

HOLE NUMBER: DUF66-01

DRILL HOLE RECORD

DATE: 03/20/1996

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 55.00	Overburden «{ob}»					
55.00 TO 236.00	Ultramafic Peridotite «6LY»	<p>Black at top of hole to approx. 110m then black with apple green tint due to higher degree of serpentinization.</p> <p>Below 140m intercumulus material (px) commonly distinct white color while olivine remains black with green tint (imparts strong spotted texture). Intercumulus pyroxene altered to bastite.</p> <p>Medium- to coarse-grained increasing to coarse-grained down hole. Cumulate olivine average 2-3mm uphole increase to avg. 3-4mm downhole.</p> <p>Overall relatively homogeneous peridotite mesocumulate with local variations in proportions of cumulate to intercumulus phases. Rarely adcumulate or orthocumulate over decametre. Crosscut by 1% shears (mm scale) with massive apple green serpentine and minor white carbonate increase down hole to 2% shears of greater average width (locally cm scale). Minimum 2 phases of cross cutting shears.</p> <p>Dominant (larger; 2 dominant) shears: 31° (70m), 20° (93m), 54° (97m), 12° (114m), 29° (123m), 58° (141m), 55° (158m), 32° (164m)</p> <p>Cross-cutting shears and fractures very variable.</p> <p>No dip to the body could be determined. Rock is massive.</p> <p>Local concentrations of 1mm size euhedral (diamond shaped) black spinel in intercumulus pyroxene. To 0.5% over 2-3cm. Possible two pyroxenes (opx - cpx) but not clear in observation.</p>		<p>Weakly serpentinized at top of hole to approx. 110m depth. Increased serpentinization below 100m depth imparts apple green tint.</p>	<p>Weak very trace very finely disseminated sulphide at 65m-89m appears intercumulus and magmatic Sporadically distributed.</p> <p>Massive magnetite is rare as at 191m over 1cm fg massive mt.</p>	<p>Interpreted as large ultramafic body of peridotite composition. No evidence of extrusive (komatiitic) flows. Local variation in proportion of cumulus to intercumulus phases may represent weak layering in the body.</p> <p>WR AT03395 Peridotite MSc 28 very trace sulphide</p> <p>WR AT03396 Peridotite MSc 17 very trace sulphide</p> <p>WR AT03397 Peridotite MSc 26</p> <p>WR AT03398 Peridotite MSc 33 NVS</p> <p>WR AT03399 Peridotite</p> <p>WR AT03400 Peridotite orthocumulate</p> <p>WR AT03051 Peridotite NVS meso-ortho, cg, 0.5% spinel</p> <p>WR AT03052 Peridotite meso, cg, NVS</p> <p>WR AT03053 Peridotite</p> <p>WR AT03054 Peridotite</p> <p>WR AT03055 Peridotite</p> <p>WR AT03056 Peridotite</p> <p>WR AT03057 Peridotite</p>

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DRILL HOLE RECORD

LOGGED BY: Paul J. Nagerl

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DRILL HOLE RECORD

DATE: 03/20/1996

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
		Average magnetic susceptibility $20-30 \times 10^{-3}$ SI Increases to $30-40 \times 10^{-3}$ SI below 200m.				

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DRILL HOLE RECORD

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ASSAYS SHEET

DATE: 19/04/1996

Sample	From (M)	To (M)	Leng. (M)	Cu ppm	Zn ppm	Au ppb	Ag ppm	Pb ppm	Co ppm	Cu/Zn	Ni ppm	Est. Ni †	Est. Po †	Est. Py †	Est. Cp †	Est. Sp †	Est. Gn †	ROCK TYPE	Comments
AT03342	56.00	57.50	1.50	18	12	3	0.1	1			524								
AT03343	57.50	59.00	1.50	25	15	<2	0.1	1			501								
AT03344	59.00	60.50	1.50	39	33	3	0.1	1			583								
AT03345	60.50	62.00	1.50	58	17	<2	0.1	1			454								
AT03346	62.00	63.50	1.50	27	20	<2	0.1	1			855								
AT03347	63.50	65.00	1.50	19	27	<2	0.1	1			1670								
AT03348	65.00	66.50	1.50	43	33	<2	0.1	1			1420								
AT03349	66.50	68.00	1.50	26	27	3	0.1	1			1270								
AT03350	68.00	69.50	1.50	77	23	<2	0.1	1			1580								
AT03201	69.50	71.00	1.50	40	34	<2	0.1	1			1520								
AT03202	71.00	72.50	1.50	88	24	7	0.1	1			900								
AT03203	72.50	74.00	1.50	113	25	7	0.1	1			1290								
AT03204	74.00	75.50	1.50	122	27	7	0.1	1			906								
AT03205	75.50	77.00	1.50	42	18	<2	0.1	1			710								
AT03206	77.00	78.50	1.50	25	27	<2	0.1	1			730								
AT03207	78.50	80.00	1.50	67	21	<2	0.1	1			1040								
AT03208	80.00	81.50	1.50	43	22	<2	0.1	1			920								
AT03209	81.50	83.00	1.50	26	25	3	0.1	1			1410								
AT03210	83.00	84.50	1.50	11	26	<2	0.1	1			2260								
AT03211	84.50	86.00	1.50	12	30	<2	0.1	1			1860								
AT03212	86.00	87.50	1.50	14	26	7	0.1	1			1670								
AT03213	87.50	89.00	1.50	23	31	<2	0.1	1			2110								
AT03214	89.00	90.50	1.50	21	30	3	0.1	1			1790								
AT03215	90.50	92.00	1.50	12	28	3	0.1	1			1800								
AT03216	92.00	93.50	1.50	11	29	7	0.1	1			1140								
AT03217	93.50	95.00	1.50	26	27	<2	0.1	1			930								
AT03218	107.00	108.50	1.50	5	40	3	0.1	1			1290								
AT03219	108.50	110.00	1.50	6	45	21	0.1	1			1060								
AT03220	137.00	138.50	1.50	9	49	17	0.1	1			2440								
AT03221	138.50	140.00	1.50	19	51	14	0.1	1			2330								
AT03222	158.00	159.50	1.50	7	44	3	0.1	1			2380								
AT03223	159.50	161.00	1.50	18	41	<2	0.1	1			2300								
AT03224	197.00	198.50	1.50	19	43	<2	0.1	1			1910								
AT03225	198.50	200.00	1.50	17	42	<2	0.1	1			1990								

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ASSAYS SHEET

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HOLE NUMBER : DUF66-01

GEOCHEMICAL ASSAY

DATE: 19/04/1996

Sample	From (M)	To (M)	Leng. (M)	SiO2 %	Al2O3 %	CaO %	MgO %	Na2O %	K2O %	Fe2O3 %	TiO2 %	P2O5 %	MnO %	Cr2O3 %	LOI %	SUM %	Y PPM	Zr PPM	BA PPM	CU PPM	ZN PPM	NI PPM	CR PPM	FIELD NAME	CHEM ID	ALUM
AT03395	64.59	64.81	0.22	36.27	2.07	1.14	33.08	0.16	0.10	10.85	0.08	<0.02	0.15	0.43	16.24	100.59	4	6		30	<5	1825			1,6L!	148
AT03396	89.37	89.57	0.20	38.61	2.30	1.40	37.20	0.01	0.02	6.93	0.10	<0.02	0.10	0.40	14.14	101.23	<2	4		45	105	1900			1,6L!	161
AT03397	105.00	105.15	0.15	37.22	1.31	1.91	37.18	0.02	0.04	8.26	0.07	<0.02	0.13	0.38	14.56	101.10	<2	<2		15	<5	1370			1,6L!	66
AT03398	116.17	116.35	0.18	36.57	1.42	1.41	37.84	<0.01	<0.02	8.77	0.07	<0.02	0.12	0.37	14.25	100.87	<2	<2		35	<5	855			1,6L!	99
AT03399	122.00	122.35	0.35	37.34	2.26	1.24	37.87	<0.01	0.02	8.28	0.07	<0.02	0.10	0.28	13.61	101.10	<2	<2		20	40	995			1,6L!	178
AT03400	140.36	140.66	0.30	39.01	1.66	1.91	36.97	<0.01	0.04	8.88	0.08	<0.02	0.12	0.22	12.28	101.20	<2	<2		10	<5	2385			1,6L!	85
AT03051	164.12	164.49	0.37	39.42	2.95	1.92	35.78	0.08	0.08	7.55	0.14	<0.02	0.15	0.86	12.17	101.12	4	6		55	120	2370			1,6L!	142
AT03052	173.00	173.56	0.56	37.79	2.55	3.06	35.85	0.02	0.06	9.16	0.12	<0.02	0.14	0.75	10.99	100.51	<2	<2		10	65	2350			1,6L!	81
AT03053	184.77	185.00	0.23	39.50	2.77	1.97	36.79	<0.01	0.04	6.64	0.11	<0.02	0.13	0.44	12.63	101.05	<2	<2		15	40	2390			1,6L!	137
AT03054	205.68	206.00	0.32	37.43	2.80	2.41	35.42	0.02	0.02	10.01	0.09	<0.02	0.12	0.54	11.92	100.80	<2	<2		5	980	1975			1,6L!	114
AT03055	212.00	212.45	0.45	37.79	2.60	2.60	34.74	0.03	<0.02	9.67	0.08	<0.02	0.14	0.62	11.15	99.46	2	<2		15	415	1930			1,6L!	98
AT03056	222.24	222.62	0.38	38.69	2.90	2.28	35.36	<0.01	0.04	10.52	0.12	<0.02	0.12	0.55	10.64	101.25	2	12		10	260	1890			1,6L!	124
AT03057	234.55	234.60	0.05	38.17	2.39	2.42	35.32	0.01	<0.02	12.28	0.09	<0.02	0.15	0.57	8.85	100.29	<2	<2		5	280	1675			1,6L!	98

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GEOCHEMICAL ASSAY

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GEOCHEMICAL ASSAYS

DATE: 19/04/1996

Sample	From (M)	To (M)	Leng. (M)	RB PPM	SR PPM	CO2 %	AG PPM	AU PPB	CO PPM	PB PPM	S PPM	V PPM	AS PPM	SN PPM	CD PPM	SB PPM	BI PPM	SE PPM	HF PPM	TA PPM	W PPM	MO PPM	TH PPM	U PPM	B PPM	CS PPM	LA PPM	CE PPM	ND PPM			
AT03395	64.59	64.81	0.22						120		<100	45																				
AT03396	89.37	89.57	0.20						110		<100	40																				
AT03397	105.00	105.15	0.15						100		<100	30																				
AT03398	116.17	116.35	0.18						125		<100	35																				
AT03399	122.00	122.35	0.35						145		<100	50																				
AT03400	140.36	140.66	0.30						120		<100	50																				
AT03051	164.12	164.49	0.37						90		500	15																				
AT03052	173.00	173.56	0.56						90		400	25																				
AT03053	184.77	185.00	0.23						80		600	60																				
AT03054	205.68	206.00	0.32						105		300	25																				
AT03055	212.00	212.45	0.45						105		200	20																				
AT03056	222.24	222.62	0.38						110		200	30																				
AT03057	234.55	234.60	0.05						110		100	30																				

HOLE NUMBER: DUF66-01

GEOCHEMICAL ASSAYS

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LEGEND

Geology

MAJOR ROCK DIVISIONS

- 15 TO BE ANNOUNCED
- 14 HURONIAN SUPERGROUP
- 13 METAMORPHIC (Unknown)
- 12 GNEISS
- 11 SCHIST
- 10 DIABASE
- 9 FELSIC INTRUSIVE ROCKS
- 8 INTERMEDIATE INTRUSIVE ROCKS
- 7 MAFIC INTRUSIVE ROCKS
- 6 ULTRAMAFIC INTRUSIVE ROCKS
- 5 SEDIMENTARY ROCKS
 - 5,s SULPHIDE (>40%)
- 4 FELSIC VOLCANIC ROCKS
- 3 INTERMEDIATE VOLCANIC ROCKS
 - 3,C HETEROLITHIC VOLCANIC ROCKS
- 2 MAFIC VOLCANIC ROCKS
- 1 ULTRAMAFIC VOLCANIC ROCKS

TEXTURAL/GEOCHEMICAL MODIFIERS

- a Fine Grained
- b Medium Grained
- bx Breccia
- c Coarse Grained
- d Quartz-Feldspar Phyruc
- e Amygdaloidal/Vesicular
- f Primary Fragmentals
- g Graphitic/Argillaceous
- h Tholeiitic
- i Alkalic
- j Calc - Alkalic
- k Komatiitic
- l Flows
- m Massive
- n Variolitic/Spherulitic
- p Pillowed
- q Quartz Phyruc
- r Oxide Iron Formation
- s Sulphides, Exhalites
- t Pyroclastic
- u High Mg
- v High Fe
- w High Al
- x Andesite
- y Icelandite
- z Highly Evolved (Y>60)

- A Primitive (Y<20)
- B Evolved (Y>20<60)
- C Heterolithic
- D Feldspar Phyruc
- E Chert
- F Wacke
- G Leucoxene Bearing
- H Basaltic Komatiite
- I
- J Pyroxenite
- K Net Textured
- L Peridotite
- M Dunite
- N Ophitic
- P Porphyritic
- Q
- R Polysutured
- S Fractured
- T Gabbroic Textured
- U Pyroxene Spinifex
- V Olivine Spinifex
- W Skeletal/Crescumulate
- X Accumulate
- Y Mesocumulate
- Z Orthocumulate

ALTERATION MODIFIERS

- <Ab> Albitization
- <Bl> Bleached
- <C>> Carbonaceous
- <Cb> Carbonatization
- <Ch> Chloritization
- <Ep> Epidotization
- <FCb> Iron Carbonatization
- <He> Hematization
- <K>> Potassic Alteration
- <Rs> Rust Stained
- <Se> Sericitization
- <Si> Silicification
- <Sr> Serpentinization
- <Tc> Talc-Carbonatized
- <Tk> Talc

TEXTURAL/STRUCTURAL MODIFIERS

- *a Tuff(67%<2mm)
- *b Lapilli(2-64mm)
- *c Lapillstone(76%<264mm)
- *d Block(>64mm)
- *e Autoclastic
- *f Thickly Laminated
- *g Thinly Laminated
- *h Clast Supported
- *i Matrix Supported
- *j Granule(grit 2-4mm)
- *k Pebble(4-64mm)
- *l Cobble(64-256mm)
- *m Boulder(>256mm)
- *n Graded Bedding
- *o Cross Bedding
- *p Fault Gouge
- *q Augen
- *r Porphyroblastic
- *s Hornfels
- *t foliated/sheared
- *u folded
- *v boudinage
- *w fragmental(felsic>mafic)
- *x fragmental(mafic>felsic)
- *y Crystal Tuff(>50% of frags)
- *z Lithic Tuff(>50% of frags)

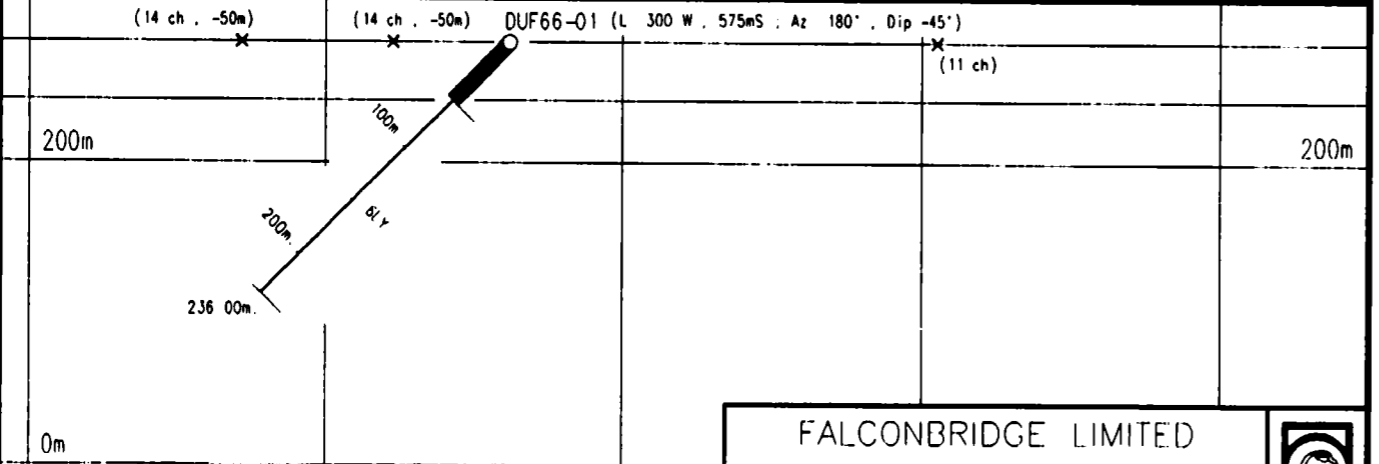
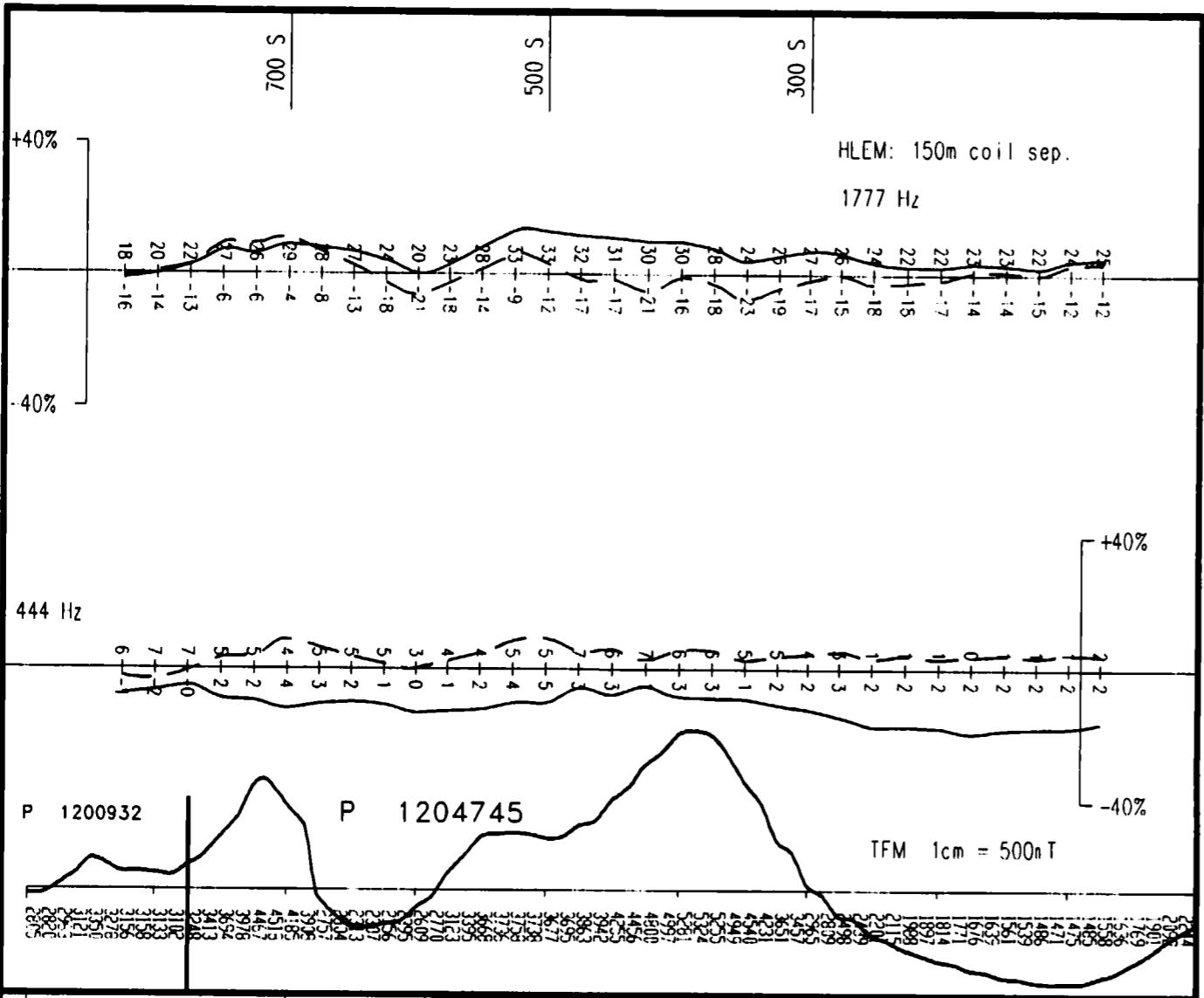
ROCK TYPE

- <QFP> Quartzofeldspathic
- <QTZ> Quartzite
- <MAR> Marble
- <SKA> Skarn(Calc-Silicate)
- <PHY> Phyllite
- <TON> Tonalite
- <SYN> Syenite
- <GRA> Granite
- <MON> Monzonite
- <GRD> Granodiorite
- <APL> Aplite
- <FEL> Felsite
- <QDI> Quartz Diorite
- <GAB> Gabbro
- <NOR> Norite
- <ANT> Anorthosite
- <DIO> Diorite
- <PER> Peridotite
- <SER> Serpentinite
- <DUN> Dunite
- <PRX> Pyroxenite
- <LMP> Lamprophyre
- <SST> Sandstone
- <ARK> Arkosic sandstone
- <WCK> Graywacke
- <CCL> Conglomerate
- <STL> Siltstone
- <ARG> Mudstone - argillite
- <EXH> Chert/exhalite
- <QIF> Silicate If

MINERALOGICAL NAMES

- Ak Actinolite
- Alb Albite
- Al Almandine
- Am Amphibolite
- Ah Anhydrite
- Ad Andalusite
- Ay Anthophyllite
- Ap Apatite
- Ar Argentite
- Asp Arsenopyrite
- Asb Asbestos
- Aug Augite
- Az Azurite
- Ba Barite
- Bi Bismuthite
- Bt Biotite
- Bn Barnite
- Ca Calcite
- Cn Chalcedony
- Cc Chalcocite
- Cp Chalcopyrite
- Chl Chlorite
- Ch> Chloritoid
- Cr Chromite
- Cpx Clinopyroxene
- Co Cobalt Minerals
- Cv Covellite
- Ct Cordierite
- Dp Diopside
- Dol Dolomite
- Epi Epidote
- Fel Feldspar
- Fl Fluorite
- Fc Fuchsite
- Gn Garnet
- Gt Garnet
- VC Gold
- Gf Graptolite
- GS Graptolite
- Gyp Gypsum
- Hem Hematite
- Hb Hornblende
- Hy Hypenite
- Il Ilmenite
- I-F Iron
- Jr Jarosite
- Ky Kyanite
- Ls Lime
- Lm Limonite
- Mag Magnetite
- Mc Malachite
- Ma Marcasite
- Mi Mica
- Mk Microcline
- Millerite
- Mo Molybdenite
- Mu Muscovite
- Ne Nepheline
- Nc Niccolite
- Ni Nickel
- Ov Olivine
- Or Orthopyroxene
- Opx Orthopyroxene
- Pl Phlogopite
- Pg Plagioclase
- Pn Pentlandite
- Py Pyrite
- Px Pyroxene

- <OIF> Oxide If
- <SIF> Sulphide If
- <CIF> Carbonate If
- <SHA> Shale
- <LST> Limestone
- <CHM> Chem. Precip.
- <SLA> Slate
- <KIM> Kimberlite
- <CAR> Carbonate
- <AMP> Amphibolite
- <MIG> Migmatite
- <PEG> Pegmatite
- <LEU> Leucocratic
- <MFL> Melanocratic



LEGEND

10	DIBASE	4	FELSIC VOLCANIC ROCKS
9	FELSIC INTRUSIVE ROCKS	3	INTERMEDIATE VOLCANIC ROCKS
8	INTERMEDIATE INTRUSIVE ROCKS	2	MAFIC VOLCANIC ROCKS
7	MAFIC INTRUSIVE ROCKS	1	ULTRAMAFIC VOLCANIC ROCKS
6	ULTRAMAFIC INTRUSIVE ROCKS		
5	SEDIMENTARY ROCKS		

- 100m grid line separation
- 1 line TFM
- Regional HLEM
- AEM 11-12 ch, cond 6 simens, ch 6 519 ppm

FALCONBRIDGE LIMITED

Exploration Division Timmins ONTARIO

MANN BELT PROJECT

DIAMOND DRILL SECTION 300 W

DDH DUF66-01

GRID DUF95-01

Az 180° DUFF Twp

TRACED	PROOFS	DATE: 04/04/96	NTS: 42-A/14 & 15	PROJECT: 8269
DRAWN	J. J. Nagerl	DATE: 04/04/96	MAP No.	FILE: 8269 AA
SUPERVISED	P. J. Nagerl	DATE: 24/01/96	SCALE: 1:5 000 (metres)	
REVISED	P. J. Nagerl	DATE: 20/03/96	0 40 80 120 160	

L 800 W L 700 W L 600 W L 500 W L 400 W L 300 W L 200 W L 100 W

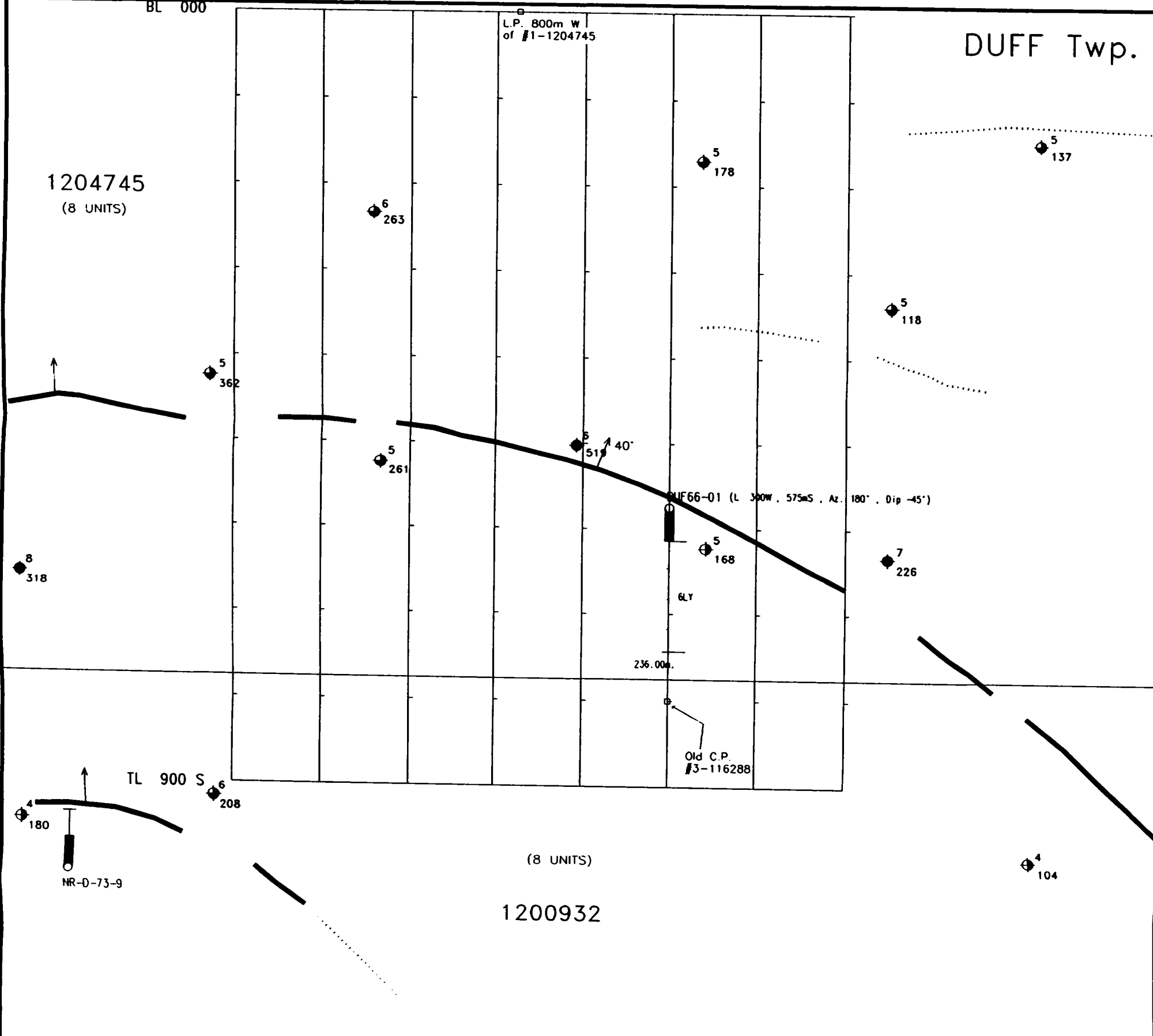
REAUME Twp.

BL 000

L.P. 800m W of #1-1204745

DUFF Twp.

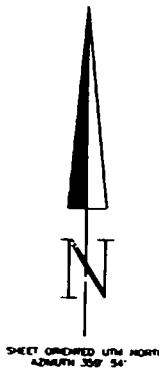
1204745
(8 UNITS)



(8 UNITS)

1200932

ASTRONOMIC



SHEET GRIDDED WITH NORTH ADJUSTED 300' 54"

FALCONBRIDGE LIMITED

Exploration Division

Timmins ONTARIO



MANN BELT PROJECT
GRID DUF95-01
DUFF TOWNSHIP

DIAMOND DRILL PLAN

TRACED: H W G	DATE: 09/95	NTS: 42-A/14	PROJECT: 0269
DRAWN: H W G	DATE: 18/09/95	MAP No	FILE: DUF9501-
SUPERVISED: P. J. Meyer	DATE: 13/10/95	SCALE: 1:5 000 (metres)	
REVISED: d e l	DATE: 13/10/95	0 40 80 120 160	



Norex Drilling Limited

P.O. Box 88 - Porcupine, Ontario P0N 1C0

Telephone (705) 235-2222
Fax (705) 235-2806

March 20, 1996

Invoice #F96321

FALCONBRIDGE LIMITED
P.O. BOX 1140
TIMMINS, ONTARIO P4N 7H9

REA - DUFF TWPS - DRILLING PERIOD - MARCH 1-15/96

HOLE #REA-24-01, Casing 54m

12	15 x \$44.00		660.00
	15 x \$52.00	624.00	780.00
	15 x \$61.00		915.00
	09 x \$70.00		630.00
	54 to 150 = 96 x \$44.00		4,224.00
	150 to 270 = 120 x \$45.75		5,490.00
	Pull All Casing Out: 2 hr x \$75.00		150.00

HOLE #DUFF-66-01, Casing 55m

15 x \$44.00	660.00
15 x \$52.00	780.00
15 x \$61.00	915.00
10 x \$70.00	700.00
55 to 150 = 95 x \$44.00	4,180.00
150 to 236 = 86 x \$45.75	3,934.50
Pull Casing Out: 2 hr x \$75.00	150.00
Waterline: 46 hr x \$25.00 = 1,150.00	
8 Propane x \$36.00 = 288.00	

Total: ~~1,438.00~~ x 50% = 719.00

HOLE #MAN-231-01, Casing 42m

15 x \$44.00	660.00
15 x \$52.00	780.00
12 x \$61.00	732.00
42 to 150 = 108 x \$44.00	4,752.00
150 to 161 = 11 x \$45.75	503.25
Pull Casing Out: 2 hr x \$75.00	150.00

HOLE #DUF-46-01, Casing 78m

15 x \$44.00	660.00
15 x \$52.00	780.00
15 x \$61.00	915.00
15 x \$70.00	1,050.00
18 x \$70.00	1,260.00
78 to 150 = 72 x \$44.00	3,168.00
150 to 188 = 38 x \$45.75	1,738.50
Pull Casing Out: 2 hr x \$75.00	150.00

Waterline: 14 hr x \$25.00 = 350.00

6 Propane x \$36.00 = 216.00

Total: 566.00 x 50% = 283.00

110 BQ Core Trays x \$5.25 577.50

Sub total: 43,046.75

GST #R103904504 3,013.27

INVOICE TOTAL: \$ 46,060.02

*already changed
INV# F96304*

624.00

~~43,060.75~~

*42,230.75
2,956.15*

C. Petric Mar 29/96 PN 8269

TOTAL 45,186.90

- ROAD BUILDERS
- ALL TYPES OF AGGREGATES
- EQUIPMENT RENTALS
- CONTRACT CRUSHING
- FLOAT SERVICE

MJ LABELLE CO. LTD.



Contractors

FAX (705) 272-6005
Telephone (705) 272-4201
17-1st St. - P.O. Box 610
COCHRANE, ONT.
P0L 1C0

INVOICE
96-116

SOLD TO Falconbridge Ltd.
P.O. Box 1140
571 Moneta Ave.
Timmins, ON
P4N 7H9

FAXED
Feb. 15/96

Feb. 15 19 96

Please Pay from INVOICE - Statement sent only on request

CUSTOMER'S ORDER No. _____

DATE	Terms: Net 30 days - 1 1/2% Interest Per Month Charged On Past Due Accounts	RATE	DEBIT	CREDIT
1996	Rental of equipment for snow removal at Dunns Lake Area			
Feb. 5	1 1/2 Hours - Truck & Float	@ 85.00	127.50	
Feb. 5	10 1/2 Hours - Cat 140 Grader	@ 85.00	892.50	
Feb. 2	6 Hours - Cat D7G Dozer	@ 90.00	<u>540.00</u>	
	G.S.T.		1,560.00	
			<u>109.20</u>	
			\$1,669.20	

GST Reg. # R103721759

PITS & QUARRIES THROUGHOUT THE COCHRANE DISTRICT

OASIS PARK MOTEL

Hwy. 11,
Tunis, Ont.
P.O. Box 640,
Iroquois Falls, Ont.
POK 1G0


Feb. 16, 1996.

Falconbridge Exploration Ltd.,
P.O. Box 1140,
Timmins, Ont. P4N 7H9

re - Rental - 2 Motel Rooms,
Month of February/96,
& Lobby Facilities

2 @ \$800.00.....\$1600.00

Thank You!


OASIS PARK MOTEL
Phil Tessier, Owner

a. Petef
PN# 8269
Feb. 20, 1996

FALCONBRIDGE LIMITED

Exploration Division

Timmins ONTARIO

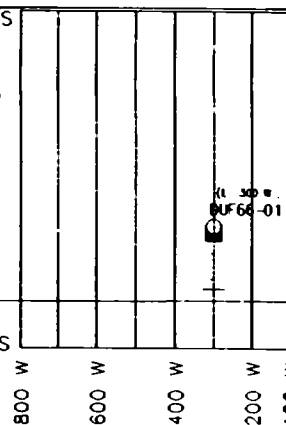


MANN BELT PROJECTS
DUFF TOWNSHIPS
GRID SKETCH
COMPILATION MAP

TRACED	PROCESSED	DATE: 29/03/96	NTS: 42-A/15	PROJECT: 8269
DRAWN	d e l	DATE: 01/04/96	MAP No.	FILE 8269 G
SUPERVISED	P. J. Magert	DATE: 25/01/95	SCALE: 1:20000 (metres)	
REVISED	P. J. Magert	DATE: 20/03/96		

FL
1200933
(9 UNITS)

0 N/S
FL
1204745
(8 UNITS)



900 S
800 W
600 W
400 W
200 W
100 W

DUF95-01

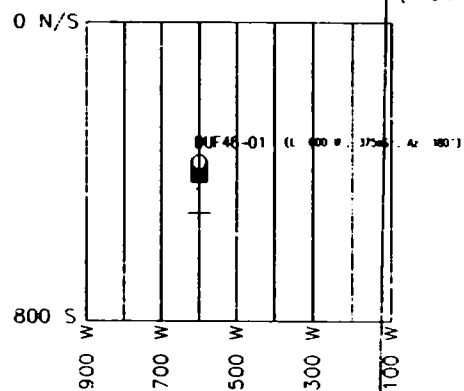
(8 UNITS)
1200932
FL

FL
1200987
(3 UNITS)

FL
1200931
(2 UNITS)

FL
1200988
(4 UNITS)

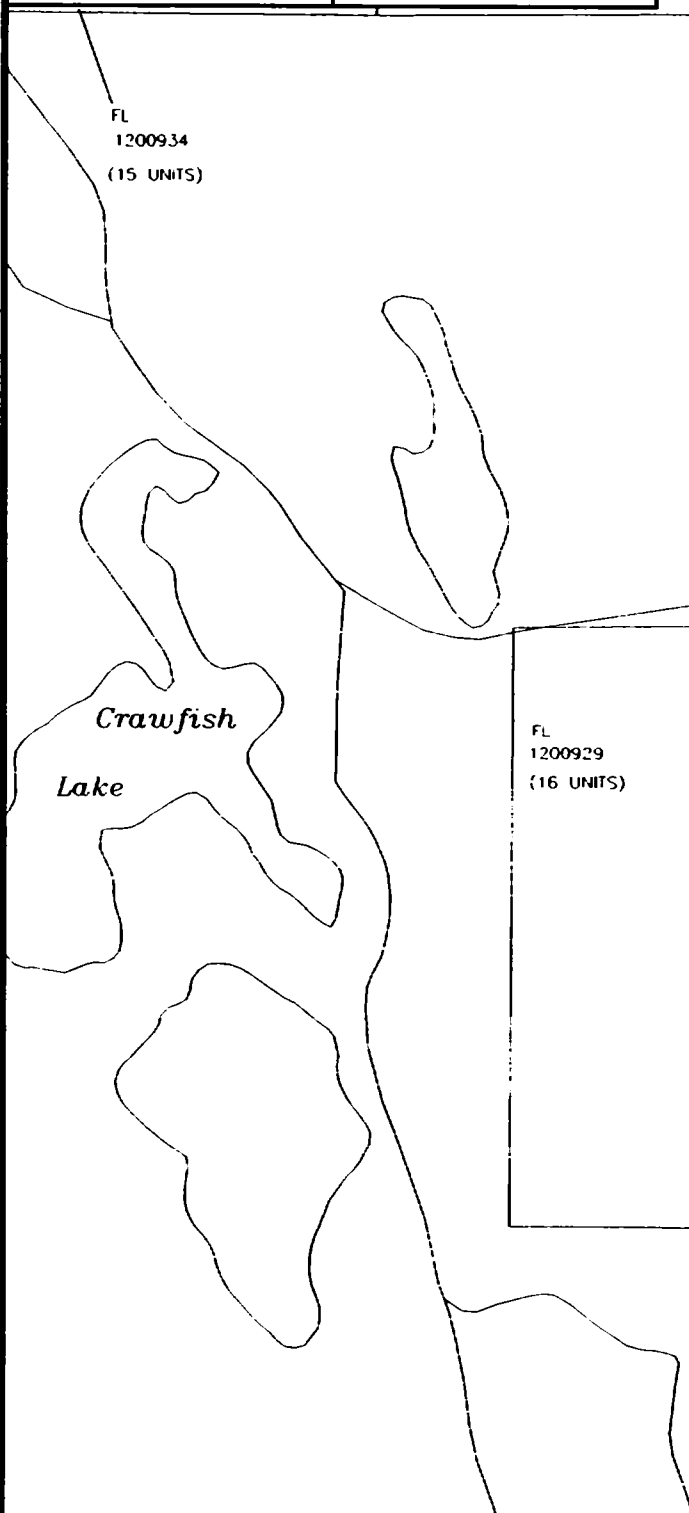
FL
1200929
(16 UNITS)



800 S
900 W
700 W
500 W
300 W
100 W

DUF95-02

FL
1200937
(2 UNITS)



ASTRONOMIC



SHEET ORIENTED WITH NORTH
ALMOST AT 0°



Report of Work Conducted After Recording Claim

Mining Act

Transaction Number
W9666 00313

DDH DUF66-01

Personal information collected on this form is obtained under the authority of the
this collection should be directed to the Provincial Manager, Mining Lands,
Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.



42A14NE0089 W9660-00313 DUFF

900

- Instructions:**
- Please type or print and submit in duplicate
 - Refer to the Mining Act and Regulations for Recorder.
 - A separate copy of this form must be completed for each Work Group.
 - Technical reports and maps must accompany this form in duplicate.
 - A sketch, showing the claims the work is assigned to, must accompany this form.

Recorded Holder(s) FALCONBRIDGE LIMITED		Client No. 130679
Address 571 Moneta Ave. P.O. Box 1140 Timmins, Ont. P4N 7H9		Telephone No. (705) 267-1188
Mining Division Porcupine	Township/Area DUFF	M or G Plan No.
Dates Work Performed From: March 5, 1996	To: March 9, 1996	

Work Performed (Check One Work Group Only)

Work Group	Type
Geotechnical Survey	
Physical Work, Including Drilling	Diamond drill hole(s) DUF66-01 (236m)
Rehabilitation	
Other Authorized Work	
Assays	
Assignment from Reserve	

RECORDED
APR 25 1996
Receipt _____

Total Assessment Work Claimed on the Attached Statement of Costs \$ 14860

Note: The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)

Name	Address
Norex Drilling Ltd.	HWY 101 East Porcupine Ont. (705) 235-2222

(attach a schedule if necessary)

Certification of Beneficial Interest * See Note No. 1 on reverse side

I certify that at the time the work was performed, the claims covered in this work report were recorded in the current holder's name or held under a beneficial interest by the current recorded holder.	Date April 17/96	Recorded Holder or Agent (Signature) C. P. [Signature]
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Certification of Work Report

I certify that I have a personal knowledge of the facts set forth in this Work report, having performed the work or witnessed same during and/or after its completion and annexed report is true.		
Name and Address of Person Certifying CHRISTINE [Signature] 571 Moneta Ave. P.O. Box 1140 Timmins Ont. P4N 7H9		
Telephone No. (705) 267-1188	Date April 17/96	Certified By (Signature) C. P. [Signature]

For Office Use Only

Total Value Cr. Recorded 14,860	Date Recorded	Mining Recorder	Received Stamp APR 25 1996 TB
	Deemed Approval Date July 29/96	Date Approved July 21, 1996	
	Date Notice for Amendments Sent		



Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used to maintain a record and ongoing status of the mining claim(s). Questions about this collection should be directed to the Provincial Manager, Minings Lands, Ministry of Northern Development and Mines, 4th Floor, 159 Cedar Street, Sudbury, Ontario P3E 6A5, telephone (705) 670-7264.

Les renseignements personnels contenus dans la présente formule sont recueillis en vertu de la Loi sur les mines et serviront à tenir à jour un registre des concessions minières. Adresser toute question sur la collecte de ces renseignements au chef provincial des terrains miniers, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4^e étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

Type	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre	600	
	Field Supervision Supervision sur le terrain	300	900
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert-conseil	Type Drilling		Invoice # F96321
	DuF66-01	13060	13060
Supplies Used Fournitures utilisées	Type		
Equipment Rental Location de matériel	Type Truck	50	
	Snowmobile	50	
Total Direct Costs Total des coûts directs			100
			14060

2. Indirect Costs/Coûts indirects

Note: When claiming Rehabilitation work Indirect costs are not allowable as assessment work. Pour le remboursement des travaux de réhabilitation, les coûts indirects ne sont pas admissibles en tant que travaux d'évaluation.

Type	Description	Amount Montant	Totals Total global
Transportation Transport	Type Gasoline	50	
	Labelle	500	
Sub Total of Indirect Costs Total partiel des coûts indirects			550
Food and Lodging Nourriture et hébergement	Oasis Motel	200	
	Oasis Rest.	50	250
Mobilization and Demobilization Mobilisation et démoblisation			
Sub Total of Indirect Costs Total partiel des coûts indirects			800
Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excédant pas 20 % des coûts directs)			14060
Total Value of Assessment Credit (Total of Direct and Allowable Indirect Costs) Valeur totale du crédit d'évaluation (Total des coûts directs et indirects admissibles)			14860

Note: The recorded holder will be required to verify expenditures claimed in this statement of costs within 30 days of a request for verification. If verification is not made, the Minister may reject for assessment work all or part of the assessment work submitted.

Note: Le titulaire enregistré sera tenu de vérifier les dépenses demandées dans le présent état des coûts dans les 30 jours suivant une demande à cet effet. Si la vérification n'est pas effectuée, le ministre peut rejeter tout ou une partie des travaux d'évaluation présentés.

Filing Discounts

- Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.
- Work filed three, four or five years after completion is claimed at 50% of the above Total Value of Assessment Credit. See calculations below:

Total Value of Assessment Credit	Total Assessment Claimed
	x 0.50 =

Remises pour dépôt

- Les travaux déposés dans les deux ans suivant leur achèvement sont remboursés à 100 % de la valeur totale susmentionnée du crédit d'évaluation.
- Les travaux déposés trois, quatre ou cinq ans après leur achèvement sont remboursés à 50 % de la valeur totale du crédit d'évaluation susmentionné. Voir les calculs ci-dessous.

Valeur totale du crédit d'évaluation	Évaluation totale demandée
	x 0,50 =

Certification Verifying Statement of Costs

I hereby certify that the amounts shown are as accurate as possible and these costs were incurred while conducting assessment work on the lands shown on the accompanying Report of Work form.

that as C. Petch I am authorized (Recorded Holder, Agent, Position in Company)

to make this certification

Attestation de l'état des coûts

J'atteste par la présente que les montants indiqués sont le plus exact possible et que ces dépenses ont été engagées pour effectuer les travaux d'évaluation sur les terrains indiqués dans la formule de rapport de travail ci-joint.

Et qu'à titre de _____ je suis autorisé (titulaire enregistré, représentant, poste occupé dans la compagnie)

à faire cette attestation.

Signature C. Petch Date April 19/96

