



42A15SE0592 12 EDWARDS

010

DIAMOND DRILLING

Township: Edwards

Report No: 12

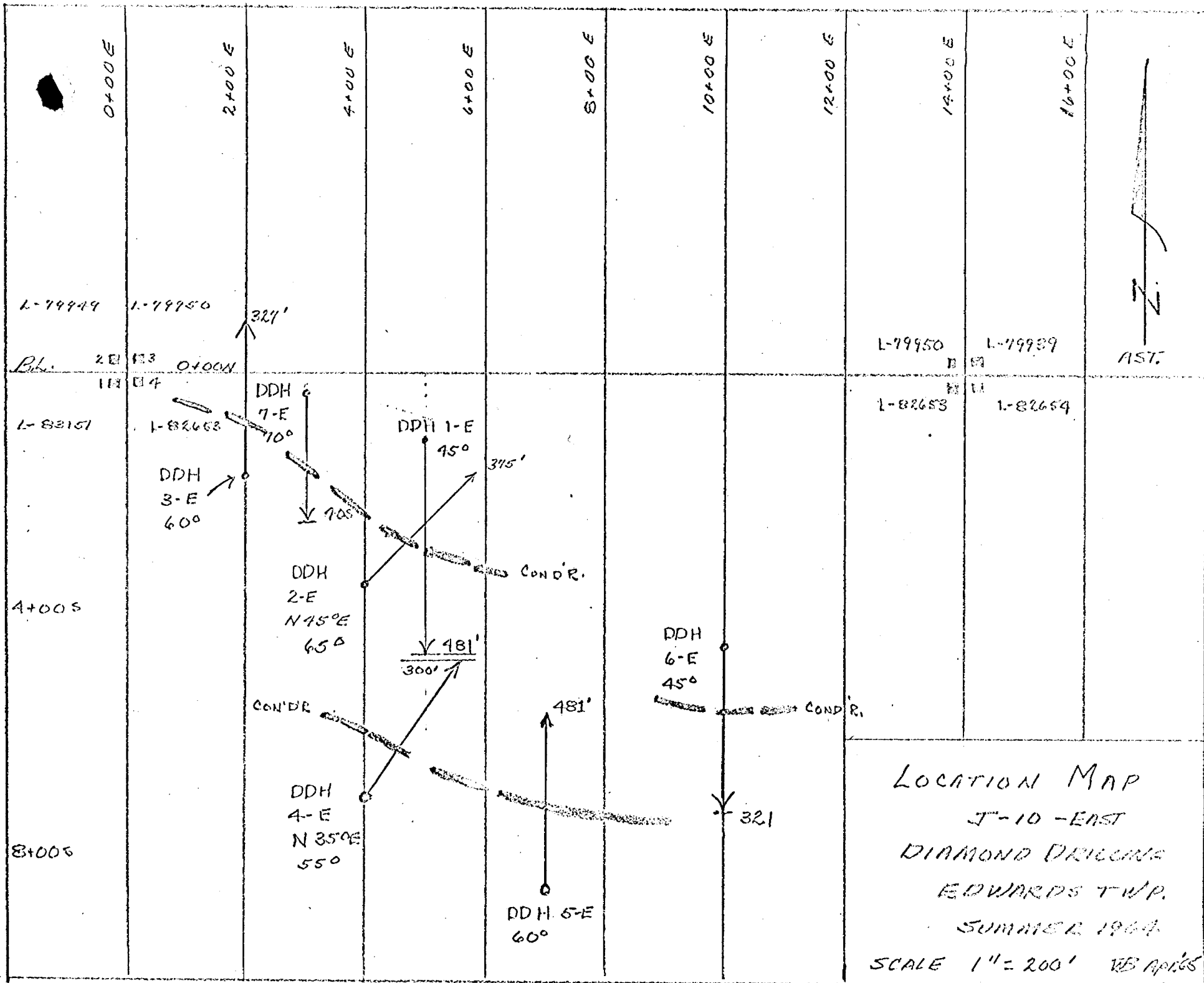
WORK PERFORMED FOR: Canadian Javelin Ltd.

RECORDED HOLDER: SAME AS ABOVE [X]

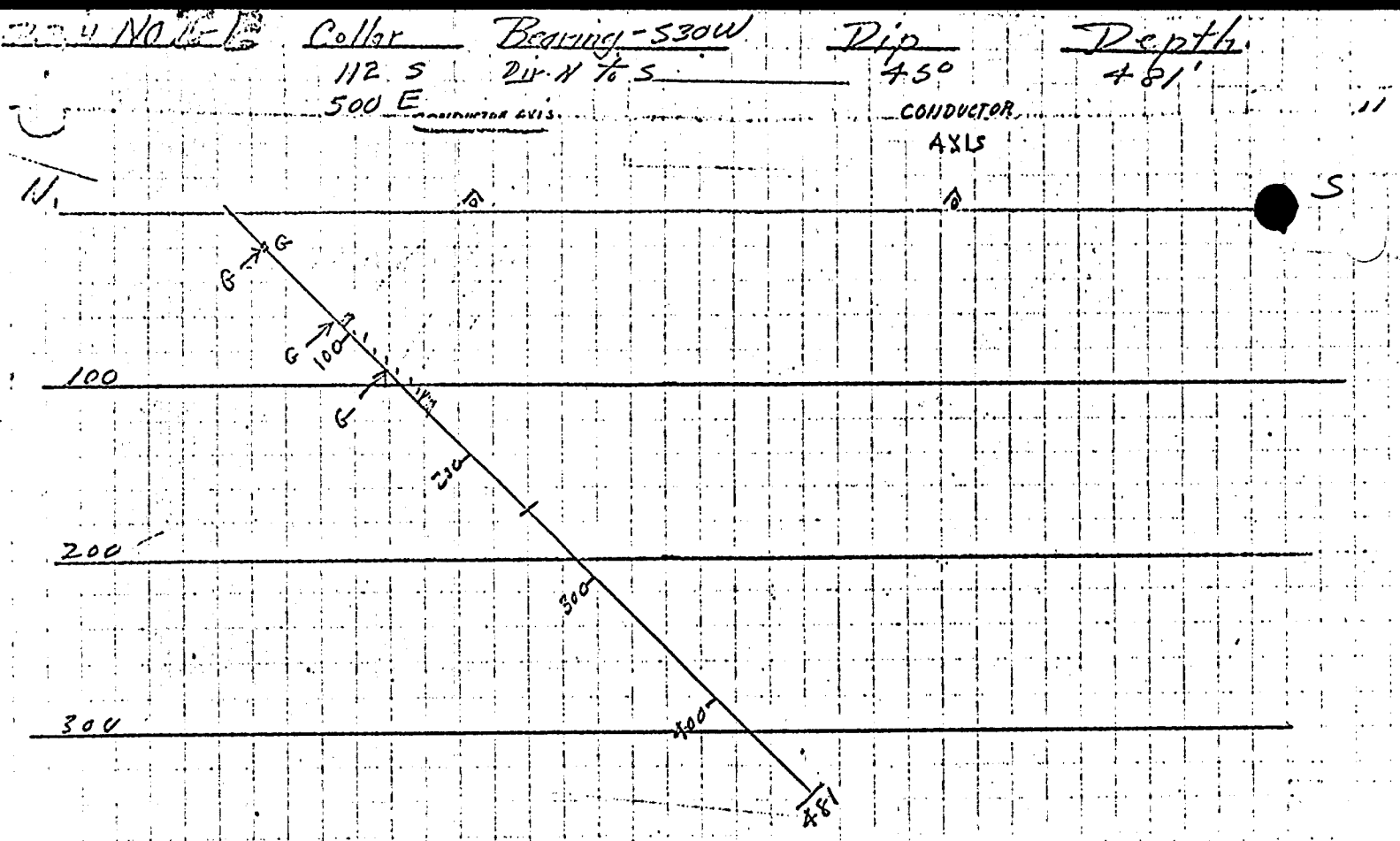
: OTHER []

<u>CLAIM No.</u>	<u>HOLE No.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
L 82653	DDH 1-E	481'	Summer/64	
	DDH 2-E	375'	"	
	DDH 3-E	327'	"	
	DDH 4-E	300'	"	
	DDH 5-E	481'	"	
	DDH 6-E	321'	"	
	DDH 7-E	405'	"	
L 79719	DDH 1-W	281'	"	
	DDH 2-W	282'	"	
L 79722	DDH 3-W	453'	"	
L 79723	DDH 4-W	479'	"	
	DDH 5-W	798'	"	
L 79968	DDH 6-W	391'	"	
	DDH 7-W	350'	"	
	<u>14.</u>	<u>5724'</u>		

NOTES: Original file lost - replaced with Kirkland Lake material on September 25, 1986



LOCATION MAP
 J-10 - EAST
 DIAMOND DRILLING
 EDWARDS TWP.
 SUMMER 1964
 SCALE 1" = 200' REAR VIEW



- 0-16 - Casing
- 16-22.5 - Alt shale - volcanics schistose py 5-10° to c.a.
- 22.5-23.5 - Graphite - py - po zone
- 23.5-25.0 - As 16-22.5
- 25.0-50.0 - As 16-22.5 - Py at 33.5 - Po, chalc 28.5 to 38.8
- 50.0-74.5 - Py-Po banding in 243" section - chl - se. p.
- 74.5-75.0 - sheared out.
- 75.0-83.0 - Alt sed. Figr. chl Diss. py
- 83.0-87.5 - Shear zone - Musc. Cr. diss. py
- 87.5-88.0 - Greenstone py large solk cavities
- 88.0-91 - Py-Po - Graphite
- 91.0-93 - Banded po + py.
- 93. - 95 - Banded Po Py chl.
- 95-100 - ALT SED
- 100-110.5 - Alt sed. minor la. bed po and py
- 110.5-112.5 - Greenstone diss. bd. sulph.
- 112.5-117 - " " diorite
- 117-122 - I. banded diorite + greenstone minor bed. diss. py
- 122-126 - Graphite bd. qtz chl and sulphides
- 126-130 - Alt sed. - chl - bd. sulphides
- 130-175 - Alt sed. minor bd. py & po.
- 152-164 strong po
- 175-187.5 - As 130-175 more OTTASE thinly bd. po.
- 187.5-187.75 - Syenite



ASSESSMENT WORK

T-929

P.D.Y # R.E

Collar
4100 E
3450 S

Bearing
N 45° E

Dip
65°

Depth
375

- 0-7' - Casony
- 7-15.5' - Alt bed β at 40° to C.A. Minor dis pod py - chl.
- 15.5-26.7 - Med. shaly β py & ozt stringer 30° C.A.
- 26.7-28.3 - Med. gr. alt bed chas py.
- 28.3-30' - Graphitic material inferior py.
- 30.0-30.5 - Med. gr. Alt bed with chas py.
- 30.5-44 - Shaly, Material Strong Py β at 30° to C.A. minor carb. seams.
- 44-55' - Fine gr. alt bed, thinly bedded & sub. ozt & chl - serp. β at 15-20° to grt.
- 55-58 - Shaly med gr. β of py & carb.
- 58-62 - Fine gr. bed Alt bed, minor py carb. seams at 15° to C.A. At 60.5' bed of py & carb.
- 62-166.5 - DK fine gr. ozt: c Alt bed dull bed & Dis py & po chl shales, minor carb. seams, Dis 70-76' 1190' RK is DK fine. med gr well bed high ozt. minor diss sulph.
- At 139.2' ozt FELD SEAM with Dis py. β d in section 25° to C.A.
- 166.5-168.7 Shaly with Dis ozt & minor py.
- 168.7-209.5 - Bed. med to fine gr Alt bed chl chas - Disites from 175' to 192' From 182-197 RK shales & serpentine - 197 to 209.5' schistose.
- 209.5-210 - Contact fine gr. shale chl - β py & po some chas
- 210-211.5 - Serp - chl, Alt bed.
- 211.5-213.1 - Strong carb. zone minor dis py.
- 213.1-214.8 - Bed. carb. with chl - Serp shales - py & po
- 214.8-216.5 - Highly serpentinized zone
- 216.5-217 - Graphite zone
- 217-221 - Bed. Alt bed - high carb - dis py & po
- 221-222 - Graphite diss, py & po
- 222-224.2 - Alt bed, carb. with dis py.
- 224.2 - Graphite zone with thin bed py at 224.2' to 225'
- 224.2-287.8 - Very Alt bed soft chl zones calcite shales, fine chl & serp. β at 15-20° Carbon schistose zones at 278-280 and 285-287.8
- 287.8-288.7 - ozt (s.s) with zones minor chas & chl. Dis py
- 288.7-306.5 - Sand as 224-287.8 very minor diss. sulphides
- 306.5-310 - H. gr. ozt - Feld chas in heterogeneous arrangement. Salt & pepper of fluorine.

ASSESSMENT WORK

T-929

D.D. 11 2-E conf. d.

- 310-329.7 - Same as 224-287.8
Slightly more stratified
329.7-338.5 - Same as 306.5-310
338.5-375 - Same as 224.2-287.8
072 vein at 352.5-353.3
Very minor disc py. 7.1. of 40°
- 375: END OF HOLE

ASSESSMENT WORK

T-929

Logged by *B. Blakely*
Notes by *W. MacPherson*

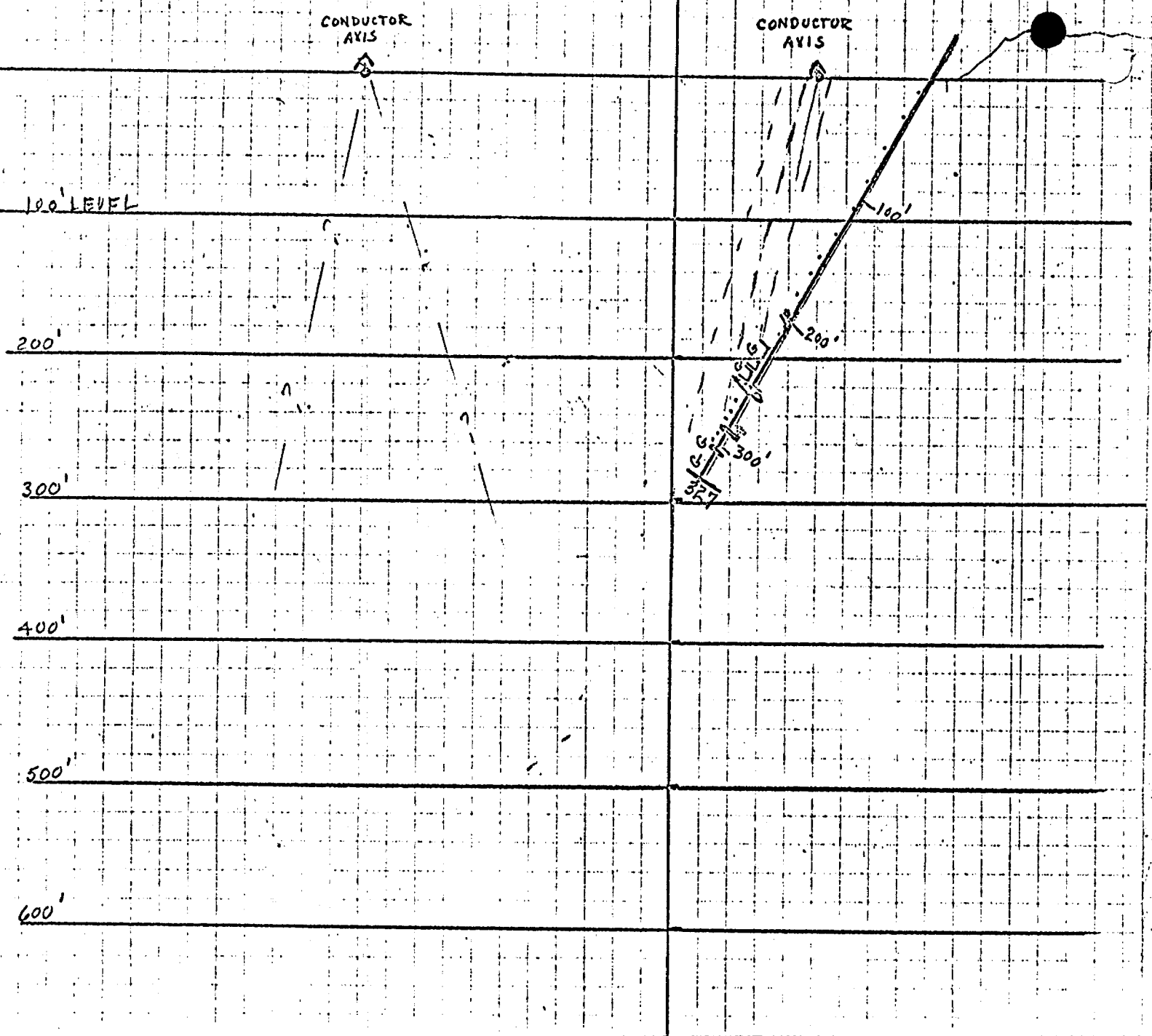
SP. D.H. No. 3E

Callar
2400E
1475S

Proxima Due North
5 to N

Dip
66°

Depth
327'



0-14' casing
 14-34' Alt sed. schistose - Bio - calcite - Musc. Miner. diss. py po
 34-97' Alt sed. et. M. det. qv. OTZ, BIO, FELD, CALCITE Min. diss. py po
 sugg. bd. at 5° c.A.
 97-98.5 Fracture filled zone OTZ Frag. of Alt sed. Diss py
 98.5-115 Gabbroic mat. grading int. Alt sed with ch. zones
 at 30° c.A.
 115-120 Diorite - shears at 10°-15° to c.A. - shears filled with
 py.
 120-198.5 Alt sed. to 139' becoming diorite to 198' then
 Gabbroic with diss. py.

ASSESSMENT WORK

T-929

Shearing at 30° C.A. From 169-171' Frac OZT VEIN minor diss. py
 198.5-205 - OZT 210 SECT STRONG DISS PY & PO
 205 - 211.5 - Andesite minor diss py
 211.5 - 212.7 - OTZOSE ZONE WITH minor diss sulph
 212.7 - 214 - Andesite
 214 - 219.5 - Andesite host with bd. py in th shears at
 215.9, 217.5, 219
 219.5 - 238.2 - Graphite Bds of calcite & py at 45° to C.A.
 238.2 - 242.3 - Epidotized diorite
 242.3 - 250' - Graphite, serpentinized shears. Bd at 20° to C.A.
 247 - 248' epidotized diorite
 250 - 255.2 - STRONGLY Bd. Py & Po some chalc. in diorite host
 255.2 - 284.5 - Basaltic minor diss py
 284.5 - 290.7 - Shear zone strong py mineralization
 290.7 - 293. - Breccia zone OZT, Py, Po Epidote Feld.
 293. - 301 - FRACTURE ZONE CHL-SGRP PY.
 301 - 306 - OZT DIORITE MINOR DISS. PY & PO GRAPHITE
 306 - 310.5 - Massive Py & Po. minor chalc. - graphite
 310.5 - 322 - Diorite minor diss py & po. epidote
 322 - 326.5 - Banded Graphite 10° C.A. also bands of Py & Po
 326.5 - 327 - OZT DIORITE
 327 END OF HOLE

SAMPL NO	FROM	TO	Au	Ag	Cu	Ni	Zn
5142	250	255.3	-	.04	.05	.51	.14
5143	275	284.5	-	-	.03	.15	-
5144	285	290.7	-	-	.03	.20	-
5145	290.7	293	-	-	.01	.19	Tr.
5146	293	301	-	.03	.02	.16	Tr.
5147	301	306	-	-	.05	.05	.09
5148	306	310.5	-	.03	.13	.10	.14
5149	322	326.5	-	-	.04	.02	.08

ASSESSMENT WORK

Logged by: Blackman
 Checked by: W. MacLellan

D.D.H. NO. AE -

Logged - W.B.

Collar

7+00 S
4+00 E

Bearing N35E'

Dir. Water

S TO N

Dip

55°

Depth

3'00'

A L L

- 5-11 - Cassiope
- 11-35 - Amphib - matrix fracture zone
- 35-50 - light colored / 100% bd volcanics diss py
- 50-56 - Quartz
- 56-57.5 - Thymolite, diag & bd py. bd 20°C.A
- 57.5-75 - Amphib sch. diss. py
- 75-100 - Fg. light colored matrix bd 20°C.A (22.25°C.A)
- 100-102 - Amphib sch.
- 102-125 - Vfg. volcanics bd 20°C.A.
- 125-156.5 - Fg. bd. few or volcanics matrix diss py
Chl & serp. bands bd 20°C.A, 11 at 146, 10 at 149.
- 156.5-159 - Coarse gr. mass. serp. zone resembles staurolite
- 159-174 - volcanics or alt sed bd at 20°C.A.
- 174-176.5 - diorite
- 176.5-216.5 - Structural change from diorite to alt sed. bd at 25°C.A.
Niraxus zone, parallel to bed. Serp. zone of graphite
- 191.5-192 - epidote & minor diss py
- 216.5-253.2 - Coarse gr. almost gneissic or 2 - staurolite chl. Kk
somewhat altered - 226.8 to 227 diss po &
serp. slugs diss py & po
- 253.2-254.9 Diorite or veins on either side
- 254.9-300 M-fg. Bd. Volcanics - seds. - Orzose in places
Bd. at 0°-20° to C.A. minor Py & Po in spots

300

END OF HOLE

ASSESSMENT WORK

T-929

- 211.5 - Fine gr. fd. alt. sed. - calcite stringer.
- 211.5 - 217.5 - Same as previous section - Serp. sh. & py. contains small zone of chalc. chalcite Bd 20° C.A.
- 217.5 - 226.9 - Same as containing. Bd. & thin py. & po.
- 226.9 - 231 - Cherty - po - Bd 20° C.A.
- 231 - 234.6 - Shaly, siliceous with serp. sh. & py. diss. py.
- 234.6 - 237.2 - Same - diorite cut by act. veinlets - py. Bd 20° C.A.
- 237.2 - 248 - Alt. sed. fine gr. - chalc. sulf. bed at 25% C.A.
- 248 - 271.2 - Dense block. Sulf. with chalc. Tr. of bed at 15° C.A.
- 271.2 - 296.2 - Ort - calcite stringer - chalc. bands - Diss. & bed sulf. beds 20 to 25% C.A.
- 296.2 - 308 - Cherty RK contains ort - pyrites - chalc. - fairly large. Bd. & diss. sulf. beds. Bd. contains sh. & py. of 15° contains sulf. & chalc.
- 308 - 315 - Fine gr. Bd. Hard graphitic material with fine Ort & calcite stringer. Diss. & Bd py. at 20% C.A.
- 315 - 334 - Coarse, soft graphitic material with sh. & 20% py. contains chalc. & serp. Bd. at 317' C.A. 15° at 334'
- 334 - 358.9 - Graphitic Shale minor bds py 15-20° C.A. minor blobs of chalc.
- 358.9 - 360.5 - Shredded diorite minor diss. py & po.
- 360.5 - 417.25 - Hard Graphitic Shale minor py bds 15-20% C.A.
- 417.25 - 418.25 - Breccia Zone - Calcite Py & Graphite
- 418.25 - 441.5 - Fig. fd. Graphitic shale - calcite blobs.
- 441.5 - 448.5 - Mfg. Alt. diorite, finely diss. py.
- 448.5 - 461.8 - Vfg. Graphitic material Bd at 25-30°
- 461.8 - 463.8 - Same as 441-448
- 463.8 - 464.5 - Graphitic material
- 464.5 - 481.2 - Same as 441-448
- 481.2 - END OF HOLE

G.
G.
G.

Graphite some sulfides.
probably conductor in this area.

ASSESSMENT WORK

Logged by [Signature]
Notes by [Signature]

D.H. NO: 5-E - Collar
8150 S
7100 E

Bearing - Dye N
Dir - S 76 W

Dip
60°

Depth
481'

nearest etc. Mt sed. st. N25°E dip 75°SE

- 0-6 - Crumey
- 6-23.5 - Fine gr. alt sed. with bel. & dis. py. po. minor chalc. chl & sup. shon. planes sh. bel. at 30° to C.A.
- 23.5-25 - Mass sulphide mineralization po
- 25-33.9 - Diomite bel. to C.A. minor chalc.
- 33.9-43 - Shiny dis. dark mass. sulf. - drusy
- 43-50.2 - Alt. sed. soft flaky arsenic shales. Sulphide bel. at 15° to C.A.
- 50.2-62.5 - Fine gr. alt sed. bel. at 25° to C.A.
- 62.5-83 - Mt sed. bel. & dis. sulphides
- 83-90.8 - Fine gr. Dh. Mt sed. minor dis. sulf. & bel. at 20° to C.A.
- 90.8-98.3 - Fine gr. alt sed. bel. & dis. sulf. bel.
- 98.3-102 - Med. gr. diomite shiny dis. po.
- 102-106 - Fine gr. alt sed. Dis. py & po. bel. at 25° to 30° to C.A.
- 106-106.5 - Crumey gr. diomite
- 106.5-107 - Alt. sed. fine gr.
- 107-109 - Med. gr. diomite minor dis. py & po.
- 109-115.2 - Fine gr. alt sed. bel. contains prominent seams of Bio. mineral. chl. bel. & shiny. at 20° to C.A.
- 115.2-116 - Diomite
- 116-127.5 - Same as footed from 109-115.2 - chl. shon. shiny py.
- 127.5-128.5 - Diomite
- 128.5-128.5 - Greenstone shiny py
- 128.5-131.5 - Fine gr. alt sed. - calc. bel. 10° to 15° to C.A.
- 131.5-132 - Diomite
- 132-133.5 - Greenstone shaly. bel. po.
- 133.5-137.5 - Fine gr. bel. sed. sulf. shon. 11% bel. at 40° to core axis shon. serpentine
- 137.5-147 - Diomite shiny dis. sulf.
- 147-176.5 - Fine gr. alt sed. zones of flake st. & chl. bel. at 20° to C.A. minor dis. sulphide & calcite shiny
- 176.5-187.5 - Fine gr. diomite black Basalt int. (Wormholes?)
- 187.5-195.3 - Bel. alt. sed. contains act. chl & minor sulphide
- 195.3-200 - Same as before. but more act. and shon. minor breccia - shiny sulphide mineralization contains calcite green.

ASSESSMENT WORK

F-929

D. W. C. E. Collier
47255
1000 E

Requing
Doe S.
D.C. - N.T.S.

Dip
45°

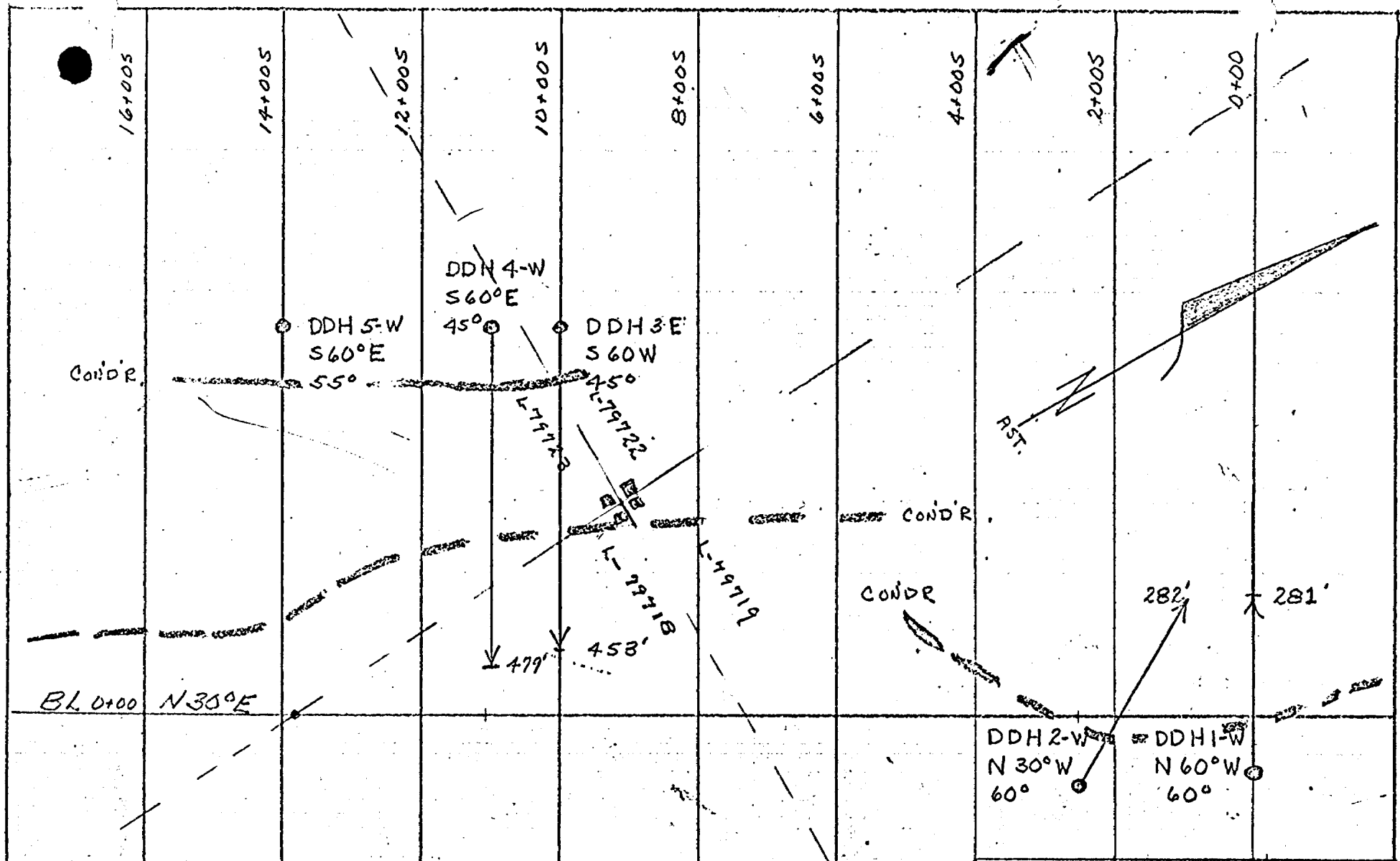
Depth
321

- G-38 - casing
- 38-53.1 - Fine gr. bd seds with chl. sh. planes - cherty
minor chert py
- 53.1-97.1 - Gneissite det py at 96.5
- 97.1-107 - Graphite bd. det chert py.
- 107-112.2 - Gneissite with det py.
- 112.2-118.6 - Graphite with bd. sh
& det py shear zone
at 113-114 & 116-116.8
119-112.2 det py
- 118.6-130.5 - Alt sed bd at 60° chl & sup shear py.
Bd at 60°
- 130.5-132.1 - Finely interbedded Graphite & calcite with
bd. py.
- 132.1 - 156.7 - Finely bedded, epidotized zone py po
minor chert 170-171 - strongly mineralized
- 156.7 - 157.6 - Graphite with calcite & det py. Bd. at 50°
- 157.6 - 161 - Alt sed py along sh. planes
- 161 - 167.6 - Finely bedded graphite py or calcite
Bd at 60° C.A.
- 167.6 - 171.5 - Alt sed with sup shear py.
- 171.5 - 172.5 - Graphite
- 172.5 - 213.8 - Finely bedded alt sed, orz zone, chert zone
- 213.8 - 214.5 - Finely bedded graphite & py at 55°
- 214.5 - 225' - Alt sed strong mineral zone 217.5
to 217.75'
- 225 - 240 - Alt sed. cherty in places
- 240 - 245 - Slate met
- 245 - 249 - Gneissite
- 249 - 253.6 - Alt sed.
- 253.6 - 266.5 - Gneissite or dense ^{arg} serpentinized material carries
orz & calcite
- 266.5 - 288' - Finely bedded, fine gr. orz, calcite, chl, sup.
Serp. shears at 45° C.A. - Very coarse gr, marked
calcite zone from 274-274.4 & 275-276
- 288 - 305.6 - Gneissite zone minor py along shear planes
- 305.6 - 317.5 - Alt Seds Bd at 30° to C.A.
- 317.5 - 321 - Alt Intense - soft flaking
- 321 END OF HOLE

} Sediments
 } Gneissite - Decade
 }
 } altered sediment
 }
 } Probable conductors
 } Altered sedimentary
 } Graphite bands
 } disseminated
 } Sulfides

altered
 Sediments
 some Shearing

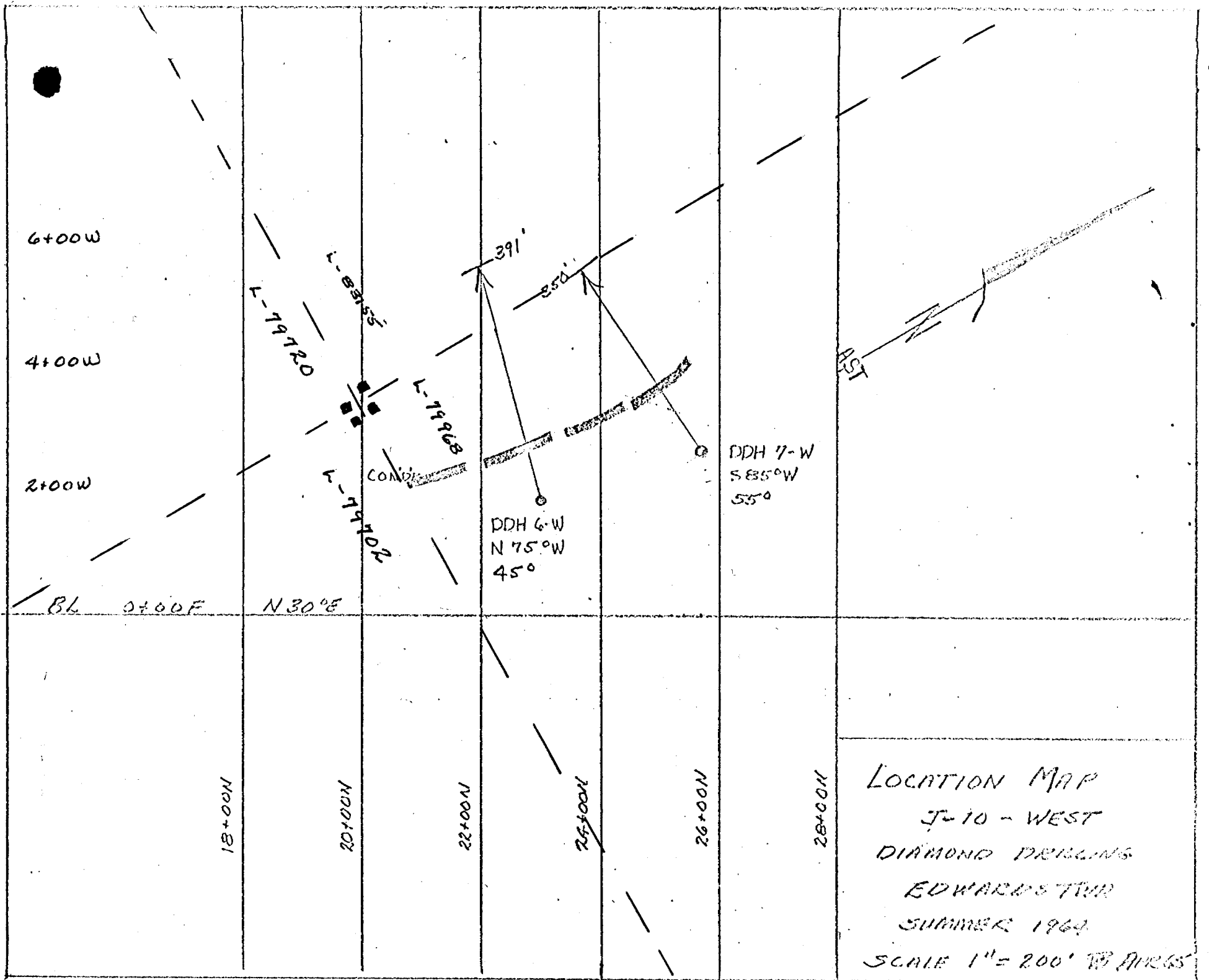
Logged by Blakeman
 Notes by W MacPherson



ASSESSMENT WORK

-929

LOCATION MAP
 T-10-WEST
 DIAMOND DRILLING
 EDWARDS TWP
 SUMMER 1964
 SCALE 1"=200' 13 APR '65



6+00W

4+00W

2+00W

BL 0+00F

N 30° E

18+00N

20+00N

22+00N

24+00N

26+00N

28+00N

L-82753

L-79720

L-79928

L-79402

COND

DDH 6-W
N 75° W
45°

DDH 7-W
S 85° W
55°

391'

250'

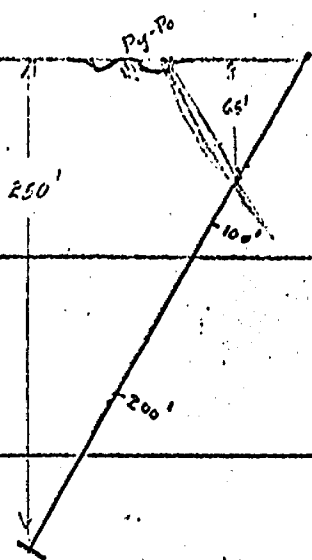
AST

LOCATION MAP
J-10 - WEST
DIAMOND DRILLING
EDWARDS TRM
SUMMER 1964
SCALE 1" = 200' TO ANGLES

I.W. Collar
 0+00
 0+90 E

Bearing N 60° W
 DIR. E + W. (and W.) 300
 N. 60° W

DEPTH
 281'



300' LEVEL

LOG.

0-6 casing
 6-22 Dark fine gr basic RK (Grossic) diorite
 16.8"-17.2 Syenite Dyke 70° core axis
 18.0 - 18.5 " " "
 22-29.9 Basalt minor pyrite
 29.9-35.8 Basalt contains dissen & banded PydPo. 50% core axis
 32.5-32.8 Syenite
 35.8-40.0 Fine grained basic (Andosite) 40° t. core axis Pisspy
 40.0-62 Garnetiferous zone minor py chl
 62 - 66.3 Massive Py Po
 66.3-70.0 Quartzose zone banded py 30° t. c. a.
 70-75 " basic bands and Py bands
 75-100 Basalt
 100-105 " gneiss and quartzose
 105-108 " "
 108-133 Granite Feld. Gneiss
 133-208 Syenite
 208-260 Basalt
 260-281 Granite
 281 END OF HOLE

SAMPLE No.	FROM	TO	Au	Hg	Cu	Pb	Zn
5101	62	66.3	-	.03	.11	-	.03
5102	66.3	70	-	-	.04	-	.04
5103	70.0	75	-	-	.05	-	Tr.

ASSESSMENT WORK

T-929

1W-18
 1W18
 1W 208
 1W 224
 1W-233
 1W 278
 1W 281

Log By W. Blackman
 Notes By W. Blackman

2-W

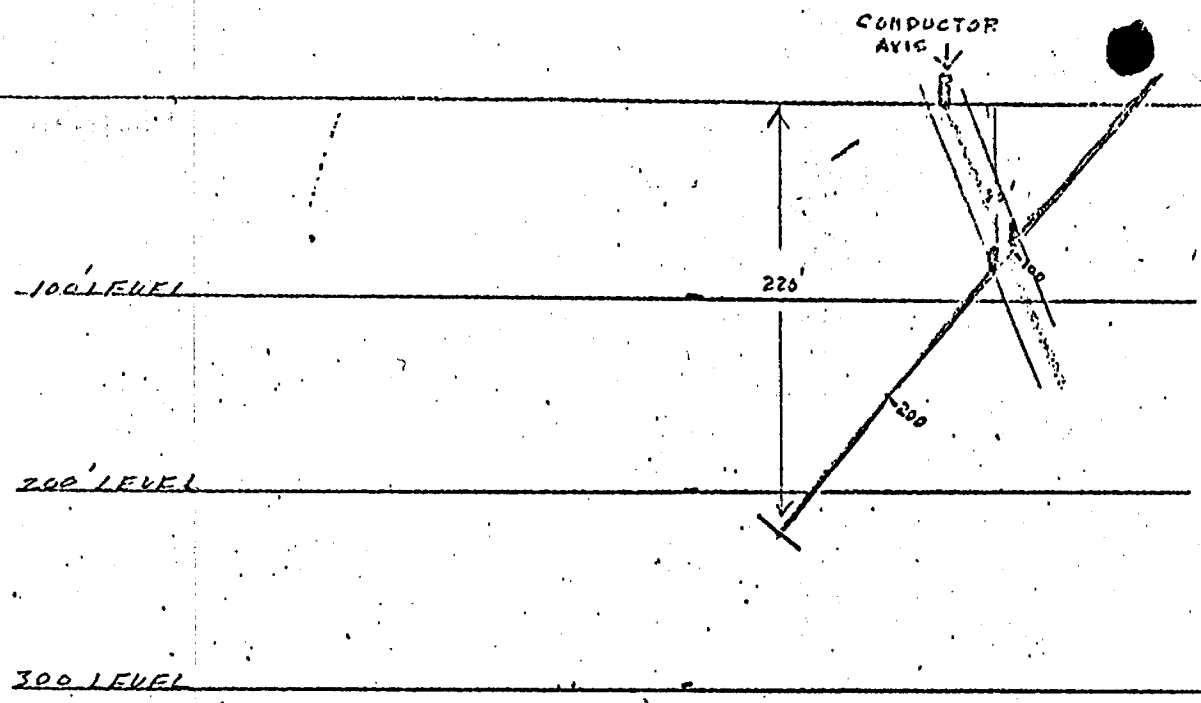
COLLAR
2+50 S
1+00 E

BEARING - N30W
DIR. - E to W.

DIP
60°

DEPTH
282.5'

1" = 100'



- LOG -

0 - 6 - casing
 6 - 75 - Diorite
 75 - 85.5 - Garnetiferous meta. andesite with minor diss. sulphides
 85.5 - 86.5 - Med gr. grey andesite
 86.5 - 90.5 - Mass. sulphides py + Po.
 90.5 - 95' - OTZOSE ZONE - Feld., Biotite, chlorite, Diss. sulph (5-10%)
 95.0 - 97.0 - Andesite - chloritic zones - banded sulph (10%)
 97.5 - 100' - Syenite
 100' - 110.2 - Greenstone fairly strong banded sulphides Py.
 110.2 - 129.0 - Basalt - chloritic zones - thin bands of pyrite minor diss. sulphides
 129.0 - 130.0 - As above - stronger diss. py.
 130.0 - 132 - Diorite
 132 - 133.5 - Diorite diss. sulphides
 133.5 - 138 - Mass. + Banded sulphides - chloritic zones (Py - Po) chalc?
 138 - 138.5 - Bio. + chl. zone
 138.5 - 140.0 - Syenite
 140 - 141.5 - Syenite - chloritic zones diss sulphides
 141.5 - 146.5 - Otzose zone with chl. banding - thin bd sulphides 20% cov
 146.5 - 147.7 - Med gr. basic minor diss. sulphides
 147.7 - 150' - Otzose zone - minor diss. sulph.
 150.0 - 150.5 - Greenstone - strong banded sulphides
 150.5 - 153.5 - Interbanded Otz chl, & diss sulphides
 153.5 - 180.5 - syenite
 180.5 - 198.2 - Fine gr diorite minor py.
 198.2 - 199.7 - syenite
 199.7 - 201.5 - Fine gr. diorite

SAMPLE No	ASSAYS					
	FROM	TO	AV Ag	Co	Ni	Zn
5104	43	47.25	-	.05	-	-
5105	78.0	80.0	-	.03	-	.06
5106	84.0	87.0	-	.02	-	TR
5107	87.0	90.5	-	.14	-	-
5108	90.5	94.5	-	.14	-	-
5109	94.5	99.0	-	.04	-	-
5110	108	113	-	.06	-	.02
5111	132.5	138	-	.23	-	-
5112	150	153	.005	.03	.36	-

Z:W cont'd.

- 201.5 - 201.65 - syenite & chl zone
- 201.65 - 203.0 - med gr. diorite
- 203.0 - 203.5 - Syenite
- 203.5 - 207 - Fine gr. dior.
- 207.0 - 208 - Syenite
- 208.0 - 215.25 - Fine gr. dior - syenite seams
- 215.25 - 222.5 - Basalt, minor py seams Qtz & chl. (< 3%)
- 222.5 - 225 - Fine gr. diorite
- 225 - 231 - Med gr. diorite
- 231 - 235 - Med gr. diorite minor py seams 5-10' thick with
- 235 - 237 - Schistose zone chloritized
- 237 - 269.5 - Med gr. diorite - chl.
- 269.5 - 274.25 - Syenite
- 274.25 - 281.25 - Diorite
- 281.25 - 282.5 - Biotite granite
- 282.5 - END OF HOLE



Logged By W. Blakeman
Notes By W. MacPherson

ASSESSMENT WORK

T-929

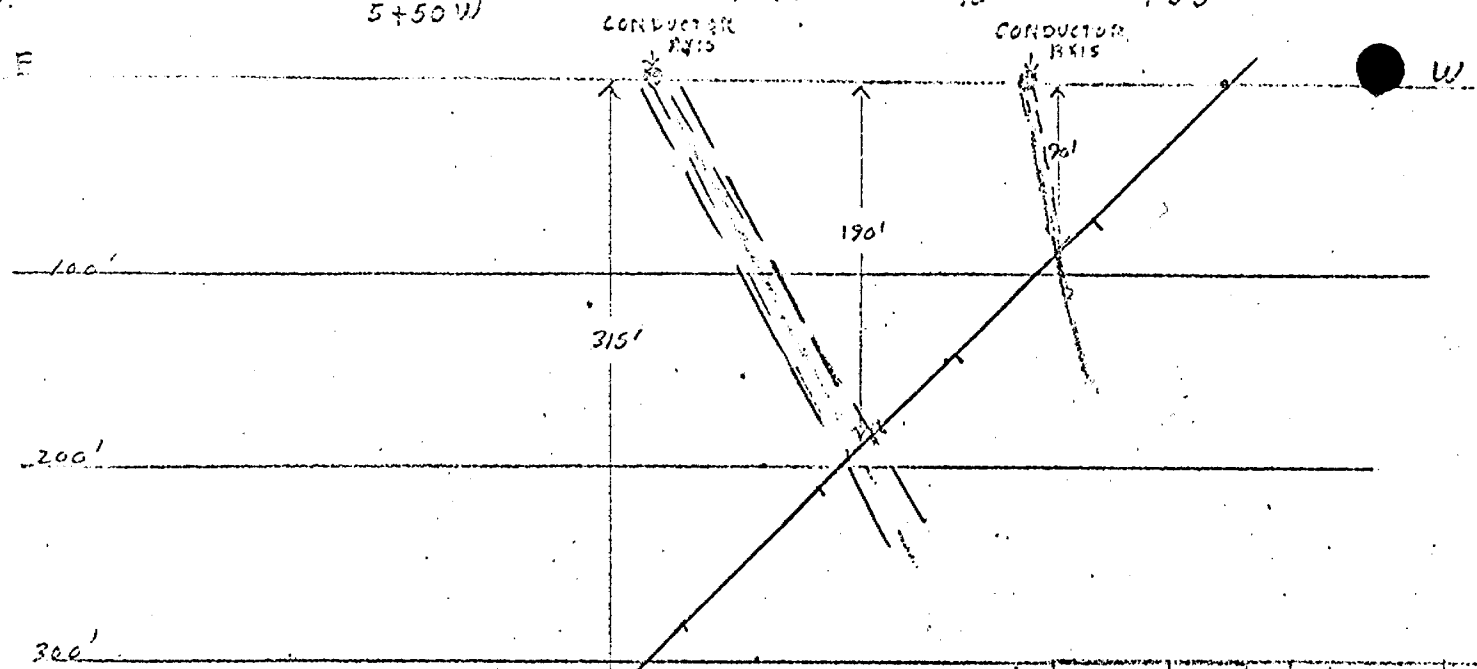
~~1000~~ M. 3.10

Colony
10+005
5+50 W

Bearing S 60 E
DIR. - SUTHE.

DIP
45°

DEPTH
463'



LOG

2-6 - CASINGS	
6-7.5 - DIORITE	
7.5-18 - syenite	
18-19 - DIORITE	
19-20.5 - syenite	
20.5-32 - DIORITE - CHL. - THIN STRINGERS PY.	
32-42 - OTZ DIORITE	
42-51 - CHL. Greenstone minor dissem sulphides	
51-59 - OTZ ZONE	
59-62.5 - DIORITE	
62.5-67 - Greenstone minor diss. sulphides	
67-75 - Diorite - garnets	
75-88 - Diorite	
88-90.5 - CHL. ZONE MINOR SULPHIDES	
90.5-97 - Diorite	
97.0-104 - CHL. ZONE DISSSEM SULPHIDES MINOR GARNETS ZONING 60° to 45° to CORE AXIS	
104-105 - Greenstone garnets	
105-108 - DIORITE GARNETS	
108-125 - DIORITE WITH CHL. ZONES MINOR GARNETS AND SULPHIDES	
125-127 - Massive sulphides Po.	
127-128 - Greenstone minor diss. py.	
128-136 - Gneiss, biotite, chlorite zones, banded sulphides py.	
136-137 - Green. VEG CHECK	
137-149.5 - syenite	
149.5-151.5 - V.G. DIORITE	
151.5-154.8 - DIORITE - CHL. MINOR THIN BANDS PYRITE	
154.8-164 - DIORITE - CHL. ZONES MINOR DISS. SULPHIDES	
164-209 - syenite	
209-225 - V.G. DIORITE MINOR DISS & BANNED PY.	
225-227.5 - DIORITE or Biotite Schist	

SAMPLE NO	FROM	TO	AV	Ag	CU	Fe	Zn
5113	125	127	.005	.05	.04	-	-
5114	127	128	-	-	.03	-	-
5115	128	136	-	-	.04	-	-
5116	136	137	-	-	.25	-	-

3-W Cent'd

	SAMPLE No	FROM	TO	Av. %	Cu	Ni	Zn
227.5 - 227.75 - CHL.							
227.75 - 228.0 - BIOTITE OF BIOTITE SCHIST							
228.0 - 228.25 - OTZ BIOTITE							
228.25 - 228.5 - BIOTITE OF BIOTITE SCH. minor sulphides							
228.5 - 228.75 - GRANITE							
228.75 - 229.0 - BIOTITE OF BIOTITE SCHIST							
229.0 - 229.25 - Syenite							
229.25 - 229.5 - DIORITE OF BIOTITE SCH							
229.5 - 229.75 - GRANITE							
229.75 - 230.0 - Biot. gy. diorite minor diss							
230.0 - 230.25 - OTZ DIORITE							
230.25 - 230.5 - Syenite							
230.5 - 230.75 - BIOTITE OF BIOTITE SCH.							
230.75 - 231.0 - BIOTITE SCH CHL BANDED PY							
231.0 - 231.25 - DIORITE BIOTITE CHL BANDED PY & PO							
231.25 - 231.5 - QUARTZ VEIN	5117	250	253		.18		
231.5 - 231.75 - DIORITE CHL & BIO.							
231.75 - 232.0 - GRANITE							
232.0 - 232.25 - OTZ DIORITE BANDED PY & PO - BIO - CHL.	5118	255	256.85		.06		
232.25 - 232.5 - OTZ VEIN	5119	256.85	261.0	.01	.57		
232.5 - 232.75 - BANDED TO MASSIVE PY & PO VERY MINOR CHALCO WITH CHL & OTZ SPARS							
232.75 - 233.0 - OTZ VEIN MINOR DISS. PY							
233.0 - 233.25 - OTZ VEIN WITH CHL BIO. & MINOR PY	5120	261	263.7		.03		
233.25 - 233.5 - DIORITE	5121	265	266.6		.03		
233.5 - 233.75 - OTZ VEIN							
233.75 - 234.0 - OTZ VEIN							
234.0 - 234.25 - OTZ VEIN WITH CHL & DIORITE	5122	267	267.7	.005	.02		
234.25 - 234.5 - SYENITE	5123	269	270.3		.04		
234.5 - 234.75 - Py & Po with CHL & BIO.							
234.75 - 235.0 - MINOR Py & Po with OTZ	5124	271	271.9		.07		
235.0 - 235.25 - Contacted zone OTZ - CHL, BIO, Py Po.	5125	273.8	275.25		.07		
235.25 - 235.5 - minor chalc	5126	276.1	278.0	.005	.27		
235.5 - 235.75 - OTZ VEIN							
235.75 - 236.0 - ZONE OF OTZ CHL & BIO Po (minor)							
236.0 - 236.25 - OTZ VEIN	5127	282.2	283.6		.03	.05	
236.25 - 236.5 - OTZ, CHL, BIO Py Po							
236.5 - 236.75 - No show + garnets	5128	285.0	288		.05		
236.75 - 237.0 - CHL ZONE + GARNETS							
237.0 - 237.25 - DIORITE MINOR GARNETS							
237.25 - 237.5 - CHL ZONE + GARNETS							
237.5 - 237.75 - DIORITE							
237.75 - 238.0 - CHL ZONE + GARNETS							
238.0 - 238.25 - DIORITE							
238.25 - 238.5 - CHL ZONE + GARNETS							
238.5 - 238.75 - DIORITE							
238.75 - 239.0 - Greenstone CHL - GARNETS							
239.0 - 239.25 - DIORITE THIN ZONES OF CHL, & GARNET							
239.25 - 239.5 - SYENITE							
239.5 - 239.75 - DIORITE							
239.75 - 240.0 - Greenstone minor diss. py							
240.0 - 240.25 - DIORITE OF BIOTITE SCH.							

3-W cont'd.

322.2 - 322.5	- Greenstone CHL minor diss py
322.5 - 323	- DIORITE
323 - 323.3	- Greenstone
323.3 - 324	- DIORITE
324 - 324.7	- Greenstone
324.7 - 325.3	- DIORITE CHL.
325.3 - 324	- Greenstone diss py.
324.6 - 325.2	- DIORITE
325.2 - 329.8	- DIORITE CHL.
329.8 - 345.5	- DIORITE & BIOTITE SCH.
345.5 - 349.1	- BIOTITE ZONE
349.1 - 349.5	- SYENITE
349.5 - 357.5	- FA BIOTITE RK
357.5 - 359	- SPITENSTONE
359 - 366.5	- FA BIOTITE RK MINOR SULPH.
366.5 - 386	- BIOTITE SCH CHL.
386 - 386.7	- GRT-ORTHO-BIOTITE GN.
386.7 - 388	- BIOTITE SCH
388 - 391.65	- GRT ORTHO-BIOTITE GN.
391.65 - 400.1	- BIOTITE SCH
400.1 - 401.5	- Banded GRT & CORNST SR DIORITE
401.5 - 407	- SYENITE
407 - 425.25	- BIOTITE SCH CHL. minor py
425.25 - 426	- GRT BIO GN.
426 - 428.5	- BIOTITE SCH.
428.5 - 430	- GRT BIO GN & BIO CHL SCH.
430 - 432	- BIO CHL SCH.
432 - 433	- GRT BIO GN & BIO CHL SCH.
433 - 453	- BIO. SCH
453	END OF HOLE

Lagged by W. Blackman
Notes by W. Macpherson

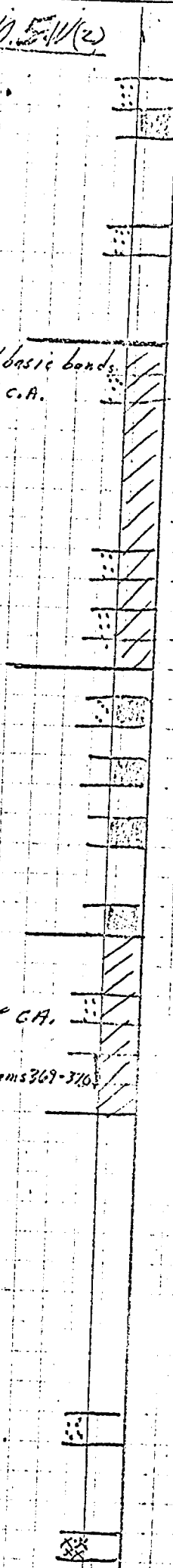
419 - 419.3	- syenite
419.3 - 419.5	- BIOTITE RICH RK.
419.5 - 419.8	- syenite
419.8 - 419.9	- BIOTITE RICH RK
419.9 - 420	- syenite
420 - 420.5	- BIOTITE RICH RK WITH CHL SHEARS
420.5 - 422.5	- SYENITE
422.5 - 439	- BIOTITE RICH RK SCH.
439 - 442	- F Gr. DIORITE
442 - 442.5	- EPIDOTIZED ZONE WITH PY.
442.5 - 453.3	- BIOTITE RICH RK SCH.
453.3 - 454	- OTZ BIOTITE
454 - 456.7	- syenite
456.7 - 458	- F Gr. DIORITE
458 - 459.5	- syenite
459.5 - 460	- DIORITE
460 - 460.6	- SYENITE
460.6 - 463.6	- BIOTITE RICH RK.
463.6 - 463.9	- syenite
463.9 - 466.4	- DIORITE
466.4 - 473.35	- syenite
473.35 - 479	- Fine gr granite
479	END OF HOLE

Log by T. Blakeman
 Notes by W. Macpherson

	STAMP No	From	To	By	CU		27
0-4 Casing							
4-9.5 - F. gr. Basalt							
9.5-31.4 - Gabbro							
31.4-37 - Mt sed Bio, chl, diss. py 55° C.H.							
37-46 - M. gr. Diorite - 37.4-37.6 Chl zone with chalc							
46-56 - Garnetiferous chl. material and diorite 45° C.H.							
56-60 " " "							
60-65 Diorite							
65-69.5 Garnetiferous chl							
69.5-75.5 - Diorite & Banded chl material, Garnets, 50° C.H.							
75.5-76.5 - Med gr diorite							
76.5-76.7 - Garnet chloritic zone							
76.7-78 - Qtz BIO GARNETIFEROUS ZONE							
78-79.5 - Diorite with banded chl. zones							
79.5-80 - Qtz, Garnets							
80-83 - Med gr. diorite							
83-84.5 - Garnetiferous zone							
84.5-87 - Diorite							
87-88.5 - Diorite - Garnets chl minor diss. py							
88.5-95 - Greenstone Garnets 40° C.H.							
95-99 - Med gr diorite chl shears diss py							
99-101.5 - Greenstone garnets Bd.							
101.5-102 - As above but with banded sulph							
102-105.4 - Mass. sulph in Garn. greenstone							
105.4-109.5 - Qtz VEIN							
109.5-114.3 - " " chl shears 1" apart							
114.3-118.3 - Qtzose BIO ZONE BANDED Py & Po 50° C.H.							
118.3-118.3 - Garnet Biotite sch.							
118.3-123.3 - Qtzose - BIO - chl shears							
123.3-126.25 - Massive Po in Bio & chl.							
126.25-126.9 - Granite							
126.9-128.9 - Banded Py & Po greenstone							
128.9-131.5 - Garnet chl Bio diss py.							
131.5-143.5 - Diorite - chl - Garnets							
143.5-145.5 - Greenstone with Mass Py & Po.							
145.5-147.5 - Qtz - BIO							
147.5-147.8 - CHL.							
147.8-148.4 - Syenite							
148.4-148.9 - chl							
148.9-150 - Qtz BIO GN.							
150-150.5 - CHL.							
150.5-153 - Qtz BIO FELD GN.							
153-153.5 - Qtz VEIN							
153.5-155.5 - DIORITE							
155.5-156 - Qtz VEIN							
156-162.5 - Fgr diorite							
162.5-176 - Qtz BIO FELD GN.							

D.D. H NO. 511(2)

- 176-177.4 - Basalt diss sulph.
- 177.4-178.5 - OTZ BIO
- 178.5-195 - DENSE Fgr basaltic chl.
- 195-195.5 - Greenstone
- 195.5-197.5 - AS 178.5-195
- 197.5-198.5 - Greenstone dissem py.
- 198.5-209. - Diorite chl.
- 209-219.7 - OTZOSE BIO - BASIC BANDS
- 219.7-226 - DIORITE
- 226-237.6 - OTZ BIO FELD GN - with small basic bands
- 237.6-239.1 - ALT SED. HIGH CHL, BIO, DISS PY 60° C.A.
- 239.1-239.5 - OTZ BIO FELD GN.
- 239.5-240.6 - ALT SED.
- 240.6-241.1 - SYENITE
- 241.1-241.9 - DIORITE
- 241.9-243.9 - SYENITE
- 243.9-248.7 - ALT SED. CHL DISS PY.
- 248.7-253.5 - SYENITE
- 253.5-258.5 - CHL-CARB. MINOR DISS. PY.
- 258.5-272.7 - OTZ. FELD BIO (GRODITE)
- 272.7-273.3 - Greenstone
- 273.3-275 - OTZ VEIN MINOR DISS. PY.
- 275-276.7 - ALT SED BIO CHL
- 276.7-277 - OTZ BIO VEIN
- 277-278 - ALT SED.
- 278-279 - OTZ VEIN
- 279-281 - ALT SED. 30° C.A.
- 281-283.2 - Greenstone - OTZ
- 283.2-284 - OTZ VEIN
- 284-289.7 - BIOTITE SCH (soft)
- 289.7-301 - syenite
- 301-302 - ALT SED-OTZ-CHL-DISS PY 45° C.A.
- 302-367.3 - syenite
- 367.3-370.3 - Greenstone minor bl py. 50° C.A. OTZ seams 369-370
- 370.0-381.4 - Syenite-granitic 377-379
- 381.4-391.5 - Greenstone bl 30° C.A.
- 391.5-411.0 - ALT SED. - BIOTITE ZONES 30° C.A.
- 411.0-412.2 - Greenstone
- 412-432 - ALT SED CHL ZONES 45° C.A.
- 432-449 - DIABASE
- 449-590 - GABBRO CHL SHEARS
- 590-615 - DIABASE
- 615-662.25 - OTZ-ORTHOCLASE-BIOTITE CHL
- 662-669.8 - Pink Granite
- 669.8-690.4 - OTZ FELD-BIO GN FOUNDATION 60° C.A.
- 690.4-701 - Greenstone - CHL - OTZ DISS PY. 60° C.A.
- 701-706.8 - Interbanded Greenstone & Qtz Feld Gn.
- 706.8-710 - Granite
- 710-715 - As 701-706.8
- 715-718 - Bio & CHL KK Flecks of MoS₂



D.P.H. NO 5

718-726.5 - Interbedded Q&F. on & Greenstone
726.5-728.5 - OZT 310 FIELD GN.
728.5-730.5 - CHL-BIO RK 60° CA.
730.5-731 - OZT 210 FIELD GN.
731-733 - Greenstone & Mass py & po
733-736.5 - Granite & Syenite
736.5-786.5 - Medgr. Syenite - Gneissic - Granite in
some minor zones.
786.5-787.5 - Dense Vfg. dark green Basaltic RK.
789.5-791 - Syenite
791-794.75 - Cgr. Gabbro
794.75-798.0 - Syenite
798.0 END OF HOLE

Logged By *Blackman*
Notes By *W MacPherson*

50

D. D. H. No. 6W

Roller

Bearing

Dip

Depth

23700W

1175°W

45°

350.4

1790W

- 0-100 - Cassing
- 100-103.8 - Strongly bedded py & po on a finely bedded micaceous host. Bed at 30° to 70° to c.a.
- 103.8-105.2 - Massive Py & Po
- 105.2-106.2 - Massive bed py & po on a micaceous host.
- 106.2-110.2 - Massive Py & Po
- 110.2-114.25 - Gls Feld, Rk minor diss. py.
- 114.25-115.2 - Quartzite
- 115.2-117.5 - Very fine gr. bedded black dense Rk. Magnetite. Contains minor py & po, minor bed py. Prominent muscovite on surface - highly magnetic.
- 117.5-149.9 - Quartzite with dark grey or black beds
- 149.9-238.5 - Hard fine gr. spiniferous bed. Alt bed with zones of schist. - Sub-gneissitic & high Py. - 0.22 & 0.110 magnetite. Rock has beds of py & po less than 5% of total weight. CHL shows 4 to bed at 35° to 45° to c.a. axis
- 238.5-239 - Quartzite seam.
- 239-241.5 - Very fine gr. cherty quartzite
- 241.5-271.6 - Alt bed with minor bedded fine py & po. Bed 40°-50° to c.a. [250.4-257.5 to 10.]
- 271.6-278.1 - Cr. gr. QTZ-BIO-FELD - GRANITE
- 278.1-281 - Sub-gneissitic with minor bed & Diss py & po
- 281-281.5 - Cr. gr. Granite
- 281.5-286.7 - Bed. Basalt very dense hard.
- 286.7-287.7 - Cr. gr. granite minor diss py.
- 287.7-291.75 - Basalt.
- 291.75-297.1 - QTZ-BIO GNEISS - CHL.
- 297.1-307 - Fine gr. Bio-Clk Rk. - minor py. Bd 30° c.a.
- 07-207.9 - QTZ. diss. py.
- 07-349.4 - Fine gr. Bio Rk. Bd at 60° to c.a. - carbonate minor diss sulphides - magc. 327-328 stochitic material soft & flaky. Bd 40°-45° to c.a.

349.4 End of Hole.

Logged By

W. Blakeman

Notes By

W. Blakeman

D.P.H. # 7-W

Collar
25770 N
2475 W

Bearing - 265° 12.
Dir. E-W

Dip 55°

Depth
350

- 0-106 - Casing
- 106-109 - greenstone
- 109-111 - grey gts.
- 111-112 - strongly bed. & Mass. py & po.
- 112-118 - Heavy bed. small beds py
- 118-129 - Heavy bed. py & po in opt. host
- 129-138 - Bed. siliceous py & po on opt. host.
- 138-144.7 - Heavy bed.
- 144.7-159.0 -
- 159-189.2 - Gt. Feld with diss py & po - grey mud to cr. gr. - minor bio - alteration of Feldspar
30° T.C.A. - At 180.5 - aluvial
- 189.2-189.7 - Quartz seam
- 189.7-190.5 - QTZ seam minor py.
- 190.5-202.5 - QTZ FELD MAT
- 202.5-204.2 - Quartz seam
- 204.2-208.1 - Cr. gr. PK. QTZ-Feld-Bio diss py.
- 208.1-210.2 - Cr. gr. High Bio Feld QTZ RK.
- 210.2-216.2 -
- 216.2-224.5 - Bed QTZITIC SEDS diss py some Feld
Feldspar Bed at 50° to C.A.
- 224.5-226.6 - Strong Bed & Massive Py & Po
- 226.6-230.8 - Massive py & po
- 230.8-239 - Strongly bed & Mass. py & po in a banded
QTZ-Feld host - bed at 55-60° to C.A.
- 239-245.7 - Bed. Py & Po
- 245.7-286 - Chl - olivine Miner bed py 30-60° to C.A.
60° garnis py.
- 286-326.5 - Hard dense grey green alt. sort. fine Bed.
could be labeled. Contains quartz
QTZ and calcite bands which carry fine
along py & po min Bed at 35° to C.A.
- 326.5-328.6 - QTZ & FELDSPAR diss. sulphides
- 328.6-342.0 - Same as 286-326 Bed at 40°
- 342.0-343.0 - Cr. QTZ BIO FELD - GRANITE
- 343.0-350 - Same as 286-326 TD 40° C.A.
- 350 - END OF HOLE

Log by
Blakeman

Notes by

W. MacKenzie

CANADIAN JAVELIN, Edwards Twp.

Note

There is considerable difference in these logs as compared to the logs submitted for assessment work. See the samples in Timmins office for comparative purposes.

Location:

- (A) Canadian Javelin Ltd. Holes 1W to 7W.
- (i) Base line 0+00E strikes N30°E (true), 400 feet east of number 3 post, claim L.79968.
 - (ii) 200 foot grid strikes N60W, line 20+00N passes 50 feet west of number 3 post, claim L.79968.
 - (iii) Claim L.79968 is the SE quarter of the S $\frac{1}{2}$ of lot 11, Conc. V, Edwards Twp.
- (B) Canadian Javelin Ltd. Holes 1E to 7E
- (i) Base line 0+00N strikes east-west through number 1 post, claim L.83151.
 - (ii) 200 foot grid, strikes north, line 0+00E passes through number 1 post, claim L.83151.
 - (iii) Claim L.83151 is the NE quarter of the N $\frac{1}{2}$ of lot 9, Conc. III, Edwards Twp.

DIAMOND DRILL RECORD

Hole No. 1E Sheet No. 1 of 2

Property Canadian Javelin Ltd.
 Location Edwards Twp.
See T-929
 Latitude 1 + 12 S
 Departure 5 + 00 E
 Bearing S 30 W

Collar _____ Dip 45°

 Total Footage 481'

Elev. Collar _____
 Datum _____
 Date Started Summer 1964
 Date Completed _____
 Drilled by _____
 Logged by P. George

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	16	Casing						
16	22.5	Dark grey, phyllitic slate	1E-17					
22.5	23.5	Graphitic zone 10% pyrite	1E-23					
23.5	66	As 16-22.5; occasional brecciated section, and then graphitic zone. Py and Po dissem. throughout; variably sheared. core axis - bedding = 10 to 15°	1E-37					
66	174	Conglomerate or fragmental; similar rocks to 23.5 to 66: sheared, sericitic in places. Dissem. PY and Po 70' core axis - bedding = 10 to 15° 111' " " " = 45° 123' 3" graphite zone	1E-66 1E-72 1E-112					
174	203	Massive to sheared rhyolite or rhyolitic tuff	1E-192 1E-203					
203	276	Finely banded to fine fragmental, rhyolite tuff 241-248; increasingly fragmental, contorted core axis - bedding = 30° 270-275 occasional 6" band of granitic material	1E-228 1E-242					

Date of Examination Sept. 8, 1967

P. George

DIAMOND DRILL RECORD

Hole No. 1E Sheet No. 2 of 2

Property Canadian Javelin Ltd.
 Location _____

 Latitude _____
 Departure _____
 Bearing _____

Dip

 Total Footage _____

Elev. Collar _____
 Datum _____
 Date Started _____
 Date Completed _____
 Drilled by _____
 Logged by _____

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
276	279	Granitic rocks						
279	315	As 203-241, with occasional thin bedded zone. core axis - bedding = 45°	1E-292					Thin bedded
315	363	More mafic, grading to medium grained at 322'. Some variation in grain size with the occasional, definite, very fine grained, thinly banded zone	1E-316 1E-322 1E-342					
363	372	Finely banded to fine fragmental rhyolite tuff. Quite sharp contact at 363' however at 372 there is a subtle gradation back to medium grained mafic rocks as 315 to 363. Fragmental at 372.	1E-363 1E-372					
372	481	As 315 to 363 400 to 481 massive, medium grained, probably a flow	1E-377 1E-384 1E-396 1E-412 1E-437					
481		End of hole.						

Date of Examination September 8, 1967

P. George

DIAMOND DRILL RECORD

Hole No. 3E Sheet No. 1 of 1

Property Canadian Javelin Limited
 Location Edwards Twp.
See T-929
 Latitude 3 + 50 S
 Departure 4 + 00 E
 Bearing N 45 E

Collar _____ Dip 65°

 Total Footage 375'
 Last 6 boxes removed to Ottawa

Elev. Collar _____
 Datum _____
 Date Started Summer 1964
 Date Completed _____
 Drilled by _____
 Logged by P. George

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	14	Casing						
14	98	Foliated biotite - quartz-feldspar rocks somewhat similar to 1E-437 except for foliation core axis - foliation = 30°	3E-22 3E-37 3E-72 3E-97					
98	100	Fine grained phase of above	3E-98					
100	157	As 14-98	3E-112 3E-122					
157	158	Gradational change to dark grey, fine grained massive.	3E-155					
158	175	Fine grained massive mafic rocks.	3E-163					
175	176	Gradational change to coarser grained foliated mafic rocks						
176	200	Medium to coarse grained, foliated mafic rocks.	3E-190					
200		Rest of core missing.						
		Note: Rocks are probably meta volcanics of intermediate to mafic composition.						

Date of Examination Sept. 8, 1967

P. George

DIAMOND DRILL RECORD

Hole No. 4E Sheet No. 1

Property Canadian Javelin Limited
 Location Edwards Twp.
See T-929
 Latitude _____
 Departure _____
 Bearing _____

Dip
 Collar _____ 55°

 Total Footage 325'

Elev. Collar _____
 Datum _____
 Date Started Summer 1964
 Date Completed _____
 Drilled by _____
 Logged by P. George

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	11							
11	35	Gabbroic rocks (diabase?) fine grained, equigranular, fresh, becoming aphanatic at contact.						
35	36	Lost core.						
36	45	Mafic metavolcanics; medium to coarse grained with dissem. pyrite cubes.	4E-37					
45	77	Slate, black, finely laminated 66-67 graphitic, pyritic slate	4E-49 4E-72					
77	78	Gradational contact from black, finely laminated slate to	4E-77					
78	195	lighter grey, more siliceous, finely banded metasediment	4E-98					
		Few fragmental sections	4E-123					
		Note: similarity with samples from hole 1E						
195	325	Massive, fine to medium grained, mafic metavolcanics similar to those in hole 3E. Same variations as in 3E.	4E-196					
325		End of hole.						

Date of Examination Sept. 8, 1967

P. George

DIAMOND DRILL RECORD

Hole No. 6E Sheet No. 1

Property Canadian Javelin Ltd.
 Location Edwards Twp.
See T-929
 Latitude 4 + 25 S
 Departure 10 + 00 E
 Bearing Due S

Collar _____ Dip 45°

 Total Footage 321'

Elev. Collar _____
 Datum _____
 Date Started Summer 1964
 Date Completed _____
 Drilled by _____
 Logged by P. George

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	38	Casing						
38	47	Metasediments; banded, fine grained, medium grey.	6E-42					
47	97	Massive fine grained, grey metasediments. Gradational contact with 38 to 47 section.	6E-48 6E-72 6E-95					
97	121	Dark grey, very fine grained, banded metasediments.	6E-111 6E-118					
121	128	Medium grained massive as 47-97	6E-122					
128	253	As 98' - 121'	6E-130 6E-140 6E-165 6E-177 6E-211 6E-237 6E-252 6E-257					
253	271	As 47' - 97'						
271	321	Fine grained, vaguely banded metasediment. Distinct fine banding in places.	6E-273 6E-281					
321		End of Hole.	6E-297 6E-321					

Date of Examination _____

DIAMOND DRILL RECORD

Hole No. 1W Sheet No. 1 of 2

Property Canadian Javelin Ltd.
 Location Edwards Twp.
See T-929
 Latitude 0+00N
 Departure 0+80E
 Bearing N60W

Collar _____ Dip 60°

 Total Footage 281'

Elev. Collar _____
 Datum _____
 Date Started Summer 1964
 Date Completed _____
 Drilled by _____
 Logged by P. George

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	6'	Casing						
6'	23'	Dark grey, fine to medium grained, massive to sheared, amphibolite	1W-15'					Typical
		at 16' - 6" quartz-microcline vein	1W-16'					"
23'	34'	Amphibolite with dissem. Py-Cpy (1-2%) at 32' - 4" Pegmatite vein						
34'	42'	Gneissic - alternating bands of amphibolite and biotite-feldspar core axis - gneissosity = 30°	1W-38					"
42'	61.5'	As from 34-42 with porphyroblasts of garnet 1/8" to 1/2" diameter; dissem. Py	1W-52					"
61.5'	75.'	Massive to dissem. sulphides in amphibolite and white cherty material. Sulphides banded	1W-64 1W-64 1W-66 1W-68					Pyrite Pyrite (minor Po) Pyrrhotite Minor sulphides
		67'-70' banded, minor sulphides (1-5%)						
75'	100'	Fine to med. gr., meta mafic volcanic; amphibolitic in part						

Date of Examination Sept. 7, 1967

P. George

DIAMOND DRILL RECORD

Hole No. 1W Sheet No. 2 of 2

Property _____
 Location _____

 Latitude _____
 Departure _____
 Bearing _____

Dip

--	--

Total Footage _____

Elev. Collar _____
 Datum _____
 Date Started _____
 Date Completed _____
 Drilled by _____
 Logged by _____

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
75	100	86' - 91' Fragmental section Core axis - bedding = 50°	IW-89					
100	133	Quartz-feldspar-biotite gneiss; med. to coarse gr., gneissic to faintly foliated	IW-110					
133	183	Faintly foliated granodiorite; pink to grey, med. gr.	IW-173					
183	208	Medium grey, banded, meta tuff? fine to med. gr., felsic to intermediate composition. Amphibolitic at contact with granodiorite (183'). Banding could be due to metamorphism	IW-183 IW-187					Amphibolite Typical
208	223	Foliated, med. gr., diorite-monzonite	IW-208					"
223	228	Fine to med. gr., dark green; meta mafic volcanic	IW-224					
228	232	As 183-208 Diorite-monzonite						
232	277	As 183-208 Metatuff?	IW-233					
277	281	Biotite-quartz-feldspar gneiss	IW-278 IW-280					
281		End of hole						

Date of Examination Sept. 7, 1967

P. George

T929

DIAMOND DRILL RECORD

Hole No. 2W Sheet No. 1 of 2

Property Canadian Javelin Ltd.
 Location Edwards Twp.
See T-929
 Latitude 2+50 S
 Departure 1+00E
 Bearing N30W

Dip

Collar 60°

Total Footage 285'

Elev. Collar _____
 Datum _____
 Date Started Summer 1964
 Date Completed _____
 Drilled by _____
 Logged by P. George

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	6	Casing						
6	30	Metasediments variable from amphibolite to siliceous metagreywacke	2W-12 2W-14 2W-29					
30	84	Garnetiferous amphibolite, mottled grey, contorted brecciated appearance in places	2W-31 2W-44					
84	99	Split core						
		84-86 Siliceous, med. grey, fine gr., greywacke	2W-86					
		86-90.5 Massive Py and Po	2W-88 2W-89					
		90.5 - 94.5 Biotite-quartz - Kspar pegmatite 5% magnetite, minor Py and Po	2W-90					
		94.5 - 99 Biotite gneiss, amphibolite, and siliceous gneiss interbedded; few 1/2" bands of massive Py.						
99	109	Coarse gr., biotite gneiss; meta granite; finer grained near contact.	2W 101					
109	134	Fine gr., siliceous metasediment; finely banded; in part amphibolitic core axis - bedding = 45°	2W-133					

Date of Examination Sept. 7, 1967

P. George

DIAMOND DRILL RECORD

Hole No. 2W Sheet No. 2 of 2

Property Canadian Javelin Ltd.
 Location _____

 Latitude _____
 Departure _____
 Bearing _____

Dip

Total Footage _____

Elev. Collar _____
 Datum _____
 Date Started _____
 Date Completed _____
 Drilled by _____
 Logged by _____

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
134	139	Zones of massive Py and Po in siliceous metasediments	2W-134 2W-137					Po dominant
139	157	Biotite gneiss; metagranite; amphibolitic inclusions; some dissem. Po	2W-139 2W-146					
157	181	Foliated granite with syenitic phases	2W-174					
181	198	Metased. as 109-134	2W-181					
198	199	Foliated granite						
199	285	Metased. as 109-134; cut by few granitic stringers Contact meta. to amphibolite Some zones more amphibolitic than 109-134	2W-204 2W-233 2W-270					
		Becomes gneissic 250-275 with some foliated granite	2W-271 2W-273 2W-274					
285		End of hole.						
		SUMMARY - all rocks appear to be metaseds. variably metamorphosed by injected granitic material.						

Date of Examination Sept. 7, 1967

P. George

DIAMOND DRILL RECORD

Hole No. 3W Sheet No. 1 of 2

Property Canadian Javelin Ltd.
 Location Edwards Twp.
See T-929
 Latitude 10+00S
 Departure 5+50 W
 Bearing S 60 E

Collar _____ Dip 45°

 Total Footage 453'

Elev. Collar _____
 Datum _____
 Date Started Summer 1964
 Date Completed _____
 Drilled by _____
 Logged by P. George

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	6	Casing						
6	7.5	Fine grained, dark grey, metasediment						
7.5	20.5	Hornblende granite - granodiorite	3W-15					
20.5	125	Dominantly fine gr., dark to medium grey, finely interbedded argillite - greywacke - amphibolite. Occasional porphyroblast of garnet Core axis - bedding + 65°	3W-22 3W-63 3W-97					
125	127	Massive Py and Po	3W-126 3W-128	2 samples				
127	137.5	Quartzite, occasional 1/8" sulphide stringer Phyllitic at 137' Py-Po (1%)	3W-133					
137.5	146	Med. gr., grey granite	3W-139					
146	164	Metaseds. as 20.5 - 125	3W-147 3W-158					
164	204	Grey granite	3W-179					

Date of Examination Sept. 7, 1967

P. George

DIAMOND DRILL RECORD

Hole No. 3W Sheet No. 2 of 2

Property Canadian Javelin
 Location _____

 Latitude _____
 Departure _____
 Bearing _____

Dip

 Total Footage _____

Elev. Collar _____
 Datum _____
 Date Started _____
 Date Completed _____
 Drilled by _____
 Logged by P. George

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
204	250	Metasediments	3W-204					
			3W-247					
250	253	Metaseds., amphibolitic with bands of Py and Po	3W-251					
253	254	Quartzite	3W-253					
254	280	Metasediments						
280	304	Garnetiferous amphibolite; up to 25% garnet	3W-304					
304	363	Light grey metasediments; becoming more mafic towards 325' with biotite rich sections	3W-308					
			3W-323					
			3W-346					
363	402	Biotite increasing; rock grades from metased. to biotite gneiss; varies from phyllite to med. gr. gneiss; some amphibolite	3W-367					
402	407	Granitic gneiss with some metaseds.	3W-402					
407	453	As 362-402	3W-451					
453		End of hole.						

Date of Examination Sept. 7, 1967

P. George

7129

DIAMOND DRILL RECORD

Hole No. 4W Sheet No. 1 of 2

Property Canadian Javelin Ltd.
 Location Edwards Twp.
See T-929
 Latitude 11 + 00 S
 Departure 5 + 50 W
 Bearing S 60 E

Collar _____ Dip 45°

 Total Footage 479'

Elev. Collar _____
 Datum _____
 Date Started Summer 1964
 Date Completed _____
 Drilled by _____
 Logged by P. George

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	22	Casing						
22	25	Amphibolitic greywacke core axis - bedding = 45°	4W-23					
25	108	Gabbro - diabase?	4W-43 4W-71 4W-107					
108	117	Siliceous to amphibolitic metaseds.	4W-112					
117	120	Granite	4W-117					
120	168	Metasediments; amphibolitic greywacke	4W-121 4W-147 4W-124					
		124' - 1' massive Po						
168	187.5	Granite - granodiorite	4W-168					
187.5	206	Metagreywacke	4W-190					
206	215	Granite - granodiorite	4W-212					
215	227	Mafic metaseds.	4W-218					
227	260	As 215-227; cut by numerous grey quartz veins (5% biotite and dissem. Po) Abundant Po (255-261)	4W-235 4W-247 4W-257 4W-258	4W-260				

Date of Examination Sept. 7, 1967

P. George

7927

DIAMOND DRILL RECORD

Hole No. 6W Sheet No. 1

Property Canadian Javelin Limited
 Location Edwards Twp.
See T-929
 Latitude 23 + 00 N
 Departure 1 + 90 W
 Bearing N 75 W

Collar _____ Dip 45°

 Total Footage 349'

Elev. Collar _____
 Datum _____
 Date Started Summer 1964
 Date Completed _____
 Drilled by P. George
 Logged by _____

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	100'	Casing						
100	110.5	Massive to dissem. Py and Po. in black to light grey, graphitic to siliceous metasediments Sulphides 75% of section.	6W-103 6W-105 6W-106 6W-107 6W-107.5					
		Py dominates at 100'; Po dominant 108-110.5	6W-108 6W-109.5					
110.5	114	Banded, light grey, cherty metased. with 3" sulphide section at 112.5 (massive Py-Po) Dissem. sulphides throughout section.	6W-112					
114	116	Medium gr. biotite gneiss with dissem. Py and Po, grades to light grey, banded, cherty metased. at 116'						
116	116.5	Banded, grey, cherty metasediment						
116.5	118	Sulphide section as 100-110.5	6W-117					
118	148	Foliated granodiorite with few alaskitic sections	6W-120 6W-137					
148	349	Metasediment; fine gr., medium grey-green, banded with dissem. Py and Po. Occasional zone of coarse cubic pyrite	6W-151 6W-153 6W-161 6W-171	6W-208 6W-227 6W-248	6W-295 6W-320 6W-337			

349 End of hole.

6W-272
6W-286

Date of Examination Sept. 7, 1967

P. George

DIAMOND DRILL RECORD

Hole No. 7W Sheet No. 1 of 2

Property Canadian Javelin Limited
 Location Edwards Twp.
 See T-929
 Latitude 25 + 70 N
 Departure 2 + 75 W
 Bearing S 85 W

Collar	Dip
	55°
Total Footage	350'

Elev. Collar _____
 Datum _____
 Date Started Summer 1964
 Date Completed _____
 Drilled by P. George
 Logged by _____

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	108	Casing						
108	110	Highly weathered.						
110	118	Banded, medium grey to dark grey, siliceous to amphibolitic rocks. Dissem. sulphides throughout (5%).	7W-111					
		111-112.5 Sulphide Section 10-15% Py and Po	7W-111.5					
118	133	Massive to disseminated sulphides (up to 50% of section) in siliceous matrix. Po dominant.	7W-122 7W-123 7W-127 7W-128 7W-133					
133	143	10 - 15% sulphides in quartzitic material Po dominant, brecciated						
143	145	No sulphides; some siliceous material.						
145	159	Sulphides in siliceous rocks (Py and Po, 10-25%) Py: Po = 50:50	7W-146 7W-148 7W-154					
159	225	Siliceous, light grey, fine gr., sheared/banding. Could be tuff or metavolcanic.	7W-172 7W-182 7W-197 7W-215					

Date of Examination Sept. 7, 1967

P. George

DIAMOND DRILL RECORD

Hole No. 7W Sheet No. 2 of 2

Property Canadian Javelin Limited
 Location _____

 Latitude _____
 Departure _____
 Bearing _____

Dip

 Total Footage 350'

Elev. Collar _____
 Datum _____
 Date Started _____
 Date Completed _____
 Drilled by _____
 Logged by _____

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
225	238	Sulphide section (up to 75%) Py dominant to 233' Po dominant 233-235	7W-228 7W-229 7W-233 7W-238					
238	254	Sulphides dissem. in felsic volc., buff, very fine grained; Po dominant	7W-248					
254	325	Tuff? Fine grained, medium to dark grey, banded to fine fragmental texture	7W-274 7W-285 7W-290					
325	350	Sheared meta mafic volcanics						
350		End of hole.						
		<u>N.B.:</u> Parts of this hole could be felsic metavolcanics or metatuffs.						

Date of Examination Sept. 7, 1967

P. George



THE M.

900

To the Recorder of THE LARDER LAKE Mining Division

WE CANADIAN JAVELIN LIMITED, name of Recorded Holder A-37225 Miner's Licence

100 Bronson Avenue, Ottawa 4, Ontario Post Office Address

do hereby report the performance of 3307.75 days of Diamond Drilling type of work

not before reported to be applied on the following contiguous claims

Table with 6 columns: Claim No., Days, Claim No., Days, Claim No., Days. Lists various claim numbers and durations, many with checkmarks.

All the work was performed on Mining Claim (s) L-82653 (In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment.
For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate.
For Compressed Air or Other Power Driven or Mechanical Equipment
Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment.
For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording.
With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate.
For Geological and Geophysical Survey - The names and addresses of men employed as well as dates. Type of instrument used in the case of geophysical survey. Reports and maps in duplicate must be filed with the Minister within 60 days of recording.
For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

- SEE ATTACHED;
1. Assessment Work Break Down
2. Location Sketch
3. Core Logs DDH 1-E - 7E

Date 23 April 1965

Signature of William B. Blakeman, Canadian Javelin Limited, Signature of Recorded Holder or Agent

The Mining Act Certificate Verifying Report of Work

I, WILLIAM B. BLAKEMAN, 100 Bronson Avenue, Ottawa 4, Ontario (Post Office Address)

hereby certify:

- 1. That I have a personal and intimate knowledge of the facts set forth in the report of work annexed hereto, having performed the work or witnessed same during and/or after its completion.
2. That the annexed report is true.

Dated 23 April 1965 Signature

J-10-DD-64

RECORDED MAY 10 1965 REC. No.

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH

Assessment Work Breakdown

DIAMOND DRILLING

1. Technical

Type of Work	Name & Address	Dates Worked	Hours	Days
Geologist *	W.A. MacPherson, Top Sail Rd., St. Johns, Nfld.	31 May - 29 Aug. 64	160	20
Geologist *	W. Blakeman, Bethel, Vt. U.S.A.	31 May - 29 Aug. 64 26 Apr - 29 Apr. 65	232	29
Ass't. Geologist **	M. Bartos, Washington, PA. U.S.A.	31 May - 15 August 64	350	38.75

8 hr.

* Supervising Drill Program, logging Core, spotting holes, etc.

** "On Site" Geologist

Totals 742 87.75

Drillers

Consultants

Name & Address	Dates Worked (specify in field or office)	FT. Hours	Days
Bayles Bros. (Que.) Ltd.,	Field 9 June - 9 August 64		
Noranda, P.Q.	7 Holes "Ax" 1" Diam. ① 1 MD/FT	2690	2690
Totals		2690	2690

Draughtsman, Typing, others (specify)

Name & Address	Type of Work	Dates Worked	Hours	Days
L. Des Roches 109 ViewMount Drive Ottawa.	Draftsman	20 Apr. 65	4	0.5
Totals				

Drillers.

Man Days Not Counted.

2. Line-Cutting

Name	Address	Dates Worked	Hours	Days
P. Pilon	Noranda P.Q.	9 June - 9 Aug. 64	550	68.8
G. Pilon	Noranda P.Q.	9 June - 9 Aug. 64	565	70.5
B. Foiselle	Noranda P.Q.	1 Aug. - 9 Aug. 64	88	11
G. Trudel	Noranda P.Q.	9 June - 9 Aug. 64	560	70.
C. Eady	North Bay, Ontario	9 June - 1 Aug. 64	500	62.5
Totals			2263	282.8

DIAMOND DRILLING

Use for one type of survey only

Submit in duplicate

Assessment Work Breakdown

1. Type of Survey Diamond Drilling,
2. Township or Area Edwards, Larder Lake Mining Division.
3. Mining claim numbers L-83151-52 Incl = 2
L-79704 - 08 Incl. = 5 L-82652-55 " = 4
L-80165 - 67 " = 3 L-82660-62 " = 2
L-83534 - 35 " = 2
4. Number of ~~miles of line-cut~~ holes drilled = 7
- * 5. Type of drill instrument used EBS - 2 "Ax" Core 1" Diam.
- * 6. Scale constant or sensitivity
- * 7. Number of feet drilled ~~stations established~~ = 2690 "Ax" @ 1 MD/FT.
8. Summary of days worked (details on reverse side)
 Total technical (include consultants, draughting etc.) 88.25 X 7 = 617.75
 Total drilling ~~line-cutting~~ 2690.00
 Total man-days (technical plus line-cutting) 3307.75
 Assessment days credit per claim $\frac{3307.75}{18} = 183.75$ MD/CL Approx.

9. Dated 23 April, 1965

Signed *William Blakeman*
 CANADIAN JAVELIN LIMITED.

* Complete only if applicable

Complete list of names, addresses and dates on reverse side



ONTARIO

THE MINING ACT REPORT OF WORK

A separate form is required for each type of work to be recorded.

To the Recorder of THE LARDER LAKE Mining Division

Canadian Javelin Limited, name of Recorded Holder A-37225 Miner's Licence

100 Bronson Avenue, Ottawa 4, Ontario Post Office Address

do hereby report the performance of 2822 days of Diamond Drilling type of work

not before reported to be applied on the following contiguous claims

Table with 6 columns: Claim No., Days, Claim No., Days, Claim No., Days. Lists claims L-79718 through L-80164 with days 156.7 or 157.4.

All the work was performed on Mining Claim (s) L-79722, L-79723, L-79719 (In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment. For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate. For Compressed Air or Other Power Driven or Mechanical Equipment Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment. For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording. With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate. For Geological and Geophysical Survey - The names and addresses of men employed as well as dates. Type of instrument used in the case of geophysical survey. Reports and maps in duplicate must be filed with the Minister within 60 days of recording. For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

- See Attached; 1. Assessment Work Breakdown. 2. Location Sketch 3. Core Logs DDH 1-W - 5-W

Date 23rd April, 1965

Signature of William B. Blakeman, Canadian Javelin Limited, Signature of Recorded Holder or Agent

The Mining Act Certificate Verifying Report of Work

William B. Blakeman 100 Bronson Avenue, Ottawa 4, Ontario (Post Office Address)

hereby certify:

- 1. That I have a personal and intimate knowledge of the facts set forth in the report of work annexed hereto, having performed the work or witnessed same during and/or after its completion. 2. That the annexed report is true.

Dated 23 April 1965 Signature of William B. Blakeman

RECORDED MAY 18 1965 REC. No.

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH



ONTARIO

THE MINING ACT REPORT OF WORK

A separate form is required for each type of work to be recorded.

To the Recorder of The Larder Lake Mining Division

// WE Canadian Javelin Limited A-37225 Miner's Licence

100 Bronson Avenue, Ottawa 4, Ontario Post Office Address

do hereby report the performance of 741 days of Diamond Drilling type of work

not before reported to be applied on the following contiguous claims

Table with 6 columns: Claim No., Days, Claim No., Days, Claim No., Days. Row 1: L-79968, 741 ONLY, others blank.

All the work was performed on Mining Claim (s) L-79968 ONLY (In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

- For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment. For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when drilling was done. Signed core log and sketch in duplicate. For Compressed Air or Other Power Driven or Mechanical Equipment Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment. For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording. With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate. For Geological and Geophysical Survey - The names and addresses of men employed as well as dates. Type of instrument used in the case of geophysical survey. Reports and maps in duplicate must be filed with the Minister within 60 days of recording. For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

- See Attached, 1. Assessment Work Breakdown, 2. Location Sketch, 3. Core Logs D.D.H. 6-W & 7-W

Date 23 April, 1965.

Signature of William B. Blakeman, Canadian Javelin Limited, Signature of Recorded Holder or Agent

The Mining Act Certificate Verifying Report of Work

I, William B. Blakeman, 100 Bronson Avenue, Ottawa 4, Ontario, (Post Office Address)

hereby certify:

- 1. That I have a personal and intimate knowledge of the facts set forth in the report of work annexed hereto, having performed the work or witnessed same during and/or after its completion. 2. That the annexed report is true.

Dated 23 April 1965 Signature of William B. Blakeman

RECORDED MAY 10 1965 REC. No.

J-10 DD 64

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH

J-10
DD-64

Assessment Work Breakdown

- 1. Type of Survey **DIAMOND DRILLING**
- 2. Township or Area **EDWARDS - LARDER LAKE MINING DIVISION**
- 3. Mining claim numbers **L- 79968 ONLY**

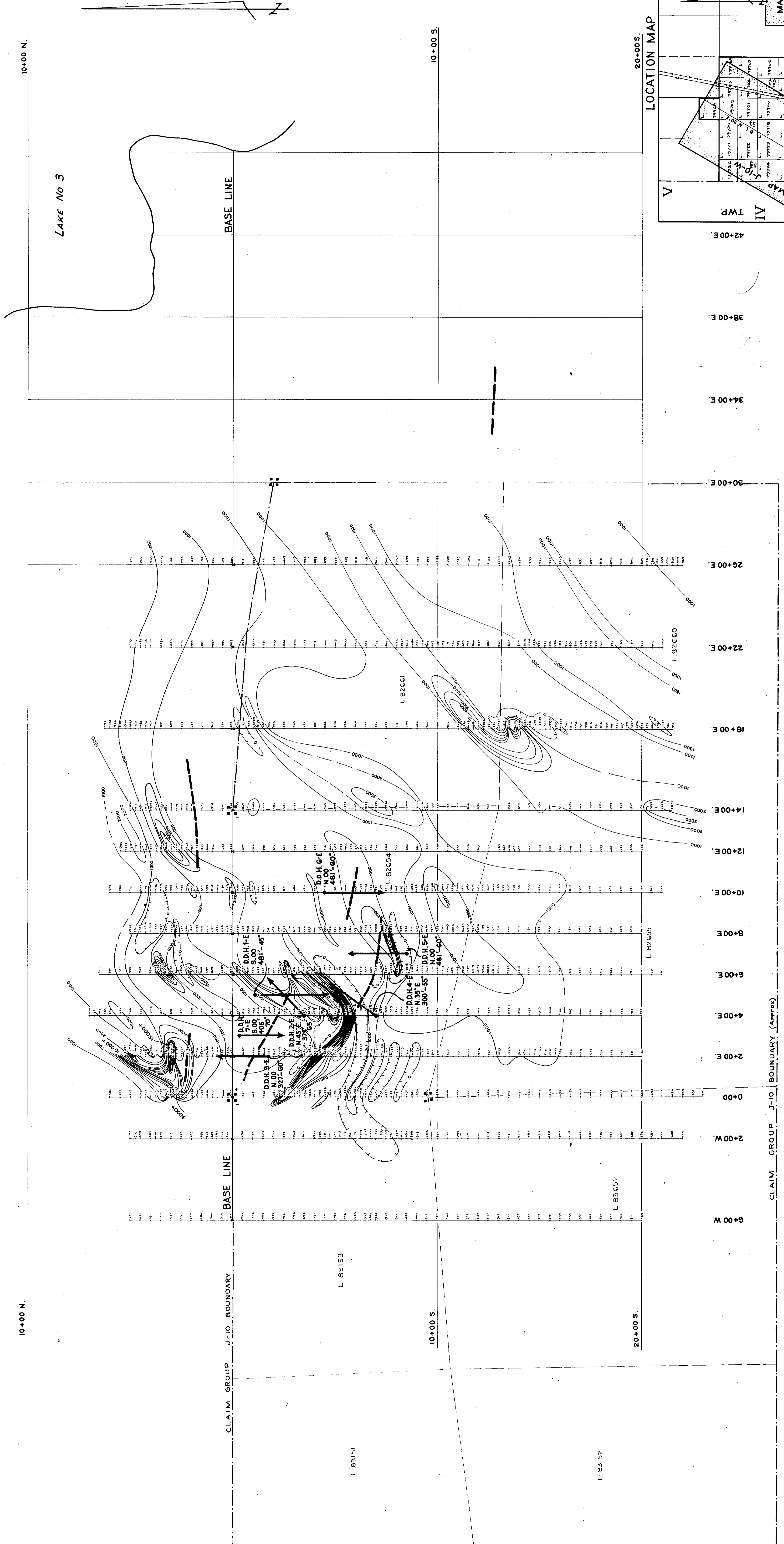
- 4. Number of miles of line cut **holes drilled = 2, # 6-W & # 7-W**
- * 5. Type of instrument used **drill BBS-2 "AX" Core 1" Diam**
- * 6. Scale constant or sensitivity
- * 7. Number of stations established **feet drilled 741**

- 8. Summary of days worked (details on reverse side)
- Total technical (include consultants, draughting etc.) **drilling =**
- Total line-cutting **741' Ax(1" Diam) @ 1 md/ft = 741**
- Total man-days (technical plus line-cutting) **741**
- Assessment days credit per claim **741/1 = 741 MANDAYS / CL.**

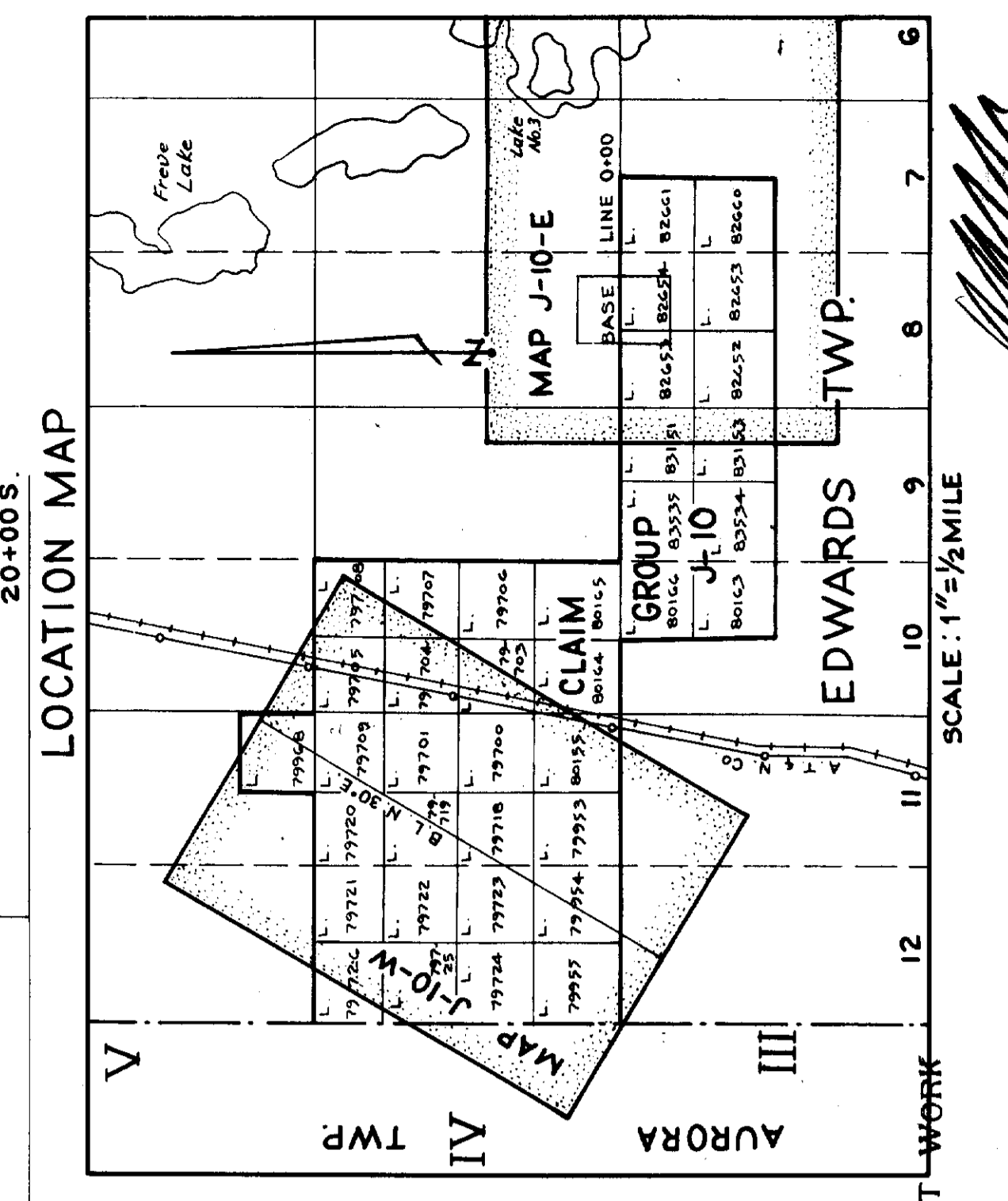
9. Dated **23 April, 1965** Signed 

Canadian Javelin Limited/

* Complete only if applicable Complete list of names, addresses and dates on reverse side



NOTE: See Attached Map J-10-E for Geological Coverage



ASSESSMENT WORK T-929 SCALE: 1"=1/2 MILE

SCALE	1"=200 FEET
DATE	MAY 1965
DWG. No.	J-10
FILE	J-10-E
No.	355 B

CANADIAN JAVELIN LIMITED
ISO - MAGNETIC MAP
SHOWING
E.M. RELATIONSHIP AND DDH LOCATIONS
J-10 CLAIM GROUP (EAST), EDWARDS TWP. ONTARIO

LEGEND.....

---	E. M. CONDUCTOR
---	MAGNETIC BASE STATION
---	CLAIM POST
---	D.D.H. LOCATION

GAMMA VALUES

□	MINUS 07
□	07 TO 10007
□	20007 PLUS