

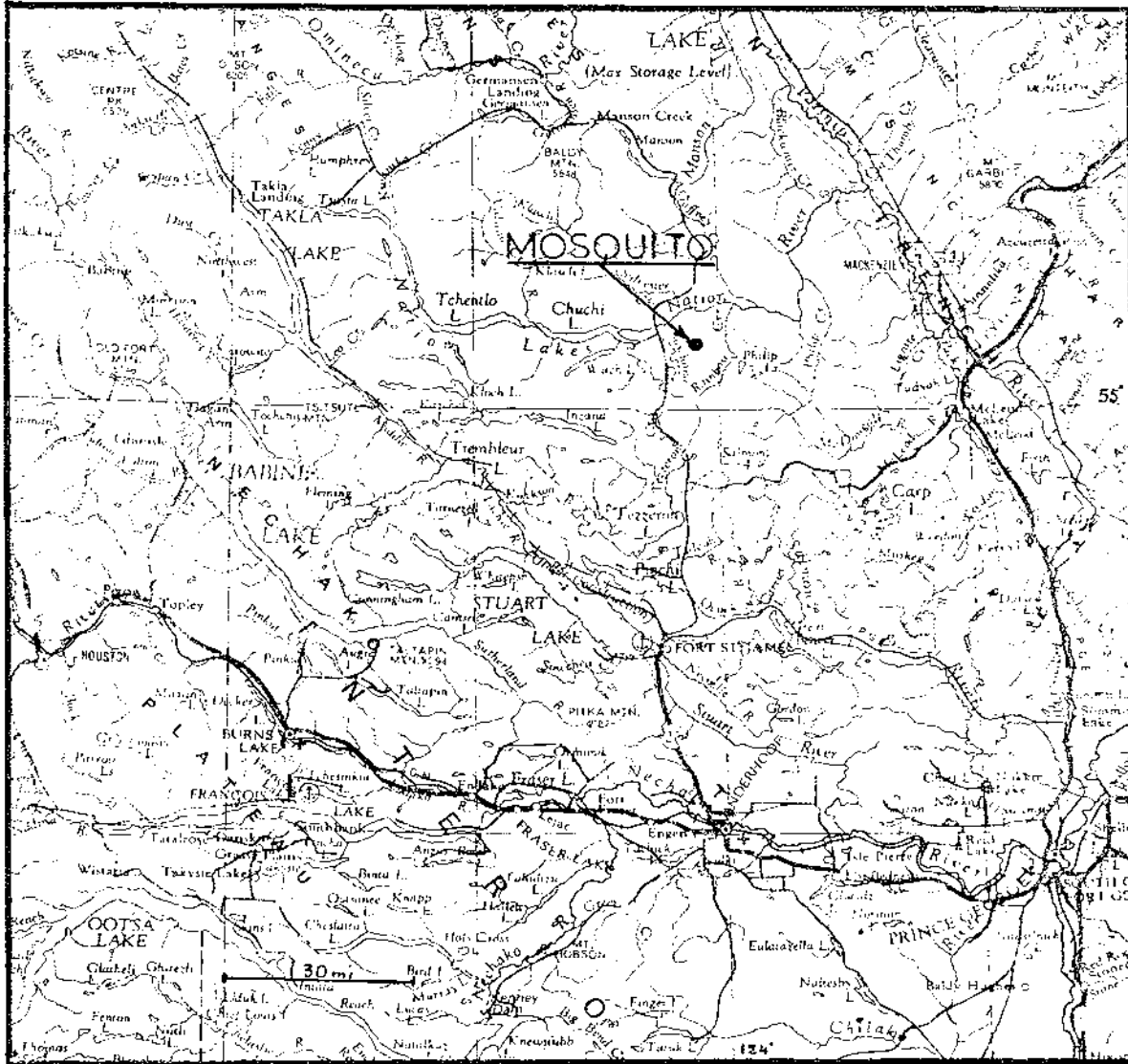
Assessment Report on the MOSQUITO-
ZAF group of claims, situated 4½ miles
south of Mt. Milligan, Omineca Mining
Division, British Columbia, N.T.S. 93 NW,
Longitude 124°03'; Latitude 55°07' and
owned by and on behalf of Pechiney
Development Ltd.

Field Work between September 2 and October 3,
1974

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 5371 MAP

Report by
J.P. Guelpa,
Geologist

February 7, 1975



General Location of the MOSQUITO Claims

Department of
 Mines and Petroleum Resources
ASSESSMENT REPORT
 NO. 5371 MAP 1

5371
 MAP 1

TABLE OF CONTENTS

1.	CLAIMS - LOCATION - ACCESS	1
2.	PREVIOUS WORK	3
3.	DIAMOND DRILLING PROGRAM	3
4.	DRILL HOLE LOGS	4

APPENDICES

APPENDIX I - Personnel Certificates

APPENDIX II - Cost Breakdown

Mapa

#1 LOCATION - MOSQUITO CLAIMS
#2 - MAISON RIVER
#3 - MOSQUITO - ZAP GROUP

1. CLAIMS - LOCATION - ACCESS

The MOSQUITO-ZAP group of claims is composed of a block of 28 claims, recorded as follows:

<u>Claim Name</u>	<u>Record No.</u>
MOSQUITO 1	115 409
MOSQUITO 2	115 410
MOSQUITO 3	115 411
MOSQUITO 4	115 412
MOSQUITO 5	115 413
MOSQUITO 6	115 414
MOSQUITO 7	115 415
MOSQUITO 8	115 416
MOSQUITO 9	115 417
MOSQUITO 10	115 418
ZAP 1	126 064
ZAP 2	126 065
ZAP 3	126 066
ZAP 4	126 067
ZAP 5	127 473
ZAP 6	127 474
ZAP 7	127 475
ZAP 8	127 476
ZAP 9	127 477
ZAP 10	127 478
ZAP 11	127 479
ZAP 12	127 480

<u>Claim Name</u>	<u>Record No.</u>
ZAP 13	127 481
ZAP 14	127 482
ZAP 15	127 483
ZAP 16	127 484
ZAP 17	130 698
ZAP 18	130 699

The claims are located $4\frac{1}{2}$ miles south of Mt. Milligan and some 50 miles north of the town of Fort St. James; the approximate coordinates of the claims are $X = 124^{\circ}03'$; $Y = 55^{\circ}07'$ on N.T.S. map 93 NW.

Access to the claims is possible by helicopter only from the base of Fort St. James.

The relief is rough as half of the claims are located on a steep slope facing southward and covered by fallen trees. The remaining claims cover a gently northeastward dipping plateau limited by hills to the north.

Outcrops occur well in the north part of the property. There are less outcrops on the slope which is covered by talus formations.

2. PREVIOUS WORK

1972 - Geological mapping 1" : 400'. Soil survey along N-S lines, 500' apart, with samples being collected every 300'.

1973 - IP survey along E-W lines using a 400' electrode spread

1974 - From June 20 to July 30, 1974, Pechiney Development Ltd. carried out the following work: (see Assessment Report, October 7, 1974, by J.P. Guelpa)

- Ground magnetometer survey
- Detail soil sampling survey
- Detailed IP survey on two lines

3. DIAMOND DRILLING PROGRAM

From September 2 to October 3, 1974, four D.D.H. totalling 1734 feet were drilled on the property.

- D.D.H. # 1 (427') was drilled on MOSQUITO # 6
- D.D.H. # 2 (572') was drilled on MOSQUITO # 4
- D.D.H. # 3 (300') was drilled on MOSQUITO # 2
- D.D.H. # 4 (435') was drilled on MOSQUITO # 4

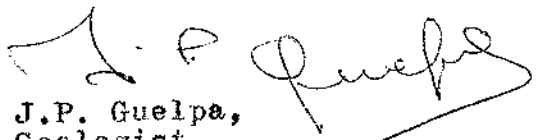
The contractor was Wright Drilling of Kamloops, B.C. Helicopter support was provided by Northern Mountain Helicopters from Prince George, B.C. A 206-B jet was used for the drill moves and for the camp move in and out of the property. A B-1 was used to service the drill from the base camp and to ensure the camp supplying.

The geological control was done by P. Plicka, geologist with Pechiney Development Ltd.

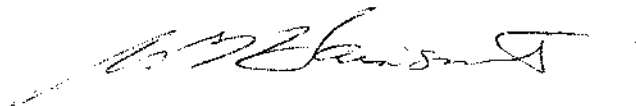
4. DRILL HOLE LOGS

Please see attached drill logs

Respectfully submitted,


J.P. Guelpa,
Geologist

The work described in the above report was under the direct supervision of the undersigned.

A handwritten signature in cursive script, appearing to read 'W. G. Hainsworth', with a long horizontal flourish extending to the left.

W. G. Hainsworth, P. Eng.
Canadian Exploration Manager

APPENDIX I

Personnel Certificates

GUELPA, Jean Paul: Geologist. Graduate of University of Lyon, France, in 1966. Since then engaged in mineral exploration in Quebec with the Department of Natural Resources and in B.C. with Mokta Canada Ltd. and at present with Pechiney Development Ltd.

PLICKA, Paul: Geologist. Graduate of Prague University (Czechoslovakia) in 1966. Engaged in mineral exploration in British Columbia since 1969.

CONTRACTORS

WRIGHT DRILLING, Kamloops, B.C.

NORTHERN MOUNTAIN HELICOPTERS, Prince George, B.C.

APPENDIX II

Cost Breakdown

1. Drilling Cost

<u>September 2 - September 15</u>		
Moving camp & equipment to property		\$ 3,200
Drilling hole # 1		4,261
Reaming hole # 1		1,544
Cementing hole # 1		61
Stand-by time		353
Testing		29
Moving drill to hole # 2		1,493
Drilling hole # 2		858
Reaming hole # 2		642
Cementing hole # 2 and		216
Mud cost		313
Cost for trucking mud equipment		270

September 16 - October 3

Drilling hole # 2		4,132
Cementing hole # 2 and		204
Testing		26
Equipment lost in hole # 2		163
Moving to hole # 3		1,565
Drilling hole # 3		2,550
Reaming & mud cost hole # 3		528
Moving to hole # 4		805
Drilling hole # 4 and		3,723
Test		26
Reaming hole # 4		156

Stand-by	\$	325
Moving equipment to road		582
Rental for high pressure hose & mud equipment		445
Supplies left at site for Pechiney Development Lt.		372

Demobilization		300
----------------	--	-----

Groceries for crew (5 men, 32 days at \$8/man/day)		1,280
---	--	-------

2. Supervision

P. Plicka - 32 days, \$40/day		1,280
J.P. Guelpa - 3 days, \$60/day		180

3. Helicopter

Helicopter support for camp and drill moves and for drill servicing	\$	16,383
	\$	48,262

\$5,600 to be applied to the ZAP # 1 - # 4 mineral claims (June), ZAP # 5 - # 16 (September), ZAP # 17 & # 18 (July) and MOSQUITO # 1 - # 10 (August) for 2 years assessment.

M. P. Guelpa

PECHINEY DEVELOPMENT LTD.
DRILLING RECORD

ET No. 1

PROPERTY MOSQUITO
CLAIM No. # 9
COORDINATES 7+50S 1200W
ELEVATION 3640'

HOLE No. 1
BEARING 300°
DIP - 52
LENGTH 427'
DIAMETER A0

DRILLED BY Wright Drilling
STARTED: 4.9.1974
TERMINATED: 11.9.1974
LOGGED BY: P. Plicka

FOOTAGE		% RECOVERY	DELTA ANGLE	DESCRIPTION AND REMARKS
FROM	TO			
0	37			Overburden and broken rock
37				andesite porphyry, light green grey matrix
				3 - 5% pyrite, traces Cu in stringers, fractured
				97'2" serpentized
				99'10" epidote disseminated
				101' - 102' epidote in stringers
				103' - 103'4" serpentized
				106'8" - 107' serpentized
				110' - 111' serpentized and pyroxene
				129' - 130' serpentized
				131'5" serpentized, pyroxene, traces Cu
				132' - 137' serpentized, pyroxene, traces Cu
				137' - 138' fault zone
				139' - 139'1" gouge
				139' - 150' epidote, calcite, traces Cu in stringers
				174' - 178' epidote, pyrite stringers
				179' - 182' siliceous
				195' - 197' sheared

PECHINEY DEVELOPMENT LTD. DRILLING RECORD

PROPERTY _____ HOLE No. 1
 CLAIM No. _____ BEARING _____
 COORDINATES _____ DIP _____
 ELEVATION _____ LENGTH _____
 DIAMETER _____

DRILLED BY _____
 STARTED: _____
 TERMINATED: _____
 LOGGED BY: _____

FOOTAGE		% RECOVERY	DELTA ANGLE	DESCRIPTION AND REMARKS
FROM	TO			
37				204' - 206' fault zone
				232' - 233' fault zone
				234' - 240' epidote and serpentine disseminated
				243' - 246' epidote, calcite stringers
				265' - 266' sheared
				270' - 272' sheared
				280' - 285' sheared
				287'-288' epidote stringers
				339' - 349' sheared, epidote, traces Cu
				349'-363' calcite, carbonates in veinlets
				363' - 364' fault zone
				370' - 413' fault zone
				410' - 427' pyrite 0.5 - 1% disseminated
427'				End of hole
NOTE: From 197' to approximately 349' the rock is strongly sheared and partly brecciated.				

PECHINEY DEVELOPMENT LTD. DRILLING RECORD

NET No. 1

PROPERTY MOSQUITO HOLE No. 2
 CLAIM No. # 4 BEARING 290°
 COORDINATES 150N 1100E DIP -50
 ELEVATION 4200' LENGTH 572'
 DIAMETER AQ

DRILLED BY Wright Drilling Ltd
 STARTED: 14.9.1974
 TERMINATED: 19.9.1974
 LOGGED BY: P. Plicka

FOOTAGE		% RECOVERY	DELTA ANGLE	DESCRIPTION AND REMARKS
FROM	TO			
0'	5'	75%		Overburden and broken rock
5'				Andesite, matrix fine grey-green, moderately magnetic, fresh, 5% hornblende phenocryst, traces chalcopyrite, 2 - 5% pyrite, epidote disseminated
				33' - 50' Calcite, chlorite on fractures
				53' - 54' calcite, chlorite on fractures
				67' - 69' calcite, chlorite on fractures
				83' - 86' calcite, chlorite on fractures
				96' - 99' felsic dyke
				103' - 117' sheared
	134'			128'6" - 130' calcite, carbonate band
134'				andesite, matrix very fine, grey, moderately magnetic, traces of chalcopyrite, 3 - 5% pyrite disseminated
				137' - 139' calcite, chlorite veinlets
				143' - 143'8" calcite, chlorite veinlets
				147' - 150' calcite, chlorite veinlets
	197'			193' - 193'4" quartz, chlorite, chalcopyrite band
197'				Andesite, matrix medium grain, grey chalcopyrite in stringers with epidote and disseminated 3 - 5% pyrite

PECHINEY DEVELOPMENT LTD. DRILLING RECORD

PROPERTY _____ HOLE No. 2
 CLAIM No. _____ BEARING _____
 COORDINATES _____ DIP _____
 ELEVATION _____ LENGTH _____
 DIAMETER _____

DRILLED BY _____
 STARTED: _____
 TERMINATED: _____
 LOGGED BY: _____

FOOTAGE		% RECOVERY	DELTA ANGLE	DESCRIPTION AND REMARKS
FROM	TO			
197'				
	202'6"			202' - 202'6" sheared calcite, clay on fractures
202'6"				Andesite, matrix coarse, 7 - 10% hornblende phenocryst, moderately magnetic, traces of chalcop- pyrite, 3-5% pyrite, epidote disseminated
	217'			216' - 216'6" sheared chlorites, calcite, carbonates on fractures
217'				Andesite same as 197' - 202'6"
				217'4" - 217'5" K-spar band
				222' - 222'1" K-spar band
	223'4"			223' - 223'4" sheared
223'4"				andesite hornblende porphyry same as 202'6" - 217'
				232' - 233' calcite, K-spar, galena, chalcopyrite, pyrite massive
	234'			Andesite matrix fine, green grey, moderately magnetic, traces chalcopyrite with epidote, 3 - 5% pyrite disseminated and stringers
234'				236'6" - 237' sheared
	244'			240' - 242' sheared
244'				Andesite hornblende porphyry same as 202'6" - 217'
				245' - 246' calcite, carbonates parallel to axis veinlets

PECHINEY DEVELOPMENT LTD. DRILLING RECORD

3
NET No. _____

PROPERTY _____ HOLE No. 2 DRILLED BY _____
 CLAIM No. _____ BEARING _____ STARTED: _____
 COORDINATES _____ DIP _____ TERMINATED: _____
 _____ LENGTH _____ LOGGED BY: _____
 _____ DIAMETER _____
 ELEVATION _____

FOOTAGE		% RECOVERY	DELTA ANGLE	DESCRIPTION AND REMARKS
FROM	TO			
244				246'6" - 247' Calcite, carbonates, chlorite veinlets
				256' - 256'6" K-spar band
				258' - 259' K-spar band
				262'6" - 267'7" calcite veinlet
				363' - 264' K-spar band
				266'9" - 267' sheared
				287' - 288' calcite veinlet
				308' - 309' calcite, carbonates, chlorite veinlets
				314'6" - 316' very coarse, hornblende phenocryst K-spar, calcite, carbonate veinlets
	328'			319' - 319'2" sheared chalcopyrite band
328'				Andesite same as 234' - 244'
				337'6" - 338' Galena, chalcopyrite, pyrite band
				350' - 351' calcite, carbonates parallel to axis veinlets
				353' - 353'4" chlorite band
	362'			361' - 362' sheared
362'				Andesite hornblende porphyry same as 202'6" - 217'
	368'			367'8" - 368' sheared
368'				Andesite matrix medium grain, chloritic, green, chalcopyrite traces

PECHINEY DEVELOPMENT LTD. DRILLING RECORD

NET No. 4

PROPERTY _____ HOLE No. 2
 CLAIM NO. _____ BEARING _____
 COORDINATES _____ DIP _____
 _____ LENGTH _____
 _____ DIAMETER _____
 ELEVATION _____

DRILLED BY _____
 STARTED: _____
 TERMINATED: _____
 LOGGED BY: _____

FOOTAGE		% RECOVERY	DELTA ANGLE	DESCRIPTION AND REMARKS
FROM	TO			
368'				with epidote in stringers and disseminated 1 - 3% pyrite
				374' - 387' calcite, carbonate, chlorite, clay alteration
				388' - 389' calcite, chlorite alteration
				390' - 390'8" sheared
				402' - 403' sheared K-spar band
				407' - 408' clay and K-spar alteration
	415'			408' - 408'6" K-spar, chlorite band
415'				Andesite hornblende porphyry same as 202'6" - 217'
	465'			464' - 465' K-spar band
465'				Andesite same as 368' - 415'
				475' - 475'6" K-spar band
				489' - 490' chlorite veinlet
				498' - 499' massive pyrite, traces Cu, bands
				504' - 505'6" bands of massive pyrite, Cu traces
				535' - 537' sheared, chlorite in fractures
				554' - 554'2" massive pyrite in bands, Cu traces
	572'			563'4" sheared, chlorite on fractures
				572' end of hole

PECHINEY DEVELOPMENT LTD. DRILLING RECORD

NET No. 1

PROPERTY MOSQUITO
 CLAIM No. # 2
 COORDINATES 0 - 00 2320E
 ELEVATION 4100'

HOLE No. 3
 BEARING 170°
 DIP -40
 LENGTH 300'
 DIAMETER AQ

DRILLED BY Wright Drilling Ltd.
23.9.1974
 STARTED: 24.9.1974
 TERMINATED: P. Plicka
 LOGGED BY: P. Plicka

FOOTAGE		% RECOVERY	DELTA ANGLE	DESCRIPTION AND REMARKS
FROM	TO			
0	25			Overburden & broken rock
25		75%		Andesite, porphyritic, matrix fine grey green, 10 - 15% pyroxene, 7 - 10% feldspar Occasionally large phenocrysts, 2 - 5 mm 2 - 3% pyrite disseminated and stringers unevenly distributed epidote throughout, fresh looking rock 65' massive pyrite, Cu traces, calcite, carbonate bands 114'6" massive pyrite, Cu traces, calcite, carbon- ate bands 117' - 125' fault zone 139' - 150' 3 - 5% pyrite, Cu traces in bands 165' - 177' massive pyrite 210' - 211' massive pyrite, calcite, carbonate bands 214' - 215' massive pyrite band 234' - 235' Traces Cu disseminated 243' - 244' traces Cu, massive pyrite band 261' - 268' fault zone 300' End of hole Dip Test: 300' - 37°
	300'			

PECHINEY DEVELOPMENT LTD.
DRILLING RECORD

SET No. 1

PROPERTY MOSQUITO HOLE No. 4
 CLAIM No. # 4 BEARING 120°
 COORDINATES 10,000 N 550E DIP -45°
 LENGTH 435'
 DIAMETER A0
 ELEVATION 4300'

DRILLED BY Wright Drilling Lt
 STARTED: 26.9.1974
 TERMINATED: 30.9.1974
 LOGGED BY: P. Plicka

FOOTAGE		% RECOVERY	DELTA ANGLE	DESCRIPTION AND REMARKS
FROM	TO			
0	27'			Overburden and broken rock
27				Andesite feldspar porphyry 30 - 40% feldspar phenocryst 5 - 7% hornblende non magnetic 1 - 3% pyrite disseminated
				27' - 28' malachite stringers
				42'6" - 43' epidote stringers
				66' - 70' epidote stringers and pyrite stringers
				71' - 71'11" pyrite band
				73' - 86' sheared
				88' - 240' traces Cu in stringers and blebs
				116' - 117' chlorite on fractures
				137' - 138' pyrite stringers
				142' - 142'6" pyrite stringers
				148' - 163' K-spar stringers
				170' - 174' K-spar stringers
				172' - 173' pyrite bands
				185' - 185'2" pyrite band, K-spar band
	188'			186'6" - 186'7" pyrite bands, K-spar band
188'				Coarse feldspar porphyry, magnetic
	214'			1 - 3% magnetite irregularly disseminated
214'				Very fine grain grey green volcanic (tuff?)
	215'			1 - 3% pyrite disseminated and stringers

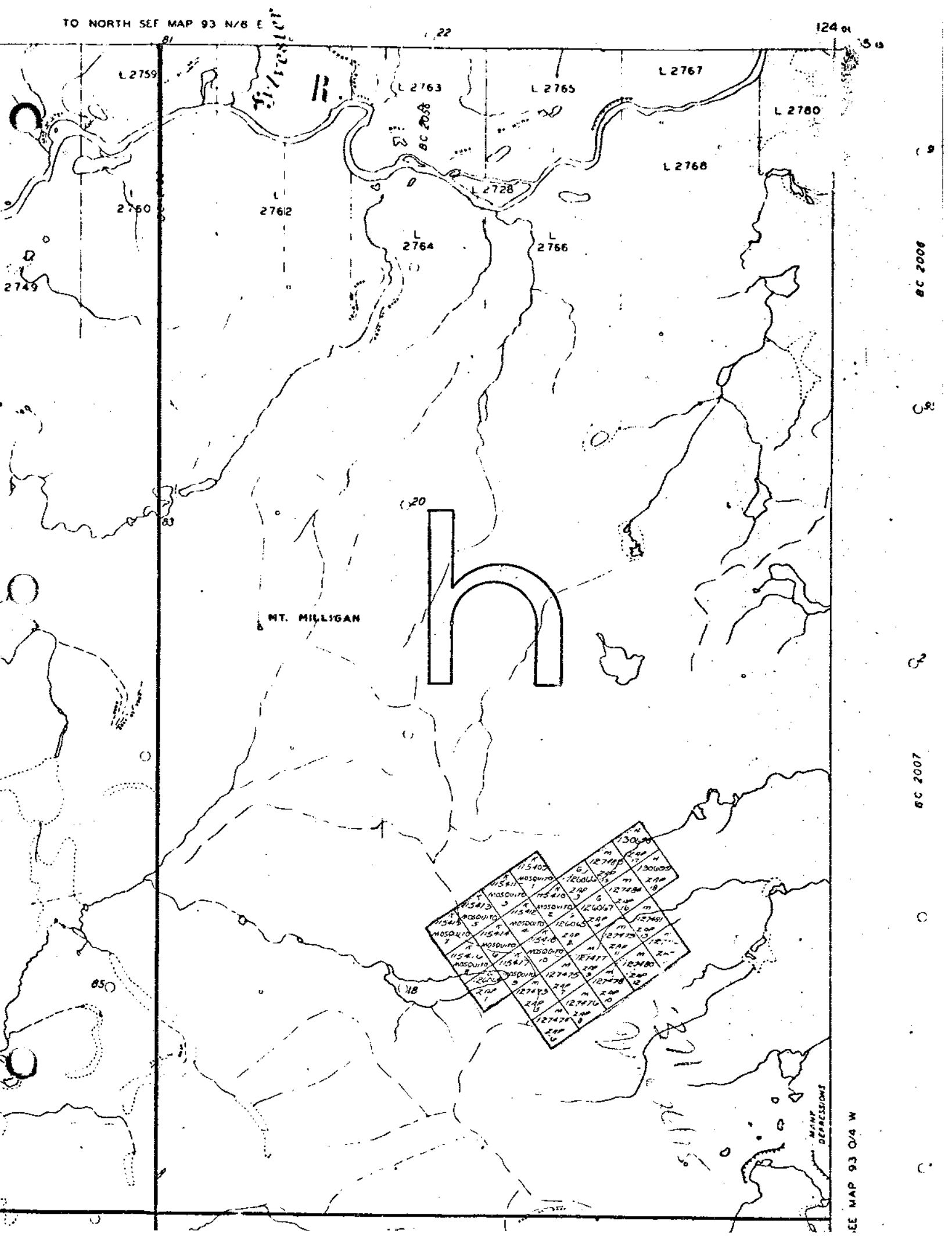
PECHINEY DEVELOPMENT LTD. DRILLING RECORD

LET No. 2

PROPERTY _____ HOLE No. 4
 CLAIM No. _____ BEARING _____
 COORDINATES _____ DIP _____
 _____ LENGTH _____
 _____ DIAMETER _____
 ELEVATION _____

DRILLED BY _____
 STARTED: _____
 TERMINATED: _____
 LOGGED BY: _____

FOOTAGE		% RECOVERY	DELTA ANGLE	DESCRIPTION AND REMARKS
FROM	TO			
215'	217'			Feldspar porphyry same as 188' - 214'
217'	219'			Volcanic (tuff?) same as 214' - 215'
219'	221'			Feldspar porphyry same as 188' - 214'
221'				Very fine grain rock (microdiorite) 1-2% magnetite irregularly disseminated; epidote disseminated and stringers
				228' - 239' calcite, carbonatic veinlets
				256' - 257' chlorite, calcite on fractures
				262' - 264' chlorite, calcite on fractures
				289' - 290' calcite on fractures
				292' - 293' calcite on fractures
				293'4" - 293'7" K-spar band
	331'			322' - 322'6" epidote band
331'				Andesite hornblende porphyry 7 - 10% hornblende phenocryst, coarse greenish pyrite disseminated and stringers 0.5 - 1%
				348' - 349' epidote, calcite, Cu traces in stringers
				363' - 363'2" pyrite stringers
	382'			372' - 373' epidote bands
382'				Andesite hornblende porphyry same as before but medium grain



MT. MILLIGAN

h

MANY DEPRESSIONS

SEE MAP 93 O/4 W

BC 2008

BC 2007



GRID ZONE DESIGNATION: 10U

100 000 M. SQUARE IDENTIFICATION: CT DT 620, CS DS 610, CR 40 DR

TO GIVE A REFERENCE TO NEAREST 1000 METRES

EXAMPLE: CHURCH

SQUARE: Read letters of 100 000 m. square: CS 5

EASTING: Read number on grid line immediately to left of point. Estimate tenths of a square from this line marked by point: 9 4

NORTHING: Read number on grid line immediately below point. Estimate tenths of a square from this line marked by point: 8 3

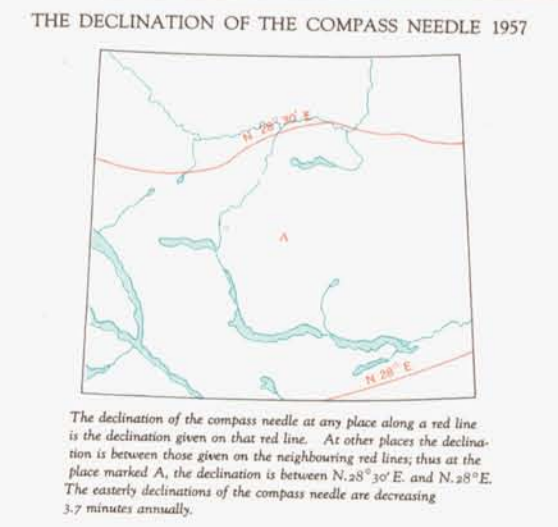
MILITARY GRID REFERENCE (to nearest 1 000 metres): CS9483

NOTE: If reporting beyond 10° in any direction, prefix Grid Zone Designation to: 10UCS9483

TEN THOUSAND METRE UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 10

5371 MAP 2

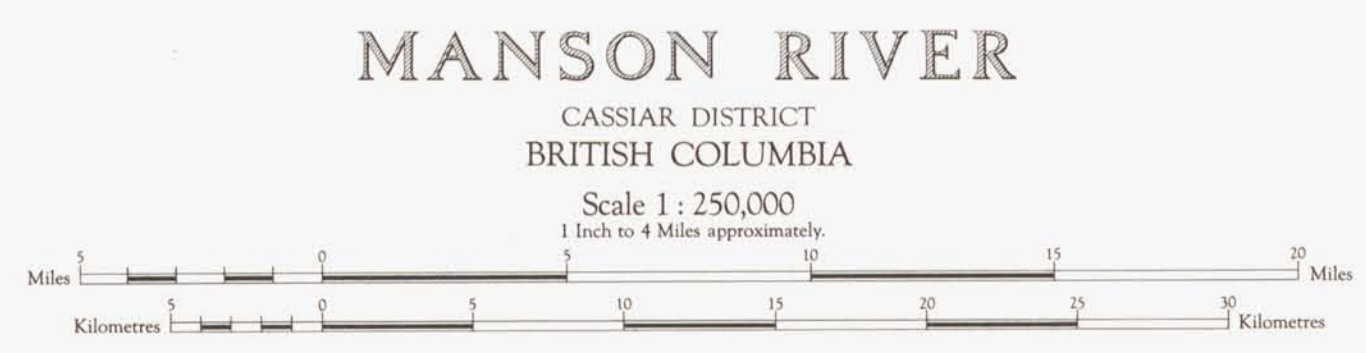
Department of Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 5371 MAP 2



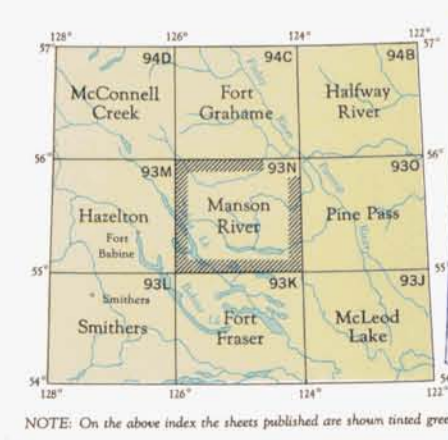
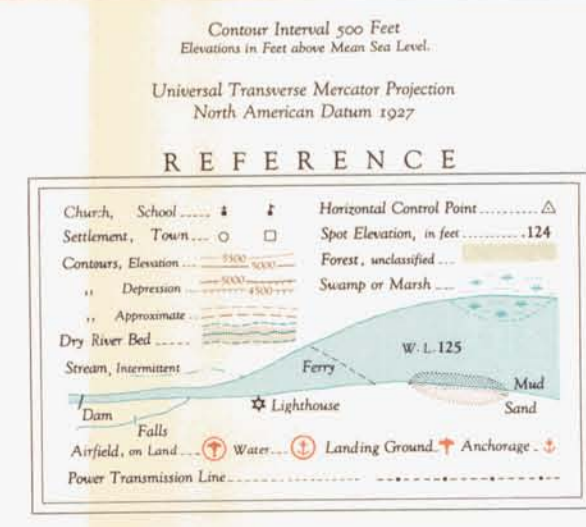
First edition surveyed, compiled, drawn and printed by the DEPARTMENT OF MINES AND TECHNICAL SURVEYS 1955-56. Revised, drawn and printed by ARMY SURVEY ESTABLISHMENT R.C.E. 1955-57. Aerial photography by R.C.A.F. 1949.

REFERENCE

Road, Hard Surface, All Weather	More than 2 Lanes Wide
Road, Hard Surface, All Weather	2 Lanes Road, No. Less than 2
Road, Hard Surface, All Weather	2 Lanes Wide or More
Road, Hard Surface, All Weather	Less than 2 Lanes
Road, Hard Surface, All Weather	All Weather
Road, Hard Surface, All Weather	Dry Wash
Cart Track, Trail	Cart Track
Cart Track, Trail	Trail
Railway, Multiple Track	
Railway, Single Track	
Stream, Intermittent	
Stream, Intermittent	
Boundary, International	
Province or State	Marker
County or District	
Reservation, Indian, Military, etc.	



Copies may be obtained from The Map Distribution Office, Dept. of Mines and Technical Surveys, Ottawa.



CONVENTIONAL SIGNS SIGNES CONVENTIONNELS

1:250,000

SYMBOLS BLACK (UNLESS OTHERWISE STATED)
SYMBOLS NOIRS (SAUF INDICATION CONTRAIRE)

ROADS AND RELATED FEATURES	ROUTES ET OUVRAGES CONNEXES	
Hard surface, all weather, dual	Pavées, toute saison, deux voies	
Hard surface, all weather, more than 2 lanes	Pavées, toute saison, plus de 2 voies	
Hard surface, all weather, 2 lanes	Pavées, toute saison, 2 voies	
Hard surface, all weather, less than 2 lanes	Pavées, toute saison, moins de 2 voies	
Loose or stabilized surface, all weather, 2 lanes or more	Gravier ou surface durcie, toute saison, 2 voies ou plus	
Loose or stabilized surface, all weather, less than 2 lanes	Gravier ou surface durcie toute saison, moins de 2 voies	
Loose surface, dry weather	De gravier, temp sec	
Road under construction	En construction	
Cart track	Chemin de terre	
Trail, cut line, or portage	Sentier, percée ou portage	
Interchange	Routes élargies	
Highway route marker	Numéro de route	
Ferry	Bac	
Ford	Gué	
Bridge	Pont	
Tunnel	Tunnel	
Cutting	Tranchée	
Embankment	Remblai	
RAILWAYS AND RELATED FEATURES		
Single track	Voie unique	
Multiple track	Voies multiples	
Narrow gauge, single track	Voie unique étroite	
Abandoned or under construction	Désaffecté ou en construction	
BOUNDARIES		
International, with monument	Internationale, avec bornes repères	
Provincial	De province	
County or district	De comté ou de district	
Township or parish	De canton ou de paroisse	
Township, unsurveyed	De canton, non arpenté	
Municipality	De municipalité	
Park, reserve, etc.	De parc, réserve, etc.	
Section line	Ligne de section	
Surveyed line	Ligne arpentée	

SYMBOLS BLACK (UNLESS OTHERWISE STATED)
SYMBOLS NOIRS (SAUF INDICATION CONTRAIRE)

MISCELLANEOUS CULTURE	OUVRAGES D'ART	
Building	Bâtiment	
Church	Église	
School	École	
Build-up area	Agglomération	
Town	Ville	
Village or settlement	Village ou hameau	
Post Office	Bureau de poste	
Historic site	Lieu historique	
Shrine	Sacristie	
R.C.M.P. post	Poste de la Gendarmerie royale du Canada	
Tracing post	Poste de piste	
Race track	Circuit de courses	
Tower or obelisk	Tour ou Obélisque	
Tank	Réservoir	
Well	Puits	
Airport, airfield	Aéroport, champ d'atterrissage	
Seaplane base, landing	Base d'hydravions; atterrissage	
Telephone line	Ligne téléphonique	
Power transmission line	Ligne de transport d'énergie	
Pipeline above ground, underground	Pipe (sur terre, sous terre)	
Tree grove	Sauble perché feu	
Mine	Yare	
Sand or gravel pit	Sablière ou gravière	
Quarry	Carrière	
Navigational Light	Feu de navigation	
Wharf or pier; breakwater	Appartement ou môle, brise-lames	
Levee or dyke	Levé ou digue	
Dam small; large	Barrage petit; gros	
CONTROL		
International control point with elevation	Point géométrique avec cote	
Spot elevation	Point cote	

SYMBOLS BLUE (UNLESS OTHERWISE STATED)
SYMBOLS BLEUS (SAUF INDICATION CONTRAIRE)

HYDROGRAPHIC AND RELATED FEATURES	HYDROGRAPHIE ET OUVRAGES CONNEXES	
Stream, intermittent or dry	Cours d'eau intermittent ou à sec	
Stream, indefinite	Cours d'eau imprécis	
Falls large; small	Chutes, grandes; petites	
Rapids large; small		
Lake intermittent, indefinite	Lac intermittent, à vue imprécise	
Irrigation canal, ditch	Canal d'irrigation, fossé	
Dry river bed with channel	Rit de rivière à sec, avec chenal	
Inundated land, seasonal	Terrain inondé, en saison	
Marsh or swamp	Marais ou marécage	
Alkali flat	Terrain plat salin	
String bog	Marécages en enfilade	
Icefield, glacier	Champ de glace, glacier	
Forebare flats	Étendis	
Rocky reef	Récif rocheux	
Submerged reef, rock, bare or washed	Écueil, roche à nu ou à fleur d'eau	
Tundra Polygons	Polygones géométriques	

SYMBOLS BROWN (UNLESS OTHERWISE STATED)
SYMBOLS BRUNS (SAUF INDICATION CONTRAIRE)

RELIEF FEATURES	CONFIGURATION DU RELIEF	
Contours	Courbes de niveau	
Depression contours	Courbes de cuvette	
Approximate contours	Courbes approximatives	
Auxiliary contours	Courbes intermédiaires	
Cliff	Faille	
Escarpment	Escarpement	
Mountain range	Montagne, chaîne	
Distorted surface	Surface déformée	
Water	Eau	
Sand	Sable	

SYMBOLS GREEN (UNLESS OTHERWISE STATED)
SYMBOLS VERTS (SAUF INDICATION CONTRAIRE)

VEGETATION	VEGETATION	
Wooded areas	Régions boisées	

MOSQUITO-ZAP GROUP

GEOCHEMISTRY SOIL SURVEY

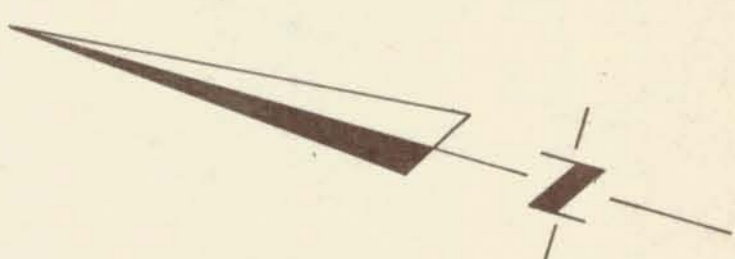
DRILL HOLE LOCATION

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 5371 MAP 3

SCALE: 1inch = 400 ft



DEC 1974



LEGEND

- 1972 soil values
- 1974 soil values
- ⊕ Drill site cleared in July 1974
- Claim post

D.D.H. Coordinates

- D.D.H #1 from #1 Post Mosquito 9
1100W, 700N
- D.D.H #2 from #1 Post Mosquito 4
1100S, 350W
- D.D.H #3 from #1 Post Mosquito 2
1500S, 500W
- D.D.H #4 from #1 Post Mosquito 4
850W, 250S

*Core storage
at well hole
see*

*To accompany assessment report by J.P. Guispa, geologist,
FEB 7, 1975 J.P. Guispa*

**5371
MAP 3**