPM KNO3-HCL HOT EXTR Atomic Absorption 348 2 PPM HN03-HCL HOT EXTR Atomic Absorption  $\mathbf{2}$ Pb Lead 3 Zn Zinc 348 1 PPM HNC3-HCL HOT EXTR Atomic Absorption NUMBER SAMPLE PREPARATIONS NUMBER SIZE FRACTIONS SAMPLE TYPES NUMBER \_\_\_\_ DRY, SEIVE -80 348 S SOILS 348 -80 348 1

REMARKS: ASSAY OF HIGH P5 TO FOLLOW ON 625-2910.

REPORT COPIES TO: MR. BARRY SMEE MR. G. MCARTHUR INVOICE TO: MR. BARRY SHEE

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Geochemical Lab Report

CAMPLES         DIARNET         Du         P/B         Zu         CAMPLE         LUNITE         P/H         P/H         P/H         RUMBER         LUNITE         P/H	REPORT	: 125-29)	70			• ****** • ***** • *******************		PROJE	T: RABBI	II -	PAGE 1	
NUMBER         UMITE         PPH         PPH         NUMBER         UMITE         PPH         PPH           51 C.D. SWI 146         42         22         774         55         210.1         304 0.0         32         14         965           51 C.D. SWI 156         72         25         244         51 C.D. SWI 165         42         122         234           51 C.D. SWI 166         74         47         262         51 C.D. SWI 155         34         23         14         156           51 C.D. SWI 266         115         51         445         51 C.D. SWI 156         14         233         14         156           51 C.D. SWI 276         75         32         249         51 C.D. SWI 276         15         22         247           51 C.D. SWI 276         75         32         247         216         233         246         51 C.D. SWI 27         15         247           51 C.D. SWI 276         75         37         36         27         310         233         27         320 <th>SAMPLI</th> <th>2</th> <th>SLEMENT</th> <th>Cu</th> <th>۴b</th> <th>Zn</th> <th>SAMPLE</th> <th>ELEMENT</th> <th>Cu</th> <th>Pb</th> <th>Zn</th> <th></th>	SAMPLI	2	SLEMENT	Cu	۴b	Zn	SAMPLE	ELEMENT	Cu	Pb	Zn	
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1: C1.2 No. 15E       70       25       245       S1 C1.2 No. 16E       114       114       905         S1 C1.2 No. 16E       69       27       36.1       S1 C1.2 No. 16E       42       12       64         S1 C1.2 No. 16E       64       47       26.3       S1 C1.2 No. 16E       42       12       234         S1 C1.2 No. 16E       64       47       26.3       S1 C1.2 S0M 17E       25       14       256         S1 C1.2 No. 16E       94       47       28.3       S1 C1.2 S0M 17E       27       14       233         S1 C1.2 No. 16E       93       32       266       S1 C1.2 S0M 12E       23       22       267         S1 C1.2 No.2 No.2 S2       63       94       S1 C1.2 S0M 23E       76       36       221         S1 C1.2 No.2 No.2 S2       32       264       S1 C1.2 S0M 23E       76       36       291         S1 C1.2 No.2 No.2 S2       32       36       S1 C1.2 S0M 23E       76       36       291         S1 C1.2 No.2 S2       32       36       S1 C1.2 S0M 23E       79       312       795         S1 C1.2 No.2 S2       32       93       S1 C1.2 S0M 25E       79       312       795      <	SI CJI	30N 14E		42	20	274	S1 CJL 40N 32E		19	184	710	
S1 C1. 204 16E       24       25       217       S1 C1L 304 17E       69       27       261       S1 C1L 504 17E       19       234         S1 C1L 304 19E       84       47       262       S1 C1L 504 17E       25       14       156         S1 C1L 304 19E       75       S1       330       S1 C1L 504 17E       25       14       233         S1 C1L 304 20E       115       S1       445       S1 C1L 504 20E       47       19       246         S1 C1L 304 20E       63       32       2489       S1 C1L 504 20E       75       17       267         S1 C1L 304 22E       63       32       2489       S1 C1L 504 22E       75       17       267         S1 C1L 304 22E       53       29       323       S1 C1L 504 22E       75       17       267         S1 C1L 304 22E       53       29       377       S1 C1L 504 22E       75       17       267         S1 C1L 304 22E       53       29       377       S1 C1L 504 22E       139       97       320         S1 C1L 304 22E       53       29       S1 C1L 504 22E       131       362       377       51       212       267       31       362       <	SI CJI	. 30N 15E		78	25	245	S1 CJL 40N 33E		14	114	905	
S1       C.I. 30H 17E       69       27       361       S1       C.I. 50H 16E       42       19       234         S1       C.I. 30H 10E       94       47       363       S1       C.I. 50H 17E       29       14       156         S1       C.I. 30H 20E       115       S1       445       S1       C.I. 50H 30E       27       14       233         S1       C.I. 30H 22E       63       32       266       S1       C.I. 50H 22E       52       22       267         S1       C.I. 30H 22E       63       29       232       S1       C.I. 50H 23E       75       17       267         S1       C.I. 30H 22E       63       29       S1       C.I. 50H 23E       75       17       267         S1       C.I. 30H 22E       95       33       299       S1       C.I. 50H 23E       79       323         S1       C.I. 30H 22E       24       72       216       S1       C.I. 50H 23E       79       323         S1       C.I. 30H 22E       35       43       239       S1       C.I. 50H 23E       79       510         S1       C.I. 30H 22E       35       S1       C.I. 50H 23E <td>SI CJI</td> <td>20N 16E</td> <td></td> <td>74</td> <td>25</td> <td>317</td> <td>SI CJL 40N 34E</td> <td></td> <td>13</td> <td>86</td> <td>640</td> <td></td>	SI CJI	20N 16E		74	25	317	SI CJL 40N 34E		13	86	640	
S1       CJL       2001       192       75       52       300       S1       CLL       S001       192       37       14       1256         S1       CLL       2005       115       S1       445       S1       CLL       500       12       S1       AL       223       S1       CLL       500       12       51       AL       2005       115       S1       AL       50       224       S1       CLL       500       22       275       17       267         S1       CLL       2004       228       S1       CLL       500       22       75       17       267         S1       CLL       2004       228       S1       CLL       500       228       75       36       221         S1       CLL       2004       228       S1       CLL       500       228       75       36       221       279       322       373       31       224       126       776       36       221       300       322       322       322       322       322       322       322       322       322       322       322       322       322       322       322	S1 CJI	L 30N 17E		69	27	261	SI CJL 50N 16E		42	18	234	
B1 C1 200 19E       75       51       300       S1 CL 500 19S       37       14       233         S1 CL 200 20E       115       S1       445       S1 CL 500 20E       47       19       246         S1 CL 200 20E       68       30       228       S1 CL 500 20E       75       17       267         S1 CL 200 20E       68       36       284       S1 CL 500 20E       76       36       291         S1 CL 200 20E       95       32       299       S1 CL 500 20E       101       79       530         S1 CL 200 20E       95       32       299       S1 CL 500 20E       130       97       326         S1 CL 200 20E       24       73       645       101       79       530         S1 CL 200 20E       24       22       329       S1 CL 500 20E       130       73       645         S1 CL 200 20E       24       22       329       S1 CL 500 20E       130       73       645         S1 CL 200 20E       24       362       S1 CL 500 20E       130       212       645         S1 CL 200 20E       21       36       S2       S1 CL 500 20E       130       212       645	SI CJI	. 30N 18E		84	47	363	S1 CJL 50N 17E		29	14	156	
S1 CL2 204 2025       115       51       445       S1 CL1 504 12E       53       22       266         S1 CL1 204 21E       53       32       266       S1 CL1 504 12E       53       22       267         S1 CL1 204 22E       63       30       228       S1 CL1 504 12E       75       17       267         S1 CL1 204 22E       63       36       284       S1 CL1 504 22E       76       36       291         S1 CL1 204 25E       53       90       278       S1 CL1 504 22E       76       36       291         S1 CL1 204 25E       53       90       773       S1 CL1 504 22E       101       79       530         S1 CL1 204 25E       33       42       299       S1 CL1 504 22E       128       77         J1 304 29E       24       22       329       S1 CL1 504 32E       98       101       79         J1 304 29E       11       36       362       S1 CL1 504 32E       113       302       113       302         S1 CL1 204 204       21       233       31       36       S1 CL1 504 32E       131       392         S1 CL1 204 34E       19       22       260       S1 CL1 504 32E       141	S1 CJI	. 30N 19E		75	51	380	S1 CJL 50N 19E		37	14	233	
61       C.I. 2004 21E       63       32       268       S1 C.I. S0M 22E       53       2.2       267         51       C.I. 2004 32E       63       30       228       S1 C.I. S0M 22E       75       17       267         51       C.I. 2004 32E       66       36       294       S1 C.I. 50M 22E       76       36       291         51       C.I. 30M 32E       53       95       32       299       S1 C.I. 50M 22E       77       320         51       C.I. 30M 37E       26       47       316       S1 C.I. 50M 42E       193       77       320         51       C.I. 30M 47E       26       47       316       S1 C.I. 50M 42E       193       73       645         51       C.I. 30M 47E       24       32       329       S1 C.I. 50M 22E       138       73       645         51       C.I. 30M 40E       11       79       74       S1 C.I. 50M 22E       138       73       645         51       C.I. 30M 40E       11       79       74       S1 C.I. 50M 32E       138       392         51       C.I. 30M 40E       11       73       565       S1 C.I. 50M 32E       24       155	S1 CJI	1 30N 20E		115	51	445	SI CJL 50N 20E		47	19	246	
S1 CJL 30H 22E       63       30       328       S1 CJL 50H 22E       75       17       367         S1 CJL 30H 33E       68       36       294       S1 CJL 50H 23E       76       36       291         S1 CJL 30H 35E       95       3C       299       S1 CJL 50H 23E       76       36       291         S1 CJL 30H 365       53       90       373       S1 CJL 50H 25E       123       97       320         S1 CJL 30H 365       35       43       239       S1 CJL 50H 25E       138       73       645         S1 CJL 30H 305       31       36       362       S1 CJL 50H 27E       138       73       645         S1 CJL 30H 405       31       36       362       S1 CJL 50H 32E       138       73       645         S1 CJL 30H 302       39       92       565       S1 CJL 50H 32E       101       1392       11       392         S1 CJL 40H 32E       39       92       565       S1 CJL 50H 32E       24       156       416         S1 CJL 40H 12E       34       77       106       S1 CJL 50H 32E       26       19       364         S1 CJL 40H 13E       22       12       S1 CJL 50H 36E       26<	91 CJI	, 30N 21E		83	32	268	SI CJL 50N 21E		23	22	267	
S1       C1L       20N       23E       66       36       294       S1       C1L       50N       23E       76       36       291         S1       C1L       20N       25E       95       32       299       S1       CLL       50N       24E       101       79       530         S1       CLL       20N       22E       13       97       332       97       332         S1       CLL       20N       22E       13       273       645       232       79       312       795         S1       CLL       20N       22E       329       S1       CLL       50N       22E       73       645         S1       CLL       20N       29E       16       108       73       645         S1       CLL       20N       22E       13       132       292       131       292       292       131       292       292       121       465       55       121       405       410       150       121       405       410       150       121       410       121       410       121       410       121       410       121       410       121	S1 CJI	. 30N 22E		63	30	228	S1 CJL 50N 22E		75	17	267	
SI C II. 30N 25E       95       30       299       SI C II. 50N 24E       101       79       536         SI C II. 30N 25E       33       30       373       31 C II. 50N 25E       123       97       320         SI C II. 30N 25E       35       43       289       SI C II. 50N 25E       123       97       320         SI C II. 30N 29E       24       32       329       SI C II. 50N 26E       138       73       645         SI C II. 30N 30E       31       36       362       SI C II. 50N 26E       138       73       645         SI C II. 30N 30E       31       36       362       SI C II. 50N 26E       138       73       645         SI C II. 30N 32E       39       568       SI C II. 50N 32E       46       560       455         SI C II. 30N 32E       39       368       SI C II. 50N 33E       24       156       410         SI C II. 40N 12E       34       17       106       SI C II. 50N 32E       26       93       364         SI C II. 40N 12E       34       17       106       SI C II. 50N 36E       28       153       325         SI C II. 40N 12E       25       12       13       SI C II. 50N 36E	S1 CJL	. 30N 23E		68	36	284	S1 CJL 50N 23E		76	36	291	
S1 CIL 30N 265       S3       90       376       S1 CIL 50N 255       123       97       120         S1 CIL 30N 275       26       47       316       S1 CIL 50N 265       79       312       775         S1 CIL 30N 295       34       32       329       S1 CIL 50N 275       41       263       770         JL 20 N 295       34       32       329       S1 CIL 50N 275       41       263       770         JL 20 N 295       34       32       329       S1 CIL 50N 275       41       263       770         JL 20 N 295       34       32       329       S1 CIL 50N 275       41       263       770         S1 CIL 30N 305       31       34       362       S1 CIL 50N 325       43       131       392         S1 CIL 30N 325       38       565       S1 CIL 50N 325       40       55       55         S1 CJL 30N 325       34       77       16       S1 CJL 50N 325       24       156       410         S1 CJL 40N 135       23       12       13       S1 CJL 50N 335       24       156       420         S1 CJL 40N 145       27       17       16       S1 CJL 50N 357       28       133	S1 CJI	. 30N 25E		95	30	299	S1 CJL 50N 24E		101	79	530	
11       C.LL       304       29       31       C.LL       504       295       31       C.LL       504       295       31       C.LL       504       225       42       229       S1       C.LL       504       275       41       263       770         31       300       295       34       322       329       S1       C.LL       504       263       770         31       300       295       34       362       S1       C.LL       504       282       96       109       1500         51       C.LL       304       325       34       92       565       S1       C.LL       504       301       332         51       C.LL       304       325       34       90       S1       C.LL       504       30       312       405         51       C.LL       304       325       34       90       S1       C.LL       504       316       33       322       405       410       55       410       55       51       51       C.LL       504       315       51       51       51       51       51       51       51       51       51	S1 CJI	30N 265		53	30	378	S1 CJL 50N 25E		128	97	320	
S1       C1L       30H       23E       35       43       229       S1       C1L       50H       27E       41       263       770         13L       30H       29E       34       32       339       S1       C1L       50H       22E       138       73       6445         S1       C1L       30H       31E       31       34       362       S1       C1L       50H       22E       96       108       1500         S1       C1L       30H       31E       31       34       362       S1       C1L       50H       32E       96       108       131       392         S1       C1L       30H       32E       38       86       S1       C1L       50H       32E       46       569       410         S1       C1L       30H       32E       24       195       410 <td>S1 CJ1</td> <td>. 30N 27E</td> <td></td> <td>26</td> <td>47</td> <td>316</td> <td>S1 CJL 50N 26E</td> <td></td> <td>79</td> <td>312</td> <td>795</td> <td></td>	S1 CJ1	. 30N 27E		26	47	316	S1 CJL 50N 26E		79	312	795	
JL       30N       29E       34       32       339       SI       CIL       50N       22E       138       73       645         SI       CIL       30N       30E       31       34       362       SI       CIL       50N       22E       96       109       1500         SI       CIL       30N       32E       38       365       SI       CIL       50N       312       329         SI       CIL       30N       32E       23       490       SI       CIL       50N       32E       465         SI       CIL       30N       32E       24       126       416         SI       CIL       30N       32E       34       70       406       SI       CIL       50N       32E       46       560       455         SI       CIL       40N       12E       34       77       106       SI       CIL       50N       32E       26       99       364         SI       CIL       40N       14E       27       16       123       SI       CIL       50N       32E       26       99       364       16       15       159 <td< td=""><td>S1 CJI</td><td>. 30N 29E</td><td></td><td>35</td><td>43</td><td>289</td><td>S1 CJL 50N 27E</td><td></td><td>41</td><td>263</td><td>770</td><td></td></td<>	S1 CJI	. 30N 29E		35	43	289	S1 CJL 50N 27E		41	263	770	
S1       CIL 30N 30E       31       36       362       S1       CIL 50N 29E       96       108       1500         S1       CIL 30N 32E       33       98       565       S1       CIL 50N 30E       43       131       392         S1       CIL 30N 32E       23       34       99       S1       CIL 50N 30E       46       560       455         S1       CIL 30N 34E       19       22       260       S1       CIL 50N 33E       24       156       410         S1       CIL 40N 13E       28       17       166       S1       CIL 50N 33E       24       156       410         S1       CIL 40N 13E       28       12       113       S1       CIL 50N 35E       25       99       364         S1       CIL 40N 13E       28       12       113       S1       CIL 50N 36E       28       153       326         S1       CIL 40N 15E       25       17       258       S1       CIL 50N 37E       20       81       336         S1       CIL 40N 17E       92       25       228       S1       L32N 10+55M       36       15       159         S1       CIL 40N 17E	ĴĴ	. 30N 29E		34	32	339	S1 CJL 50N 28E		138	73	645	
S1       C1L       30H       21E       21       79       274       S1       CJL       50H       20E       42       121       392         S1       CJL       30H       32E       33       98       565       S1       CJL       50H       31E       30       212       405         S1       CJL       30H       32E       33       490       S1       CJL       50H       32E       46       560       455         S1       CJL       30H       32E       34       77       106       S1       CJL       50H       32E       26       410         S1       CJL       40H       12E       34       77       106       S1       CJL       50H       420       51       51       51       33       326       51       CJL       40H       420       32       51       L32H       140H       45       440       440	31 CJI	206 NOE		31	36	362	SI CJL 50N 29E		96	108	1500	
S1       CJL 30N 32E       38       99       565       S1       CJL 50N 31E       30       212       465         S1       CJL 30N 32E       22       31       490       S1       CJL 50N 32E       46       560       455         S1       CJL 30N 34E       19       22       260       S1       CJL 50N 32E       24       156       410         S1       CJL 40N 12E       34       17       106       S1       CJL 50N 34E       28       107       420         S1       CJL 40N 13E       28       12       113       S1       CJL 50N 36E       28       153       326         S1       CJL 40N 155       25       17       258       S1       CJL 50N 36E       28       153       326         S1       CJL 40N 17E       92       25       270       S1       L32N 10+00W       48       26       191         S1       CJL 40N 17E       92       25       270       S1       L32N 10+75W       36       15       159         S1       CJL 40N 19E       40       38       304       S1       L32N 10+75W       26       12       142         S1       CJL 40N 22E	S1 CJI	. 30N 31E		21	79	374	SI CJL 50N 30E		43	131	392	
S1       CJL       20N       222       23       31       490       S1       CJL       50N       32E       46       560       455         S1       CJL       20N       34E       19       22       260       S1       CJL       50N       33E       24       156       410         S1       CJL       40N       12E       34       17       106       S1       CJL       50N       34E       28       107       420         S1       CJL       40N       13E       28       12       113       S1       CJL       50N       34E       28       153       326         S1       CJL       40N       14E       27       16       123       S1       CJL       50N       36E       28       153       326         S1       CJL       40N       15E       25       17       258       S1       CJL       54       18       188         S1       CJL       40N       16E       90       28       266       S1       L32N       10+00W       46       15       159         S1       CJL       40N       19E       23       304 <t< td=""><td>51 CJI</td><td>. 30N 32E</td><td></td><td>33</td><td>98</td><td>565</td><td>\$1 CJL 50N 31E</td><td></td><td>30</td><td>212</td><td>405</td><td></td></t<>	51 CJI	. 30N 32E		33	98	565	\$1 CJL 50N 31E		30	212	405	
S1       GJL       20H       34E       19       22       260       S1       CJL       50H       33E       24       156       410         S1       CJL       40H       12E       34       17       106       S1       CJL       50H       34E       28       107       420         S1       CJL       40H       13E       28       12       113       S1       CJL       50H       34E       28       199       364         S1       CJL       40H       14E       27       16       122       S1       CJL       50H       35E       26       99       364         S1       CJL       40H       15E       25       17       258       S1       CJL       50H       37E       20       81       188         S1       CJL       40H       15E       22       25       228       S1       L32H       10+50H       46       16E       191       10       142         S1       CJL       40H       32       364       S1       L32H       10+75H       36       15       159         S1       CJL       40H       32       304	S1 CJI	2 30N 33E		23	31	490	S1 CJL 50N 32E		46	560	455	
S1       CJL       40H       12E       34       17       106       S1       CJL       50N       34E       28       107       420         S1       CJL       40H       13E       28       12       113       S1       CJL       50N       35E       26       99       364         S1       CJL       40H       14E       37       16       122       S1       CJL       50N       36E       28       153       326         S1       CJL       40H       155       25       17       258       S1       CJL       50H       37E       20       81       188         S1       CJL       40H       15E       25       25       228       S1       L32H       10+50H       46       26       191         S1       CJL       40H       17E       92       25       228       S1       L32H       10+50H       36       15       159         S1       CJL       40H       18E       22       25       270       S1       L32H       10+50H       36       15       159         S1       CJL       40H       182       304       S1	91 CJI	. 30N 34E		19	22	260	S1 CJL 509 33E		24	156	410	
S1 CJL 40N 13E       28       12       113       S1 CJL 50N 35E       26       89       364         S1 CJL 40N 14F       27       16       123       S1 CJL 50N 37E       20       81       183         S1 CJL 40N 15E       25       17       258       S1 CJL 50N 37E       20       81       183         S1 CJL 40N 15E       25       17       258       S1 CJL 50N 37E       20       81       183         S1 CJL 40N 15E       25       17       258       S1 CJL 50N 37E       20       81       183         S1 CJL 40N 17E       92       25       228       S1 L32N 10+50W       36       15       159         S1 CJL 40N 18E       22       25       270       S1 L32N 10+50W       36       15       159         S1 CJL 40N 19E       40       38       304       S1 L32N 10+75W       36       12       142         S1 CJL 40N 20E       45       42       306       S1 L32N 11+50W       33       15       154         S1 CJL 40N 21E       28       64       322       S1 L32N 11+50W       21       11       116         S1 CJL 40N 22E       47       56       367       S1 L32N 11+50W       21	S1 CJI	40N 12E		34	17	106	S1 CJL 50N 34E		28	107	420	
S1 C3L 40N 14E       27       16       123       S1 CJL 50N 36E       28       153       326         S1 CJL 40N 155       25       17       258       S1 CJL 50N 37E       20       81       188         S1 CJL 40N 16E       90       28       266       S1 L32N 10+50W       48       26       191         S1 CJL 40N 17E       92       25       228       S1 L32N 10+50W       36       15       159         S1 CJL 40N 19E       22       25       270       S1 L32N 10+50W       36       15       159         S1 CJL 40N 19E       40       38       304       S1 L32N 10+50W       36       12       142         S1 CJL 40N 20E       45       42       306       S1 L32N 11+50W       37       15       124         S1 CJL 40N 21E       28       64       322       S1 L32N 11+50W       21       11       116         S1 CJL 40N 22E       47       56       387       S1 L32N 11+50W       21       11       116         S1 CJL 40N 23E       62       79       500       S1 L32N 11+50W       21       11       116         S1 CJL 40N 22E       25       77       415       S1 L32N 12+75W       28	S1 CJI	. 40M 13E		28	12	113	S1 CJL 50N 35E		26	89	364	
S1 CJL 40N 155       25       17       258       S1 CJL 50N 37E       20       81       188         S1 CJL 40N 16E       90       28       266       S1 L32N 10+00W       48       26       191         S1 CJL 40N 17E       92       25       238       S1 L32N 10+25W       54       18       186         S1 CJL 40N 18E       22       25       270       S1 L32N 10+25W       36       15       159         S1 CJL 40N 19E       40       38       304       S1 L32N 10+75W       36       18       142         S1 CJL 40N 20E       45       42       306       S1 L32N 10+75W       36       19       142         S1 CJL 40N 21E       28       64       322       S1 L32N 11+20W       37       15       124         S1 CJL 40N 21E       28       64       322       S1 L32N 11+20W       21       11       116         S1 CJL 40N 22E       47       56       387       S1 L32N 11+50W       21       11       116         S1 CJL 40N 24E       29       95       530       S1 L32N 12+50W       24       13       120         S1 CJL 40N 25E       25       77       415       S1 L32N 12+50W       23	S1 CJ1	40N 14E		37	16	123	S1 CJL 50N 36E		28	153	326	
S1       CJL       40N       16E       90       28       266       S1       L32N       10+00W       48       26       191         S1       CJL       40N       17E       92       25       228       S1       L32N       10+25W       54       18       186         S1       CJL       40N       18E       22       25       270       S1       L32N       10+25W       54       18       186         S1       CJL       40N       18E       22       25       270       S1       L32N       10+25W       36       15       159         S1       CJL       40N       19E       40       38       304       S1       L32N       10+75W       36       12       142         S1       CJL       40N       20E       45       42       306       S1       L32N       11+00W       37       15       124         S1       CJL       40N       21E       28       64       322       S1       L32N       11+25W       33       15       154         S1       CJL       40N       22E       47       56       387       S1       L32N <td< td=""><td>S1 CJI</td><td>L 40N 155</td><td></td><td>25</td><td>17</td><td>258</td><td>S1 CJL 50N 37E</td><td>·</td><td>20</td><td>81</td><td>183</td><td></td></td<>	S1 CJI	L 40N 155		25	17	258	S1 CJL 50N 37E	·	20	81	183	
S1       CJL       40N       17E       92       25       228       S1       L32N       10+25W       54       18       186         S1       CJL       40N       18E       22       25       270       S1       L32N       10+50W       36       15       159         S1       CJL       40N       19E       40       32       304       S1       L32N       10+75W       36       19       142         S1       CJL       40N       20E       45       42       306       S1       L32N       10+75W       36       19       142         S1       CJL       40N       21E       28       64       322       S1       L32N       11+25W       33       15       154         S1       CJL       40N       22E       47       56       387       S1       L32N       11+75W       28       15       120         S1       CJL       40N       23E       62       79       500       S1       L32N       12+75W       28       15       120         S1       CJL       40N       25E       25       77       415       S1       L32N <td< td=""><td>S1 CJI</td><td>. 40N 16E</td><td>· · · · · · · · · · · · · · · · · · ·</td><td>90</td><td>28</td><td>266</td><td>S1 L32N 10+00W</td><td>, 1</td><td>48</td><td>26</td><td>191</td><td></td></td<>	S1 CJI	. 40N 16E	· · · · · · · · · · · · · · · · · · ·	90	28	266	S1 L32N 10+00W	, 1	48	26	191	
S1 CJL 40N 18E       22       25       270       S1 L32N 10+50W       36       15       159         S1 CJL 40N 19E       40       38       304       S1 L32N 10+75W       36       19       142         S1 CJL 40N 20E       45       42       306       S1 L32N 10+75W       36       19       142         S1 CJL 40N 20E       45       42       306       S1 L32N 11+00W       37       15       124         S1 CJL 40N 21E       28       64       322       S1 L32N 11+25W       33       15       154         S1 CJL 40N 22E       47       56       387       S1 L32N 11+50W       21       11       116         S1 CJL 40N 23E       62       79       500       S1 L32N 11+75W       28       15       120         S1 CJL 40N 24E       29       95       530       S1 L32N 12+50W       24       13       128         S1 CJL 40N 25E       25       77       415       S1 L32N 12+50W       23       10       173         S1 CJL 40N 26E       19       140       415       S1 L32N 12+50W       23       10       173         CJL 40N 28E       32       104       875       S1 L32N 12+75W       62	S1 C.H	40N 17E		92	25	228	S1 L32N 10+25W		54	18	186	
S1       CJL       40       38       304       S1       L32N       10+75H       06       19       142         S1       CJL       40N       20E       45       42       306       S1       L32N       10+75H       37       15       124         S1       CJL       40N       20E       45       42       306       S1       L32N       11+00H       37       15       124         S1       CJL       40N       21E       28       64       322       S1       L32N       11+25W       33       15       154         S1       CJL       40N       22E       47       56       387       S1       L32N       11+25W       23       15       154         S1       CJL       40N       23E       62       79       500       S1       L32N       11+75W       28       15       120         S1       CJL       40N       24E       29       95       530       S1       L32N       12+75W       28       15       120         S1       CJL       40N       26E       19       140       415       S1       L32N       12+55W       23	S1 CJI	. 40N 18E		23	25	270	S1 L32N 10+50W		36	15	159	
S1       CJL       40H       20E       45       42       306       S1       L32N       11+00W       37       15       124         S1       CJL       40N       21E       28       64       322       S1       L32N       11+25W       33       15       154         S1       CJL       40N       22E       47       56       387       S1       L32N       11+50W       21       11       116         S1       CJL       40N       23E       62       79       500       S1       L32N       11+75W       28       15       120         S1       CJL       40N       23E       62       79       500       S1       L32N       11+75W       28       15       120         S1       CJL       40N       24E       29       95       530       S1       L32N       12+00W       24       13       128         S1       CJL       40N       25E       25       77       415       S1       L32N       12+25W       14       13       121         S1       CJL       40N       26E       19       140       415       S1       L32N <t< td=""><td>S1 C.1</td><td>L 40N 19E</td><td></td><td>40</td><td>38</td><td>304</td><td>S1 L32N 10+75W</td><td></td><td>36</td><td>18</td><td>142</td><td></td></t<>	S1 C.1	L 40N 19E		40	38	304	S1 L32N 10+75W		36	18	142	
S1       CJL       40N       21E       28       64       322       S1       L32N       11+25W       33       15       154         S1       CJL       40N       23E       47       56       387       S1       L32N       11+25W       21       11       116         S1       CJL       40N       23E       62       79       500       S1       L32N       11+75W       28       15       120         S1       CJL       40N       24E       29       95       530       S1       L32N       12+00W       24       13       128         S1       CJL       40N       25E       25       77       415       S1       L32N       12+25W       14       13       128         S1       CJL       40N       26E       19       140       415       S1       L32N       12+25W       23       10       173         CJL       40N       26E       19       140       415       S1       L32N       12+75W       62       15       184          CJL       40N       27E       44       139       490       S1       L32N       12+75W	SI CJI	L 40N 20E		45	42	306	SI L32N 11+00W		37	15	124	
S1 CJL 40N 23E       47       56       387       S1 L32N 11+50W       21       11       116         S1 CJL 40N 23E       62       79       500       S1 L32N 11+75W       28       15       120         S1 CJL 40N 24E       29       95       530       S1 L32N 12+00W       24       13       128         S1 CJL 40N 25E       25       77       415       S1 L32N 12+25W       14       13       121         S1 CJL 40N 26E       19       140       415       S1 L32N 12+50W       23       10       173         CJL 40N 27E       44       139       490       S1 L32N 12+75W       62       15       184	S1 C1	40N 21F		28	64	322	SI L32N 11+25W	analahan perapakan karan dari bertekan dari bertekan dari bertekan dari bertekan dari bertekan dari bertekan d	33	15	154	-
S1 CJL 40N 23E       62       79       500       S1 L32N 11+75W       28       15       120         S1 CJL 40N 24E       29       95       530       S1 L32N 12+00W       24       13       128         S1 CJL 40N 25E       25       77       415       S1 L32N 12+25W       14       13       121         S1 CJL 40N 25E       25       77       415       S1 L32N 12+50W       23       10       173         CJL 40N 26E       19       140       415       S1 L32N 12+50W       23       10       173         CJL 40N 27E       44       139       490       S1 L32N 12+75W       62       15       184	S1 6.1	. 40N 22E		47	56	387	S1 L32N 11+50W		21	11	116	
S1 CJL 40N 24E       29       95       530       S1 L32N 12+00W       24       13       128         S1 CJL 40N 25E       25       77       415       S1 L32N 12+25W       14       13       121         S1 CJL 40N 25E       25       77       415       S1 L32N 12+25W       14       13       121         S1 CJL 40N 26E       19       140       415       S1 L32N 12+50W       23       10       173         CJL 40N 27E       44       139       490       S1 L32N 12+75W       62       15       184          CJL 40N 28E       32       104       875       S1 L32N 13+00W       27       14       264         S1 CJL 40N 29E       47       206       760       S1 L32N 13+25W       26       14       193         S1 CJL 40N 30E       26       164       615       S1 L32N 13+50W       42       12       124	S1 CJ	L 40N 23E		62	79	500	S1 L32N 11+75₩		28	15	120	
S1 CJL 40N 25E       25       77       415       S1 L32N 12+25W       14       13       121         S1 CJL 40N 26E       19       140       415       S1 L32N 12+50W       23       10       173         CJL 40N 27E       44       139       490       S1 L32N 12+75W       62       15       184        CJL 40N 28E       32       104       875       S1 L32N 13+75W       26       14       264         S1 CJL 40N 29E       47       206       760       S1 L32N 13+25W       26       14       193         S1 CJL 40N 30E       26       164       615       S1 L32N 13+50W       42       12       124	51 CJI	L 40N 24E		29	95	530	S1 L32N 12+00W		24	13	128	
S1       CJL       40R       26E       19       140       415       S1       L32N       12+50W       23       10       173         CJL       40N       27E       44       139       490       S1       L32N       12+50W       62       15       184	S1 CJ	L 40N 25E		25	77	415	SI 132N 12+25N		14	13	121	
CJL 40N 27E44139490S1 L32N 12+75W6215184 CJL 40N 28E32104875S1 L32N 13+00W2714264S1 CJL 40N 29E47206760S1 L32N 13+25W2614193S1 CJL 40N 30E26164615S1 L32N 13+50W4212124	SI CJI	L 40N 26E	·	19	140	415	S1 L32N 12+50W		23	10	173	
L CJL 40N 28E32104875S1L32N 13+00W2714264S1CJL 40N 29E47206760S1L32N 13+25W2614193S1CJL 40N 30E26164615S1L32N 13+50W4212124	<u>.</u>	L 40N 27E		44	139	490	SI L32N 12+75W		62	15	184	
S1 C3L 40N 23E47206760S1 L32N 13+25W2614193S1 C3L 40N 30E26164615S1 L32N 13+50W4212124	CJ	L 40N 28E		32	104	875	SI L32N 13+00W		27	14	264	
S1 CJL 40N 30E 26 164 615 S1 L32N 13+50N 42 12 124	S1 CJ	L 40N 29E		47	206	760	SI L32N 13+25W		26	14	193	
	S1 CJ	L 40N 30E		26	164	615	S1 L32N 13+50W		42	12	124	

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REPOR	REPORT: 125-2970		·						PROJE	CT: RABBI	TT	PAGE	2
SAMPLI Numbe		ELEMENT UNITS	Cu PPM	Pt: PPH	Zn PPH	SA	MPLE Møer		ELEMENT UN ITS	Cu PPN	Pb PPM	Zn PPM	nga ( , , , , , , , , , , , , , , , , , ,
S1 L3	2N 13+75W		23	13	152	, 91	132N	14+00₩		66	22	213	анда да на на населението и на калала и стали се то
ST 13	2N 14+00₽		23	11	143	51	L35N	14+25#		40	18	188	
SI L3:	N 14+25₩		29	9	144	51	L35N	14+50W		60	13	173	
S1 L3	2N 14+50W		34	9	141	51	136N	7+25₩		91	11	192	
S1 1.3	2N 14+75₩		58	13	114	S1	r3en	7+50₩		77	12	174	
SI 13	3N 10+00W		30	15	144	51	L36N	7+75₩		32	5	161	· · · · · · · · · · · · · · · · · · ·
S1 L3	3N 10+25W		34	20	195	51	L36N	8+00₩		46	6	125	
S1 L3	3N 10+50W		21	18	161	S1	L36N	8+25W		42	13	183	
S1 L3	3N 10+75₩		36	18	173	51	L36N (	8+50₩		43	10	181	
S1 L3	א 11+25¥		26	8	117	S1	r36n	8+75¥		59	18	231	
S1 1.3	3N 11+50W		26	6	122	51	L36N	9+00¥	ha ang akan ana ang akan ang ang ang ang ang ang ang ang ang a	52	8	128	
S1 L3	3N 11+75V		30	9	138	51	L36N	9+25₩		31	9	145	
S1 L3	N 12+00W		63	16	128	S1	LBEN	9×50W		24	9	158	
S1 L3	H 12+25₩		46	15	260	S1	L36N	9+75₩		23	10	150	
S1 L3	3N 12+50W		40	17	203	51	136N	10+00W		33	12	127	
L3	3N 12+75W		25	 7	106	S1	L36N	10+25%		33	8	137	ан баранар байлан на на байлай байдагар на байлай на байлай. Эмерикана на байлай байдагар на байлай бай
S1 1.3	3N 13400W		23	7	137	S1	LBEN	10+50W		99	9	142	
51 13	3N 13+25W		.36	10	135	51	LOGN	10+75₩		30	14	188	
31 L3	3N 13+50W		43	19	223	51	L36N	11+00₩		34	14	208	
S1 L3	3N 13+75₩		31	16	229	S1	136N	11+25₩		37	11	216	
C1 12	N ) A+∩∩⊔			₹. <u>4</u>	94.G	<u></u> ζ1	I REN	11+504		47	71	740	naga yan sana da kata kata kata kata kata kata kata
01 10	28 141750		76	53	177	C1 07	1968	114754		23	6	188	
01 10	UN 1415AU		20	00 74	177	C1	1 36N	12+004		20	11	155	
01 10 (1 10	38 14+754		-21	19	192	51 61	1.368	12+254		30	14	146	
di 13	3N 15+00M		31	22	200	S1	1.36N	12+50		40	9	135	

SI 1.33	IN 14+50W	31	24	195	<u>S1</u>	L36N	12+00₩	24	11	155
31 L33	N 14+75₩	31	13	192	S1	l36N	12+250	30	14	146
S1 L33	3N 15+00W	31	22	200	<u>9</u> 1	L36N	12+50₩	40	9	135
51 L3	N 10+00¥	49	17	215	Sl	136N	12+75W	39	7	139
S1 L35	5N 10+25W	45	16	190	S1	L36N	13+00₩	36	12	195
S1 L3	5N 10+50W	36	q	136	S1	136N	13+25¥	33	20	209
S1 L35	5N 10+75W	23	5	162	51	LBEN	13+75W	74	23	266
51 L3	5N 11+00W	34	10	113	S1	L36N	14+00₩	58	37	237
SI 13	5N 11+25W	73	16	141	51	L36N	14+254	36	29	120
S1 L3	5N 11+50V	79	16	127	S1	L36N	14+50₩	28	11	132
S1 L3	EN 114758	70	13	120	S1	138N	14+75¥	34	16	264
S1 L3	5N 12+00W	61	11	126	S1	L39N	15+00₩	49	23	334
S1 L3	5N 12+25W	72	15	149	S1	L38N	15+25W	44	15	162
S1 L3	5N 12+50W	63	19	260	<u>S1</u>	LJSN	15+50W	60	6	109
L3	5N 12+75W	62	34	330	S1	L38N	15+75₩	53	7	100
51 L3	5N 13+00W	61	21	245	S1	L38N	16+00\	31	4	93
S1 L3	5N 13+50W	48	20	209	S1	L38N	16+25₩	55	6	100
S1 L3	5N 13+75W	32	21	179	S1	L38 <del>x</del>	16+50¥	37	7	94

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SANDLE	ELEMENT	Cu	рр Маа	Zn PPH	SAMPLE NUMBER	ELEMENT UN ITS	Cu PPM	Pb PPH	Zn PPM	
NUMBER	UN 113	1.1.11	220	•••	01 100 000	21504	61	17	208	and the second
91 1.398 16+7	51	38	19	279	21 133+00M	4+34#	5.4	15	234	
ST 138N 1740	04	32	19	191	21 T32400M	4+/JW	57	96 96	187	
el 1998 1940	រកុដ្	30	29	285	21 F3A+00N	54000	00 77	16	221	
01 100M 174	50U	48	32	232	51 L39+00N	5+259	5/	15	231	
SI L33+25N	10+25¥	38	10	136	S1 L39+00N	5+50¥	48	1.5		ه المعمد معن ال مالية المعمد المعن ال
		00	10	157	S1 L39+00N	5475W	51	12	218	
S1 138+25M	10+50W	29	10	152	S1 139+00N	6+00#	47	13	161	
S1 L38 25N	10+75¥	40	11	130	S1 L39+00N	6+25W	36	11	153	
S1 L38+25₩	11+00₩	30	15	207	S1 (39+00N	6+504	33	9	153	
S1 L38+25N	11+254	25	13	200	01 120±00N	6+754	40	13	216	
S1 L38+25N	11+508	20	11	188	51 L09TVVI	D17.0W			105	د با داند، ایند این ورز ا
	1.1. CEN	57	13	239	S1 L39+00N	7+000	39	11	190	
S1 L38+25א	11+/50	61	10	575	S1 L39+00N	10+25%	76	13	214	
SI L38+25N	12+00₩	19	10	240	S1 139+00N	10+500	27	10	211	
SI 138+25N	12+250	24	ಲ್ಲೆ ಬಿ ಶಾಶ	040 785	S1 139+00N	10+750	17	11	278	
S1 138+25N	124508	4;	30	105	S1 139+00M	11+00W	28	10	266	
S1 L38+25N	12+750	65	16	183			64	10	170	
1 00 1051	12+004	59	15	141	S1 L39+00N	( 11+25₩	30	11	156	
L30+20N	13400#	75	30	26.4	S1 L39+00)	4 JJ+208	20	5 10	200	
S1 L38+25N	13+238	фС 45,7	23	226	S1 L39+00	↓ 11+75₩	86	10	210	
51 L38+25N	13430#	25	30	248	S1 L39+00	N 12+00¥	45	20	330	
\$1 L38+25N	13+75₩	40	50	202	SI L39+00	N 12+25W	32	25	306	
S1 L30+25N	14+004	76	20	<b>201</b> 2	an a supervision and a supervision of the supervisi	0	Å	1	354	
C1 100105N	144754	29	26	270	S1 L39+00	N 13+30W	90 70	10	201	
31 100-058	11:00#	30	8	94	S1 L39+00	N 12+75W	32	17	197	
SI L38+25N	1 1 4 COV	25	6	67	S1 L39+00	N 13+00W	.34	10	197	
SI 138425M	14473W	10 10	6	78	SI 134+00	N 134359	41	13	215	
SI 138+25A	( 10+00W   15+25W	21	6	80	S1 L39+00	13+50W	75	32	213	and the second
				501	<u>SI 139+00</u>	N 13+75W	55	14	101	
SI L38+25	15+509	26	7	192	S1 1.39+00	N 14+004	34	28	285	
S1 L38+25	N 15+75W	44	20	107	C1 1.39100	N 14+25W	37	28	224	
S1 L38+25	N 16400¥	36	15	17/	S1 1.39+0	ON 14+50¥	61	31	205	
S1 L38+25	N 16+25W	30	14	136	01 10940	AN 144751	36	31	217	
S1 L38+25	N 16+50W	53	24	223	51 L3740	AN THINGA		00	010	دومین باشند. واجهان از این
		<b>7</b> 0	12	113	S1 L39+0	ON 15+00W	59	53	417 105	
SI L38+25	N 16+75W	2U 24	12	129	S1 L39+0	ON 15+25#	165	57	120	
SI L38+25	N 17400W	24 04	12	117	S1 L39+0	IN 15+50W	31	16	<i>غن</i> ا میں	
\$1 L38+25	W 17+25W	24 10	41 10	147	S1 L39+0	ON 15+75₩	43	22	219	
S1 L38+25	N 17+50W	40	14	777	S1 L39+(	ON 16+00¥	32	12	122	
S1 L39+25	5N 17+75₩	46	<b>L1</b>	دغد			ი	19	161	1
01 100104	AT STUVA	43	21	226	S1 L39+(	DON 16+25W	39 00	12	94	
21 139400		50	17	178	S1 L39+	00N 16+50W	38 00	14	296	
F38+0	WUC+6 MU	3V AQ	14	200	S1 L40+	00N 3+00W	39	24 74	200	
21 F3A+0	WELTE NU	10	20	247	S1 L40+	00N 3+25W	42	44	201	
SI L39+0	ON 4:00W	4J E/	16	213	SI L40+	00N 3+50W	75	15	2V I.	and a successful with a r
SI L39+0	ION 4+25W	Ĵŧ	· · · · · · · · · · · · · · · · · · ·		Construction and the second state of the secon	n ang anan managar na sing n	a na hiriadaya kasalara da kilan ka dalam kasa f	the control of the matter of the state of the state	a no ana i adag mana hana a da a	

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Geochemical Lab Report

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REPORT: 125-2	2970						P	ROJECT: RABBI	Π	PAGE 4	
Sample Number	ELEMENT UNITS	Cu PP <del>N</del>	PpM PpM	Zn PPH	SAM Nuk	IPLE 1BER	ELEMEN UN I	YT Cu IS PPM	РЪ РРЖ	Zn PPN	
ST 140+00N 24	-75₩	89	19	202	S1	149+25N	0+75E	121	40	455	ang a mananan sa ka
S1 1.40+00N 44	FOOM	75	24	204	51	L49+25N	1+00E	104	29	295	
S1 L40+00N 4+	-254	54	16	161	S1	L49+25N	1+50E	40	39	298	
S1 140+00N 4+	+50W	46	14	200	S1	L49+25N	1+75E	54	43	286	
51 L40+00N 44	+75₩	49	14	174	S1	L49+25N	2+00E	53	33	350	
ST 140+00N 5	+00W	57	15	239	51	L49+25N	2+25E	53	45	256	
S1 L40+00N 54	+25₩	38	12	145	51	L49+25N	2+50E	65	35	259	\$
ST 140+00N 5-	+75¥	<b>4</b> 6	11	163	S1	L49+25N	2+75E	61	32	346	
SI L40+90N 64	+00¥	39	11	140	S1	L49+25N	3+00e	59	33	261	and the second se
S1 L40+00N 6	+25₩	52	9	123	Sl	L49+25N	3+258	58	39	258	
51 1.40+00N 6-	+50W	4]	10	136	Sl	L49+25N	3+50E	73 ,	57	370	-
CT TAP+OON O	<i>μ</i> ΛΛ	58	42	182	S1	L49+25N	3+75E	53	65	373	1
S1 L48+00N 0	+25E	68	27	191	S1	L49+25N	4+00E	4.4	66	356	
0 KON+841 12	+50E	48	21	191	S1	149+25N	4+25E	33	57	455	
SI L48+00N 0	+75E	61	33	214	S1	L49+25N	1 4+50E	39	43	371	
1 49+008 1	+25F	132	>10000	645	Sl	L49+251	4+75E	40	58	375	and a second
C1 1 49+00N 1	+65F	65	88	219	51	L49+25	( 5+00E	66	90	565	
C1 149+00N 2	+00E	95	40	287	S1	L49+25	₹ 5+25E	42	48	351	
51 L48+00N 2	+25E	62	31	248	S1	1.49+25	1 5+50E	42	59	555	
SI L48+00N 3	3+00E	59	28	230	S1	L51+50	N 0+00	66	14	142	
C1 140+00N 9	ት ትርጉሙ	Δ7	47	341	Sl	L51+50)	• 0+25E	37	37	281	
61 190100M 2	2150F	26	50	307	SI	L51+50	N 0+50E	57	20	345	
SI LAGTOOR 3	4+75E	43	53	312	51	L51+50	+ 0+75E	34	16	237	
C1 149+004 4	1+005	39	153	405	51	L 1.51+50i	N 1+00E	46	22	244	
SI L48+00N 4	1+25E	68	50	297	SI	L 51+50	N 1+25E	70	21	178	
C1 140+00%	41550	50	73	377	S.	1 L51+50	N 1+50E	63	22	193	
OI LAGIOON /	11000	79	67	515	S	1 L51+50	N 1+75E	64	30	229	
01 1 40 100 1	17736 51008	49	63	595	S	1 L51+50	N 2+00E	39	30	192	
01 L40TVVM - 01 L40TVVM -	3495E 5495E	97	71	625	91	l L51+50	N 2+25E	55	58	316	
S1 L48+00N S	5+50E	35	108	505	S	1 L51+50	N 2+50E	41	35	273	
ST TARIANN	0+25W	47	22	192	S.	1 L51+50	N 2+75E	39	44	253	
CJ INGTUUN (	0+50V	55	26	215	S	1 L51+50	N 3+00E	104	56	336	
C1 1 A0+008 (	V 430# A4759	63	30	229	9	1 L51+50	N 3+25E	46	50	318	
C1 1 49+00X	1+004	65	28	184	S	1 L51+50	IN 3+50E	74	47	319	
SI 148+00N	1+250	115	26	169	S	1 151+50	)n 3+75e	31	110	405	
01 140100M	11500	<u>9</u> 2	23	170		1 L51+50	N 4+00E	21	158	344	*********
LADIAAN	119758	42 60	22	185	S	1 L51+50	N 4+25E	36	82	430	
LAGTVAN	VTVVC 7 (194	7. 7.	20	198	g	1 L51+5(	N 4+50E	37	74	475	
51 14077400 61 1404059	v+vv2 A+25F	Δ7	24	210	S	1 L51+5(	)N 4+75E	31	73	389	
עריביניע יפ אריביניע יפ	0+505	63	28	284	5	31 151+50	ON 5+00E	39	93	217	
OL LAITLUN	0.000							una esta companya de la companya de		a An an	

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# Geochemical Lab Report

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REPORT: 12	5-2970					PROJE	CT: RABBI	II	PAGE :	5
Sample Number	ELEMENT UN ITS	Ce PPM	Ph PPM	Zn PPM	SAMPLE Number	ELEMENT UNITS	Cu PPM	Рь Ррж	Zn PPM	
S1 L51+50N	5+25E	29	59	219		· · · · · · · · · · · · · · · · · · ·	1	· • ••• •••• • • • • •		
SI 151+50N	5+50E	36	96	475						
SI L51+50M	5+75E	19	87	397						
S1 L55+00N	0+00	25	22	119						
S1 L55+00N	0+25E	34	18	110						
S1 L55+00N	0+75E	33	16	118	1. The region constraints of submitted constraints of the region of t		میں میں میں ایر			Normani a page a por a popular d'alta dan an ana ang ang ang ang ang ang ang ang a
SI L55+00N	1+00E	47	18	122						
S1 L55+00N	1+25E	60	16	160						
SI L55+00N	1+50E	35	20	242						
S1 L55+00N	1+75E	63	31	352						
S1 L55+00N	2+00E	110	27	248						
S1 L55+00N	2+25E	77	31	233			1. A.			
SI L55+00M	3+50E	55	110	440						
S1 L55+00N	2+75E	73	78	420						
S1 L55+00N	3+00E	52	100	465						
55+00N	3+25E	61	<b>9</b> 9	510						
S1 L55+00N	3+50E	45	144	510						
S1 L55+00N	3+75E	25	183	391						
SI L55+00N	4+00E	27	149	226						
S1 L55+00N	4+25E	65	92	324	an a	nga ang sa		na salahara kata dan kata kata kata kata kata kata kata ka		
S1 L55+00N	4+50E	37	100	371		ana da da manga ang ang ang ang ang ang ang ang ang		a alda ana ang ang ang ang ang ang ang ang an		
SI L55+00N	5+00E	39	136	564						
S1 L55+00N	5+25E	26	114	396						
SI 122+00M	5+50E	31	194	39)						
SI 155+00N	5+75E	19	135	505		an a				
S1 L55+00N	6+00E	17	74	393						
S1 L55+00N	6+25E	22	64	390						
S1 L55+00N	6+50E	24	71	425						

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REPORT: 625-	-2970 ( COMP	LETE )					REFERENCE INFO:	
CLIENT: AMER PROJECT: RAE	TURD RECOU BEITT	RCES LTD.					SUBNITTED BY: G HCARTHU DATE PRINTED: 1-OCT-8	19 5
	ORDER	SLEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACT ION	Kethod	
	1	Pb Lead		1	0.01 PCT			
	SAMPLE TYP	EG	NUMBER	SIZE FI	RACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
	S COILS		1	1 -8	0	1	AS RECEIVED, NO SP	1
<u> </u>	REPORT COP	<del>IES 19: KR. MR.</del>	BARRY CHEE G. NCARTHUR			INVOI	CE TO: HR. BARRY SMEE	
				·····				<u>`</u>
- <b>1997</b>								

Bondar-Clegg & Company Ltd.	
130 Pemberton Ave.	Contificate
North Vancouver, B.C.	Certificate
Canada V7P 2R5	of Analysis
Phone: (604) 985-0681	Of Analysis
Telex: 04-352667	

REPORT: 625	-2970				PROJECT: RARBITT	Page 1
Sample Number	ELEMENT UNITS	Pb PCT		 		
SI 149+00N 1	+255	4.25		 		
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				 	4	
						2
L	<u></u>	1	<u></u>		i Kon	()
					Registered Assayer. Pr	ovince of British Columbia

## GEOPHYSICAL DATA

Instrument: McPhar R.E.M. Mark IV E.M.

Frequency: Low 1000 H<sub>2</sub> High 5000 H<sub>2</sub> Receiver - west of transmitter Transmitter - receiver seperation: 90 metres

35.5E -2 -2

Grid: Cousin Jack

-Q

Lines: 150 metre seperations

Stations: 30 metre seperation

Line	Station	L.F.	H.F.	Line	Station	L.F.	H.F.
CJL40N	6.5E	-1	-1	L55+00N	0+87E	0	0
(REM Rx-Tx 90m)	7.5E	0	0	(REM Rx-Tx 75m)	1+12E	-1	-1
(,	8.5E	0	+1		1+37E	0	-1
	9.5E	+3	+2		1+62E	0	-1
	10.5E	-1	-1		1+87E	+1	0
	11.5E	0	0		2+12E	0	0
	12.5E	+1	+1		2+37E	-2	-1
	13.5E	-1	-1		2+62E	0	+1
	14.5E	0	0		2+87E	0	0
	15.5E	-1	-1		3+12E	+1	+2
	16.5E	-1	0		3+37E	-2	-1
	17.5E	+1	0		3+62E	-2	0
	18.5E	-1	-2		3+87E	+1	+1
	19.5E	-1	0		4+12E	-1	0
	20.5E	-1	-1		4+37E	-2	-1
	21.5E	-1	-2		4+62E	-2	-2
	22.5E	+1	0		4+87E	-2	-3
	23.5E	0	0		5+12E	0	-2
	24.5E	-2	-1		5+37E	-1	-2
	25.5E	-1	-2		5+62E	0	-1
	26.5E	0	0		5+87E	-1	-1
	27.5E	+2	+2		6+12E	-2	-1
	28.5E	+1	+1		6 <b>+37</b> E	0	0
	29.5E	0	+1		6+62E	-1	0
	30.5E	0	0		6+87E	-1	-1
	31.5E	-2	-1				
	32.5E	-1	-1				
	33.5E	-2	-1				
	34.5E	-1	-1				

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Line	Station	L.F.	H.F.	Line	Station	<u>L.F.</u>	H.F.
CJL50N	12.5E	-2	-2	CJL55N	26.5E	0	0
(REM Rx-Tx 90m)	13.5E	+1	0	(REM Rx-Tx 90m)	27.5E	-2	-2
	14.5E	0	0	. ,	28.5E	+1	+2
	15.5E	-1	-2		29.5E	0	0
	16.5E	-1	-1		30.5E	-1	0
	17.5E	0	0		31.5E	+2	+3
	18.5E	0	-1		32.5E	-2	-3
	19.5E	0	-1		33.5E	-2	-3
	20.5E	0	-1		34.5E	-1	-3
	21.5E	0	0		35.5E	-3	-2
	22.5E	0	0		36.5E	+1	0
	23.5E	-1	+1		37.5E	-1	-1
	24.5E	-1	0		38.5E	-1	-1
	25.5E	+3	+4		39.5E	-2	-1
	26.5E	+2	+2		40.5E	0	0
	27.5E	+1	0		41.5E	0	-1
	28.5E	-1	-1		42.5E	-3	-2
	29.5E	0	-1		43.5E	-1	-1
	30.5E	-3	-2				
	31.5E	-2	-4				
	32.5E	-3	-3	Line	Station	L.F.	H.F.
	33.5E	-2	-2				
	34.5E	-3	-2	CJL65N	21.5E	+2	+1
	35.5E	+1	+1	(REM Rx-Tx 90m)	22.5E	0	-1
	36.5E	+1	+1		23.5E	-2	-2
	37.5E	+2	+1		24.5E	-1	0
	38.5E	0	0		25.5E	+4	+5
	39.5E	-1	-1		26.5E	+2	+3
	40.5E	-1	-1		27.5E	+1	-1
					28.5E	-1	0
					29.5E	-2	-1
Line	Station	L.F.	H.F.		30.5E	0	+1
					31.5E	-2	0
CJL60N	24.5E	+1.2N	+1N		32.5E	-7	-5
(REM Rx-Tx 90m)	25.5E	+1N	+2N		33.5E	0	0
	26.5E	-1/2S	-1S		34.5E	0	0
	27.5E	+1N	+1N		35.5E	0	0
	28.5E	-1/25	+1N		36.5E	-4	-3
	29.5E	-7S	-75		37.5E	0	-2
	30.5E	+1N	-1S		38.5E	-3	-5
	31.5E	-95	-12S		39.5E	-3	-3
	32.5E	-12S	-13S		40.5E	-1	-2
	33.5E	-1 1/3	25 -25		41.5E	-1	-1
	34.5E	0	+1N		42.5E	U	0
	35.5E	+5N	+8N		43.JE	U	0
	36.5E	-45	-58		44.JĽ	0	T1 0
	37.5E	+1N	+2N		43.05 46 50	0	_ U
	38.5E	-15	-25		40.JE	U	-1
	39.5E	-15	-15				
	40.5E	+2N	+2N				
	41•DĽ	-1/25	-12				

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Line	Station	L.F.	H.F.	Line	Station	L.F.	H.F.
					<u></u>	-	-
L70N	23.5E	+1N	+2N	CJL/5N	21.56	-1	-1
	24.5E	0	-1S	(REM Rx-Tx 90m)	22.5E	-5	-3
	25.5E	0	+1N		23.5E	-1	-1
	26.5E	-55	-4S		24.5E	0	0
	27.5E	-1S	0		25.5E	+1	0
	28.5E	+2N	+3N		26.5E	+1	+1
	29.5E	+1N	0		27.5E	-3	-1
	30.5E	0	+1N		28.5E	-2	-2
	31.5E	+1N	+2N		29.5E	-2	-1
	32.5E	0	0		30.5E	-3	-2
	33.5E	-7S	-6S		31.5E	-2	-2
	34.5E	-3S	-25		32.5E	-1	0
	35.5E	-6S	-8S		33.5E	-4	-5
	36.5E	-15	0		34.5E	-1	-1
	37.5E	+2N	+3N		35.5E	-2	-3
	38.5E	+3 1/25	0		36.5E	0	+1
	39.5E	-25	-25		37.5E	-2	-2
	40 5F	+1 N	0		38.5E	-7	-10
	40.JE 41 5F	+2N	1 N		39.5E	-2	-2
	41.56	121	11		40 5F	0	0
					40.JE 41 SF	-1	±1
					41.Ju 42.Ju	_2	-2
	<b>.</b>				42.JE 42.JE		-2
Line	Station	L.F.	H.F.		43.JE 44 5E	-5	-2
		5.0	10		44.JE 45.5F	-3	5
CJL80N	17.5E	-55	-45		43.JE 46 5E	0	-1
	18.5E	+1/2N	-15		40.JE	0	-1
	19.5E	-15	-25				
	20.5E	+1N	+2N				
	21.5E	-3S	-3S				
	22.5E	+8N	+7N				
	23.5E	+2N	+1 N				
	24.5E	0	+1/2N				
	25.5E	-1S	-2S				
	26.5E	+3N	+3N				
	27.5E	-1S	-1S				
	28.5E	-4S	-4S				
	29.5E	+2N	+3N				
	30.5E	-2S	-2S				
	31.5E	+1/2N	+1 N				
	32.5E	-4S	-4S				
	33.5E	+4N	+5N				
	34.5E	+6N	+3N				
	35.5E	+2N	+1 N				
	36.5E	+1N	+2N				
	37.5E	+7N	+3N				
	38.5E	-5S	-4S				
	39.5E	+3N	+3N				
	40.5E	-58	-4S				
	41.5E	-1S	-2S				
	42.5E	+2N	+3N				
	43.5E	-35	-35				

# Cousin Jack Grid

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Line	Station	L.F.	<u>H.F.</u>	Line	Station	L.F.	H.F.
CJL85N	21.5E	0	0	CJL90N	13.5E	0	0
(REM Rx-Tx 90m)	22.5E	-1	-1	(REM Rx-Tx 90m)	14.5E	-1	-1
````	23.5E	0	0	<b>,</b>	15.5E	+3	+2
	24.5E	0	0		16.5E	+1	+3
	25.5E	+3	+1		17.5E	0	0
	26.5E	-2	-1		18.5E	+1	+1
	27.5E	.0	0		19.5E	+1	+1
	28.5E	-1	-2		20.5E	+2	+2
	29.5E	-1	0		21.5E	+1	+1
	30.5E	0	+1		22.5E	+4	+2
	31.5E	+2	+3		23.5E	-1	+1/2
	32.5E	-3	-2		24.5E	0	0
	33.5E	+1	+2		25.5E	0	-1
	34.5E	-1	0		26.5E	-3	-2
	35.5E	-2	-2	I.	27.5E	-4	-6
	36.5E	-1	-1		28.5E	-2	-2
κ.	37.5E	-2	-2		29.5E	+1	+1
	38.5E	0	-1		30.5E	-3	-5
	39.5E	-2	-2		31.5E	-5	-6
	40.5E	+1	+5		32.5E	-4	-2 1/
	41.5E	+3	+2		33.5E	-6	-5
	42.5E	+3	+2		34.5E	+2	+1
	43.5E	-2	-1		35.5E	-4	-3
	44.5E	-2	-1 .		36.5E	0	0
	45.5E	-3	-1		37.5E	+3	+2
	46.5E	-1	0		38.5E	+2	3
					39.5E	-6	-8
					40.5E	0	-1
					41.5E	0	-2
					42.5E	0	-2
					43.5E	0	-1
					44.5E	0	-2
					45.5E	-1	-3

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## Cousin Jack Grid

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Line Station L.F. H.F. Line Station L.F. H.F. CJL95N 21.5E +1 +1 CJL100N 20.5E 0 0 (REM Rx-Tx 90m) 22.5E 0 +1 (REM Rx-Tx 90m) 21.5E -1/2S -1S 23.5E 0 0 22.5E -3S -7 S 24.5E 0 0 23.5E -2S -4S 25.5E -1 -1 24.5E -2S -2S 26.5E -1 -2 25.5E -1S -1S 27.5E -1 -1 26.5E -2S -2 S 28.5E +10 27.5E +1N +1N +1 29.5E 0 28.5E -1/2S-1/2S30.5E -4 -5 29.5E +1 1/2N +2N 31.5E 0 -1 30.5E -1 1/2S -2S 32.5E -2 -1 31.5E -1 1/2S -1S 33.5E -2 -2 32.5E 0 0 34.5E -3 33.5E +1/2N-1S -4 -1 0 34.5E +9 N 35.5E +4N 36.5E +4 35.5E +14N +3+15N 37.5E +9 +10 36.5E +4N +2N 38.5E -3 -1 37.5E +2N +1N 39.5E 0 0 38.5E -3S -3S 0 39.5E -3S -3S 40.5E -1 41.5E -2 -1 0 42.5E -1

# STATEMENT OF EXPENDITURES

Salaries:	August 25 to September 15G. McArthur18 days Aug. 26 - Sept.B. Girling9 days Aug. 26 - Sept.M. Nohel2 days Aug. 26 - 27	12 @ \$250/day 3 @ \$92.40/day @ \$76/day	\$4,500.00 831.60 152.00 \$5,483.60			
Room & Board:	29 man-days @ \$15/day \$335/month - House rental Sept.		435.00 <u>335.00</u> \$770.00			
Truck Rental:	\$30/day @ 18 days		\$540.00			
Geochemistry:	348 soils @ \$4.30/sample					
Geophysical Eq	uipment Rental: REM @ \$25/day @ 9 days		225.00			
Report Cost:	G. McArthur - 4 days Nov. 19-22 Drafting & typing		1,000.00 375.00 \$1,375.00			
		TOTAL	\$9,890.00			

Expenditures were incurred after location of the Nero Claim on August 22, 23, 1985. The Nero was recorded September 10, 1985.

## STATEMENT OF QUALIFICATIONS

I, Gerald F. McArthur of Delta, British Columbia hereby certify that:

- I am a Senior Geologist employed in the field of mineral exploration by Aberford Resources Ltd. of Suite 1500 -1075 West Georgia Stree, Vancouver, B.C.
- I am a graduate of the University of British Columbia, holding the degree of Bachelor of Science in Geology, obtained in 1973.
- 3) I am a Professional Geologist registered in the province of Alberta, member of the CIMM and a fellow of the Geological Association of Canada. I have been engaged in the field of mineral exploration since 1973.
- 4) The work discussed in this report was done under my supervision and I am the author of this report.

J.J. In Certa





// COUSIN JACK 228 270  $L51+50N \xrightarrow{66 \ 37 \ 57 \ 34 \ 46 \ 70 \ 63 \ 64 \ 39 \ 55 \ 41 \ 39 \ 104 \ 46 \ 74 \ 31 \ 21 \ 36 \ 37 \ 31 \ 39 \ 29 \ 34 \ 19 \ 19 \ 19 \ 19 \ 19 \ 19 \ 19 \ 22 \ 30 \ 30 \ 58 \ 35 \ 44 \ 56 \ 50 \ 47 \ 10 \ 158 \ 82 \ 14 \ 73 \ 93 \ 59 \ 96 \ 87 \ 19 \ 142 \ 281 \ 375 \ 237 \ 244 \ 178 \ 193 \ 229 \ 192 \ 316 \ 273 \ 253 \ 336 \ 318 \ 319 \ 405 \ 344 \ 430 \ 475 \ 389 \ 217 \ 219 \ 475 \ 397 \ 175 \ 397 \ 175 \ 397 \ 175 \ 397 \ 175 \ 397 \ 175 \ 397 \ 175 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \ 375 \$ CJL 30 N 60 4Z 78 74 69 84 75 115 88 63 68 95 53 26 35 34 31 21 38 23 19 16 28 35 25 27 47 51 51 32 30 36 36 38 80 445 268 228 284 299 378 316 289 339 362 374 565 490 260 L 49 + 25 N 198 210 284 455 295 298 286 350 256 259 346 261 258 370 373 356 455 371 375 565 351 555 

