

31M04SW0068 W9570.00103 STRATHY

010

ASSESSMENT REPORT
Diamond Drilling on the South Grid

STRATHY TOWNSHIP
SUDBURY MINING DIVISION
NTS31-M/04

OCTOBER 20, 1995

FALCONBRIDGE EXPLORATION

GREGG SNYDER

CHELMSFORD OFFICE

1977 McKenzie Rd. R.R.#2
Chelmsford, Ontario P0M1L0



31M04SV0068 W9570.00103 STRATHY

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HOLE NUMBER: SY25-04
 PROJECT NAME: DRILLING
 PROJECT NUMBER: 6275
 CLAIM NUMBER: 449773
 LOCATION: TEMAGAMI

FALCONBRIDGE LIMITED
 DRILL HOLE RECORD

DATE: 07/11/1995
 IMPERIAL UNITS: X
 METRIC UNITS: X
 COLLAR DIP: -50° 0' 0"
 LENGTH OF THE HOLE: 308.00M
 START DEPTH: 0.00M
 FINAL DEPTH: 308.00M
 COLLAR ASTROMONIC AZIMUTH: 340° 0' 0"
 GRID ASTROMONIC AZIMUTH: 340° 0' 0"
 PLOTING COORDS GRID: MINE
 NORTH: 350.00M
 EAST: 500.00M
 ELEV: 311.00
 ALTERNATE COORDS GRID: +
 NORTH: +
 EAST: +
 ELEV:
 COLLAR SURVEY: NO
 MULTISHOT SURVEY: YES
 ROD LOG: NO
 COLLAR SURVEY: YES
 PLUGGED: YES
 HOLE SIZE: 80
 CONTRACTOR: MOREX
 CASTING: 6M
 CORE STORAGE: TEMAGAMI
 UTM COORD.:

COMMENTS:
 WEDGES AT:

DIRECTIONAL DATA:

Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments	Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments
30.00	341° 0' 0"	-46° 0' 0"	M	OK							
60.00	343° 0' 0"	-40° 0' 0"	M	OK							
90.00	344° 0' 0"	-38° 0' 0"	M	OK							
120.00	344° 0' 0"	-36° 0' 0"	M	OK							
150.00	347° 0' 0"	-34° 0' 0"	M	OK							
180.00	348° 0' 0"	-32° 0' 0"	M	OK							
210.00	350° 0' 0"	-30° 30' 0"	M	OK							
270.00	354° 0' 0"	-28° 0' 0"	M	OK							
300.00	355° 0' 0"	-27° 0' 0"	M	OK							

HOLE NUMBER: SY25-04
 DRILL HOLE RECORD
 LOGGED BY: SMYDER
 PAGE: 1

DRILL HOLE RECORD

HOLE NUMBER: SY25-04

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 6.00	ob Casing					
6.00 TO 198.00	2abxex Mafic Volcanic Rocks Fine Grained Breccia Amygdaloidal/Vesicular Hyaloclastitic	POSSIBLE THE LINK LAKE SHEAR ZONE? 9.90-10.20 FAI Fault 18.10-21.30 10b Diabase 18.80-19.10 24.00-26.10 FAI Fault 26.20-27.00 FAI Fault 27.20-28.20 FAI Fault 40.70-40.80 FAI Fault 54.50-55.00 FAI Fault 59.10-62.30 2bx Mafic Volcanic Rocks 147.00-155.00 2bx Mafic Volcanic Rocks 188.00-198.00 2bm Mafic Volcanic Rocks		8.00-23.00 Se Fh 10.00-10.50 He Fw 26.30-28.00 He Fm 29.00-32.30 He Fs 32.00-38.00 Se Pm 50.01-52.00 He Ps 53.00-57.00 Se Pm 74.00-110.00 Cb Fh 110.00-140.00 Se Fm 122.00-140.00 Cb Fm 143.00-156.00 Se Fm 173.00-185.00 Cb Fm	24.80-25.20 py D1 37.70-41.00 py F1	

HOLE NUMBER: SY25-04

DRILL HOLE RECORD

LOGGED BY: SNYDER

HOLE NUMBER: SY25-04

DRILL HOLE RECORD

DATE: 07/11/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
186.00 TO 242.00	«70b» Mafic Intrusive Rocks Feldspar Phyric Medium Grained Massive	±241.00-241.20 «FAI» Fault		±173.01-186.00 «S1» FM ±188.00-198.00 «Cb» FM		
242.00 TO 282.20	«2a» Mafic Volcanic Rocks Fine Grained Massive	±263.40-264.20 «10a» Diabase FELSIC DYKE		±242.00-282.00 «Cb» FM ±263.00-269.00 «S1» FM ±263.30-264.50 «Ss» FM	±257.00-260.00 «py» F3 ±263.00-266.00 «py» F2	
282.20 TO 308.00	«70b» Mafic Intrusive Rocks Medium Grained Massive			±283.00-308.00 «Cb» FM ±283.01-300.00 «S1» FM		
308.00 TO 308.00	«EOL» END OF HOLE					

HOLE NUMBER: SY25-04

DRILL HOLE RECORD

LOGGED BY: SNYDER

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HOLE NUMBER: 5726-06
 PROJECT NAME: DRILLING
 CLAIM NUMBER: 6278
 LOCATION: FENN
 DATE STARTED: 11/15/1994
 DATE COMPLETED: 11/22/1994
 DATE LOGGED: 11/22/1994

FALCONBRIDGE LIMITED
 DRILL HOLE RECORD
 DATE: 06/05/1995
 IMPERIAL UNITS:
 COLLAR DIP: -48° 0' 0"
 LENGTH OF THE HOLE: 433.00M
 START DEPTH: 0.00M
 FINAL DEPTH: 433.00M

ALTERNATE COORDS GRID: 0-405
 NORTH: 14+60E
 EAST: 0.00
 ELEV: 0.00
 GRID ASTRONOMIC AZIMUTH: 340° 0' 0"
 COLAR SURVEY: NO
 MULTISHOT SURVEY: YES
 ROD LOG: NO
 PULSE EN SURVEY: YES
 PLUGGED: YES
 MOLE SIZE: BQ
 CONTRACTOR: MOREX
 CASING: 5.0M LEFT IN MOLE
 CORE STORAGE: TEMAGAMI
 UTM COORD.:

PLOTTING COORDS GRID: RIME
 NORTH: S215324.13M
 EAST: S922946.33E
 ELEV: 318.00
 COLAR ASTRONOMIC AZIMUTH: 350° 0' 0"
 COMMENTS: Down hole done only the first 240m, PH278(433m)
 WEDGES AT:

DIRECTIONAL DATA:

Depth (M)	Astronomic Azimuth	Dip degree	Type of Test	FLAG	Comments	Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments
14.00	342° 0' 0"	-46° 0' 0"	M	OK							
30.00	342° 0' 0"	-46° 0' 0"	M	OK							
60.00	345° 0' 0"	-45° 30' 0"	M	OK							
90.00	345° 0' 0"	-46° 0' 0"	M	OK							
120.00	344° 0' 0"	-46° 0' 0"	M	OK							
180.00	346° 0' 0"	-43° 30' 0"	M	OK							
210.00	350° 0' 0"	-43° 30' 0"	M	OK							
240.00	351° 0' 0"	-42° 30' 0"	M	OK							
300.00	340° 0' 0"	-42° 0' 0"	M	OK							
330.00	347° 0' 0"	-41° 0' 0"	M	OK							
360.00	351° 0' 0"	-40° 30' 0"	M	OK							

HOLE NUMBER: 5726-06
 DRILL HOLE RECORD
 LOGGED BY: G. SWYDEY K. BELLS
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HOLE NUMBER: SY26-06

DRILL HOLE RECORD

DATE: 06/05/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 5.00	«Obj» Casing Overburden					
5.00 TO 9.30	«2ef» Mafic Volcanic Rocks Amygdaloidal/Vesicular Primary Fragmentals	FRAGMENTS SUBANG.LIGHT GREY		«5.00-9.30» «Cb» «Ph»	«7.50-9.30» «Cpy» «F2» «7.51-9.30» «Csp» «F1» ALONG FRACTURES AND FINELY DISS.	
9.30 TO 61.50	«2bm» Mafic Volcanic Rocks Medium Grained Massive	LIGHT-TO MEDIUM GREY, MEDIUM GRAINED 1-2 PER 4M MAFIC DYKES 5-10 CM WIDE. «16.70-17.10» «10» Diabase JET BLACK CT CA60. 18.20-18.30 «10» Diabase «44.10-59.00» «2z» Mafic Volcanic Rocks		«9.30-29.00» «Cb» «Fm» «35.00-41.00» «Cb» «FS» «43.01-60.00» «S1» «Ph» «53.00-60.00» «Cb» «Fm»	«9.00-30.00» «Csp» «F1» «9.30-30.00» «Cpy» «F3» FINELY DISS. MAINLY ALONG FRACTURES WITH QTZ-CARB TRACE CPY, TR-1% SPH. «41.00-59.00» «Casp» «F1» «41.01-59.00» «Cpy» «F3» 41.20-59.00 «Csp» «F1» TR CPY IN FRACTURES .	
61.50 TO 90.40	«7bm» Mafic Intrusive Rocks Medium Grained Massive	DARK GREY TO BLACK MEDIUM GRAINED, GRANULAR TEXTURPOSSIBLE COARSE GRAINED VOLCANIC «75.50-77.00» «F1» «F10» CA» Fault «76.80-77.40» «10» Diabase «79.60-80.30» «F1» «F10» Fault QTZ FILLED		«80.00-90.50» «Ch» «DM» CHL SPOTS INCREASING DOWN THE HOLE TO STRONG	«62.00-74.00» «Cpy» «D3» «72.60-73.80» «Casp» «F3» «77.50-78.50» «Cpy» «D6» «85.30-86.00»	

HOLE NUMBER: SY26-06

DRILL HOLE RECORD

LOGGED BY: G.SNYDER K.WELLS

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DATE: 06/05/1995

DRILL HOLE RECORD

HOLE NUMBER: SY26-06

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
86.10-86.40	Diabase	«10»			SMALL 1-5MM SPOTS OF SPH	
90.40 TO 93.40	«10» Diabase Fine Grained Massive	CHILLED MARGINS WITH CT CA45				
93.40 TO 104.00	«2» Mafic Volcanic Rocks Hyaloclastic			«94.00-110.00» «Si» PM»	«93.40-120.00» «sp» F1»	
104.00 TO 117.50	«2» Mafic Volcanic Rocks Medium Grained Massive	COARSER GRAINED WITH 1-5 MM FSP LATHS		«104.00-117.50» «Si» PM»	«104.00-117.50» «sp» F1»	
117.50 TO 136.95	«2» Mafic Volcanics	Unit to be verified in March 95				
136.95 TO 141.50	«10» Diabase Fine Grained Massive	STRONGLY MAGNETIC, JET BLACK, WITH CHILLED MARGINS, MEDIUM GRAINED, CT CA40.				
141.50 TO 201.40	«2» Mafic Volcanic Rocks Fine	TOP CT 1.5M OFBRECCIA 152-164 5-8% WHITE 2-7MM FSP LATHS		«142.00-170.00» «Si» PS»	«200.00-201.30» «sp» F1»	

HOLE NUMBER: SY26-06

DRILL HOLE RECORD

LOGGED BY: G. SNYDER K. WELLS

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HOLE NUMBER: SY26-06

DATE: 06/05/1995

DRILL HOLE RECORD

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
201.40 TO 266.20	Grained Pillowed Hyaloclastitic *3Da* Intermediate Volcanic Rocks Feldspar Phyric Fine Grained	UPPER CT CA 45		{201.40-266.20} {<Cb>Fm*} QTZ CB VEINLETS THROUGHOUT UNIT 1-10MM WIDE, 3-5/M		
266.20 TO 308.50	*2Dap* Mafic Volcanic Rocks Feldspar Phyric Fine Grained Pillowed	UPPER CT CA 40, LOWER CT CA 70 {269.20-273.40} {2bxp*} Mafic Volcanic Rocks {274.05-274.40} {7a*} Mafic Intrusive Rocks CT NOT WELL DEFINED {281.10-282.80} {10mm} Diabase WEAKLY MAGNETIC {284.30-288.50} {2bxp*} Mafic Volcanic Rocks LOCAL 1% PO IN MATRIX		{282.80-307.50} {<Si>Pl*} QTZ CB VEINLETS, PO, CP, SPH ASSOC. WITH VEINLETS {292.05-292.15} {<Cb>Fm*} QTZ CB VEINLET 3% PO, 1% SP TR. -1 CP CT CA 40	{270.50-273.30} {<spo>F3*} PO IN MATRIX OF BX AND FR ACTURES {284.90-285.50} {<spo>F2*} {292.10-292.20} {<spo>F3*} TRACE CP, SPH {294.80-295.15} {<spo>F2*} TR. CP	
308.50 TO 329.60	*2Dbm* Mafic Volcanic Rocks Feldspar Phyric Medium Grained Massive	CT WITH 8B GRADATIONAL OVER 3 METERS {310.60-310.80} { REDRILLED CORE		{308.50-329.60} {<Cb>Fm*} CB FRACTURES 6 PER METER 1-5MM WIDE	{314.15-314.35} {<spo>F2*} {314.16-314.36} {<spo>F1*}	

HOLE NUMBER: SY26-06

DRILL HOLE RECORD

LOGGED BY: G.SNYDER K.WELLS

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
329.60 TO 361.40	«80lm» Intermediate Intrusive Rocks Feldspar Phyric Medium Grained Massive	UPPER CT GRADATIONAL QTZ-CB VEINLETS THROUGHOUT 1MM-5CM WIDE, 3-5/M {339.50-344.15} «30a» Intermediate Volcanic Rocks CT CA 40 {345.60-346.80} «7a» Mafic Intrusive Rocks {354.00-354.50} «8a» Intermediate Intrusive Rocks CT SHARP CA 70, SMALL ZENOLITH OF 8MB IN DIKE {356.25-356.40} «8a» Intermediate Intrusive Rocks CT CA 80 SHARP		{329.60-329.85} «K>F» {339.50-344.15} «Cb>F» QTZ -CB VEINLETS, 5/M, 1MM-10CM WIDE	{340.90-343.60} «sp»F2» {343.00-343.20} «cp»F1» CP, PO ASSOC. WITH QTZ-CB VEINLETS {355.67-355.75} «cp»F1» TR-1% PO, ASSOC. WITH QTZ-CB VEINLET	
361.40 TO 364.40	«3abx» Intermediate Intrusive Rocks Fine Grained Breccia	QTZ CB VEINLETS APPEAR FO BRECCIATE THE UNIT FRAGS. ARE ANGULAR CT CA 30 SHARP (UPPER & LOWER)		{361.40-364.40} «Si>Ph» {361.41-364.39} «Cb>FS» QTZ CB VEINLETS 1-3MM WIDE, FILLS VOIDS IN BX		
364.40 TO 382.80	«30a» Intermediate Intrusive Rocks Feldspar Phyric Fine Grained	LOWER CT GRADATIONAL OVER 30 CM CT CA 30 FELD. PHENO. 1-3MM, LOCALLY 10% {369.05-370.90} «3AD» LIGHT GRAY COLOUR {374.65-375.90} «3A» CT SHARP UPPER CA 60, LOWER CA 50 CT MORE SIL.		{364.40-382.80} «Cb>F» QTZ CB VEINLETS THROUGHOUT WHOLE UNIT {369.05-370.90} «Si>Ph» {374.65-375.90} «Si>Ph»	{370.90-371.50} «sp»F2» {370.91-371.49} «cp»F1» CP, PO ASSOC. WITH QTZ-CB VEINLET 5-8MM WIDE, CA 05 {382.60-382.80} «cp»F1» TR. PO WITH CP	

DRILL HOLE RECORD

HOLE NUMBER: SYZ6-06

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
382.80 TO 395.80	«3a» Intermediate Volcanic Rocks Fine Grained	LIGHT GRAY COLOUR LOWER CT. GRAD. OVER 50 CM «384.40-386.35» «2ae» Mafic Volcanic Rocks 3-4% 1-5MM AMYG. PY CP FILLED «389.20-389.85» «10a» Diabase CT CA 90 UPPER CT CA 45 LOWER		«382.80-395.80» «C» «FM» Q17-CB VEINLETS 1-3MM WIDE THROUGHOUT UNIT	«383.10-383.80» «sp» «F2» TR CP ASSOC. WITH PO	
395.80 TO 406.30	«20ba» Mafic Volcanic Rocks Feldspar Phyric Medium Grained Massive	1-3% 3-8MM FELD. PHENOS «398.20-398.30» «100a» Diabase MOD. MAG. CT. FINE GR. CENTRE OF DYKELET 1-2MM FELD. PHENOS, 2-3% «401.25-402.80» «100a» Diabase CT. FINE GR. WITH NO FELD. PHENOS CENTER OF DYKE 1-5MM FELD. 5-7%		«395.80-406.30» «S1» «PM»		
406.30 TO 427.90	«20ae» Mafic Volcanic Rocks Feldspar Phyric Fine Grained Amygdaloidal/Vesicular	«408.20-409.60» «2abx» Mafic Volcanic Rocks Z% PO, TR. CP WITHIN MATRIX «413.00-427.90» «2a» Mafic Volcanic Rocks		«413.00-427.90» «S1» «PM»	«408.20-409.60» «sp» «D2» IN MATRIX WITH TR. CP	
427.90 TO 433.00	«20ba» Mafic Volcanic Rocks Feldspar Phyric Medium Grained Massive	1-2% 3-8MM FELD. PHENOS			«427.90-433.00» «sp» «F1» TR PO	

HOLE NUMBER: SYZ6-06

DRILL HOLE RECORD

LOGGED BY: G.SNYDER K.WELLS

DATE: 06/05/1995

DRILL HOLE RECORD

HOLE NUMBER: SY26-06

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
433.00 TO 433.00	«E01» End-Of-Hole					

HOLE NUMBER: SY26-06

DRILL HOLE RECORD

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HOLE NUMBER: SY26-07 PROJECT NAME: TENAGAMI DATE: 06/05/1995 IMPERIAL UNITS: X
DRILL HOLE RECORD FALCONBRIDGE LIMITED METRIC UNITS: X

PROJECT NUMBER: 6273 PLOTTING COORDS GRID: MINE COLLAR DIP: -50° 0' 0"
CLAIM NUMBER: 1186040 NORTH: 390.005 EAST: 2200.00E START DEPTH: 0.00M
LOCATION: TENAGAMI ELEV: 312.00 GRID ASTROMONIC AZIMUTH: 340° 0' 0" FINAL DEPTH: 399.10M

DATE STARTED: 03/09/1995 COLLAR SURVEY: NO PULSE EM SURVEY: YES CONTRACTOR: MOREX
DATE COMPLETED: 03/17/1995 MULTISHOT SURVEY: YES PLUGGED: YES CASING: 3.0M
DATE LOGGED: 03/17/1995 ROD LOG: NO HOLE SIZE: BQ CORE STORAGE: TENAGAMI
UTM COORD.:

ALTERNATE COORDS GRID: NORTH: EAST: ELEV: TYPE OF TEST FLAG COMMENTS

Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments	Depth (M)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments
30.00	341° 0' 0"	-48° 0' 0"	M	OK							
60.00	340° 0' 0"	-46° 30' 0"	M	OK							
90.00	341° 0' 0"	-46° 0' 0"	M	OK							
120.00	341° 0' 0"	-46° 0' 0"	M	OK							
150.00	342° 0' 0"	-46° 0' 0"	M	OK							
180.00	340° 0' 0"	-44° 0' 0"	M	OK							
210.00	340° 0' 0"	-42° 70' 0"	M	OK							
240.00	341° 0' 0"	-42° 0' 0"	M	OK							
270.00	340° 0' 0"	-42° 0' 0"	M	OK							
300.00	340° 0' 0"	-42° 0' 0"	M	OK							
330.00	344° 0' 0"	-42° 0' 0"	M	OK							
360.00	272° 0' 0"	-46° 0' 0"	M	DO							
390.00	341° 0' 0"	-42° 0' 0"	M	OK							

DATE: 06/05/1995

DRILL HOLE RECORD

HOLE NUMBER: SY26-07

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 3.00	« ob » Casing Overburden					
3.00 TO 12.40	«3a» Inter-mediate Rocks Fine Grained	LIGHT TO DARK BANDS, SILICEOUS, ALMOST BRECCIATED. «10.90-10.95 » FAI » Fault		«3.00-12.50 » «Se>PH» «12.50-11.60 » «Se>PS»	«3.00-11.90 » «SPY>D1»	
12.40 TO 23.30	«2am» Mafic Volcanic Rocks Fine Grained Massive	THE UNIT FINES AND BECOMES COARSER GRAINED, POSSIBLE 1-2 10CM WIDE MAFIC DYKES. «15.20-17.10 » «MSS» Massive Sulphides 40%-50% PYRITE FINELY BEDDED, SHARP LOWER CONTACT. TRACE SPH. «20.00-21.20 » «3am» Intermediate Volcanic Roc MORE FELSIC RICH WITH SERCITE BANDS.			«12.40-12.70 » «SPY>P70» «15.20-17.10 » «SPY>P50» «21.30-21.70 » «SPY>P50»	
23.30 TO 34.75	«4a» Felsic Volcanic Rocks Fine Grained	LIGHT GREY TO LIGHT YELLOW GREEN FELSIC. «29.00-30.50 » FAI »BROKEN CR» FAULT BLEACHED WHITE		«22.30-34.70 » «Se>PH» «23.30-34.70 » «Si>PH»	«23.30-34.70 » «SPY>D1»	
34.75 TO 36.10	«10bm» Diabase Medium Grained Massive	BROKEN UPPER AND LOWER CONTACT, POSSIBLE GABBRO DYKE				
36.10 TO 74.00	«2aep» Mafic Volcanic Rocks Fine Grained	36.2-45.0 METERS AVG. FILLED WITH SILICA, EPIDOTE?? «66.00-66.20 » FAI »45» Fault		«36.10-62.00 » «Ep>PH» «36.11-74.00 » «Cb>FM» 1-3 CM WIDE 1-3/2M.	«37.00-60.00 » «SPY>F2» «38.00-41.00 » «SPY>F1»	

HOLE NUMBER: SY26-07

DRILL HOLE RECORD

LOGGED BY: G SYNDER

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DATE: 06/05/1995

DRILL HOLE RECORD

HOLE NUMBER: SY26-07

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
	Amphiboloids l/Vesicular Pillowed			{38.00-46.00} <B1>PH {62.30-67.00} <S1>PS		
74.00 TO 116.10	<20mm> Mafic Volcanic Rocks Feldspar Phytic Medium Grained Massive			{74.00-110.00} <CD>PH 1-3 CM WIDE CARB VENS 1-2/METER		
116.10 TO 125.60	<40mm> Felsic Volcanic Rocks Fine Grained Breccia	POSSIBLE FLOW BANDING IN FRAGMENTS, 1-4MM SERCITE B LEBB. {122.35-124.20} <2mm> Mafic Volcanic Rocks SHARP LOWERCT WITH 1CM WIDE SERCITE BAND		{116.12-125.00} <CD>PH {116.61-122.00} <S0>PH {125.60-126.10} <CD>FS BRECCIATING THE MATICS. 3-4% PO DISS. POSSIBLE FAULT BRECCIA		
125.60 TO 128.80	<2mm> Mafic Volcanic Rocks Fine Grained Massive			{125.60-128.66} <CD>PH		
128.80 TO 134.40	<100mm> Diabase Feldspar Phytic Medium Grained	FSP WELL ROUNDED WHITE 3-5 CM POSSIBLE GRANITE FRA G.77				

HOLE NUMBER: SY26-07

DRILL HOLE RECORD

LOGGED BY: G STYDER

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HOLE NUMBER: SY26-07

DRILL HOLE RECORD

DATE: 06/05/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
134.40 TO 139.70	<2b> Mafic Volcanic Rocks Breccia Amygdaloids / Vesicular Pillowed	SHARP UPPER CT C45		134.41-138.70 <Cb> FM	134.40-138.70 <spo> D1	
139.70 TO 180.00	<2bp> Mafic Volcanic Rocks Medium Grained Pillowed	145.00-146.00 <FAI> Fault BROKEN CORE CLAY GOUGE 170.00-177.50 <Zaepz> Mafic Volcanic Rocks		140.00-152.00 <Si> PS 159.00-164.00 <Si> PH 167.00-173.00 <Cb> FM 170.00-203.00 <EP> FM	161.00-176.00 <spo> D1	
180.00 TO 251.40	<2m> Mafic Volcanic Rocks Massive	208.80-212.00 <FAI> Fault QTZ VEINING, SILICA FLOODING, BLOCKY CORE. 235.01-235.60 <FAI> Fault GOUGE SHEAR ALONG JOINTS, CHLORITE SPOTS 5-6%, 1-3 MM. 245.60-249.80 <7D> Mafic Intrusive Rocks REDRILLED CORE, DUE TO MECHANICS.		180.00-203.00 <Cb> FM 203.00-212.00 <Cb> FM 203.01-212.00 <Si> FM 215.00-233.00 <Cb> FM 236.00-241.00 <EP> FS HAIR LINE FRACTURES 1-3 MM WIDE. 236.01-266.00 <Si> PS	209.00-212.00 <spo> D1	
251.40 TO 261.70	<2b> Mafic Volcanic Rocks Breccia			251.40-261.70 <Si> PS FRAGMENTS BLEACHED WHITE, RIMS INTENSELY ALT.	TRACE CPY, PY, SPH	

HOLE NUMBER: SY26-07

DRILL HOLE RECORD

LOGGED BY: G SYNDER

PAGE: 4

DATE: 06/05/1995

DRILL HOLE RECORD

HOLE NUMBER: 5726-07

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
261.70 TO 346.50	<2mm Mafic Volcanic Rocks Fine Grained Massive	280M -360M POSSIBLE CONTACT METAMORPHISM?? INTENSELY SILICIFIED 323 TO 333 -5CM WHITE FSP-GTZ BLOBS -SURROUNDED FRAGS ALMOST PEGNITE APPE ARANCE INTRUSIVE 7777 280.83-280.96 <10mm Diabase {285.50-286.00} FAI CA 77= Fault BROKEN AND BLOCKY CORE {286.80-287.40} 10mm Diabase CA 50 {309.70-310.10} FAI POSSIBLE= Fault {312.90-314.90} 10mm Diabase 20 CM CHILLED MARGINS ON UPPER+LOWER CONTACT {331.80-341.00} FAI ZONE= Fault 331.8-334.6 LIGHT GREEN BLEACHED ROCK UP TO 1% CPY IN GTZ FRACTURES. {333.97-334.23} ms= Massive Sulphides 60-70% PO TRACE CPY		STRONG OVER PRINT OF SILICA {261.70-265.00} <S >PS= GREY BLEACHED APPEARANCE {287.80-340.00} <S >PS= {287.87-340.00} <S >PS= MAINLINE FRACTURES	{331.00-332.00} <S >P1= {334.00-344.00} <S >P1= {347.00-350.00} <S >P1=	Possible Deepen conductor.
346.50 TO 349.80	<2mm Mafic Volcanic Rocks Pillowed Hyaloclastitic					
349.80 TO 370.00	<2mm Mafic Volcanic Rocks Fine Grained Massive					

HOLE NUMBER: 5726-07

DRILL HOLE RECORD

LOGGED BY: G STYNER

HOLE NUMBER: SY26-07

DRILL HOLE RECORD

DATE: 06/05/1995

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO GA	ALTERATION	MINERALIZATION	REMARKS
370.00 TO 399.10	<2br> Mafic Volcanic Rocks Medium Grained Massive			{356.00-371.00}<Cb>FM* {386.00-387.80}<Cb>FS* {394.00-399.10}<Cb>FS* POSSIBLE COMING INTO A FAULT??		
399.10 TO 399.10	<EOf> End-Of-Hole					

HOLE NUMBER: SY26-07

DRILL HOLE RECORD

LOGGED BY: G SYNDER

PAGE: 6

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 6.00	«obj» Casing Overburden					
6.00 TO 24.90	«2bepz» Mafic Volcanic Rocks Breccia Amygdaloids /Vesticular Hyaloclastitic	1-4% AMG FILLED WITH QTZ		{6.00-24.00}«Cb»FM» {6.01-24.00}«Si»PM»	{6.01-24.00}«po>D1» WITHIN CARB FRACTURES AND THE HYCLOCLASTIC MATERIAL WITH TRACE CPY	
24.90 TO 31.60	«7pb» Mafic Intrusive Rocks Porphyritic Medium Grained	QTZ-FSP PHENOCRYSTS INCREASE IN % AND SIZE DOWN THE HOLE. CONTACTS GRAD. OVER 50-90CM				
31.60 TO 227.80	«2epz» Mafic Volcanic Rocks Amygdaloids /Vesticular Hyaloclastitic	LIGHT GREY, BLEACHED APPEARANCE. 4.6.3M BROKEN AND BLOCKY CORE. {35.40-45.20}«20a» Mafic Volcanic Rocks RUSTY QTZ VIEN AT 45M, NOT SAMPLED LOW CA 3-5CM WIDE {53.20-56.10}«FAT1» Fault BLOCKY CORE RUSTY FRACTURES SAMPLE FOR GOLD. {90.70-92.20}«7bm» Mafic Intrusive Rocks {174.70-175.20}«10a» Diabase CA 50 QTZ-CARB VIENS 5CM WIDE {188.70-188.80}«FAT1» Fault MAFIC VOLCANICS BRECCIATED WITH 1-2% PO STRINGERS		AMG. FILLE WITH CHLORITE 74M-89M THE AMG ARE SHAPED AS PIPE VESICLES AND FILLED WITH QTZ {45.00-60.00}«Cb»FM» {95.00-101.00}«Cb»FM» {105.00-119.00}«Bl»PM» {132.00-154.00}«Si»PS» {167.00-187.00}«Bl»PS» {187.00-188.70}«Cb»FM» {194.00-208.00}«Si»PM» {208.70-209.10}«Si»FM»	{32.00-35.00}«po>F1» TR CPY {68.00-89.00}«po>F1» {113.00-119.00}«po>F1» {139.75-140.00}«po>F2» {155.00-164.00}«po>F1» TRACE CPY {187.00-192.00}«po>F1» POSSIBLE CONDUCTOR	

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
227.80 TO 230.57	«10a» Diabase Fine Grained	POSSIBLE CONDUCTOR?? ONLY CONDUCTIVE OVER 2CM		{208.71-209.11}«<CD>FH» {213.00-228.00}«<CD>FH» INCREASES IN INTENSITY DOWN THE HOLE		
230.57 TO 275.30	«2ep» Mafic Volcanic Rocks Amygdaloidal/Vesicular Pillowed	10 CM CHILLED MARGINS ON UPPER ,LOWER CT CA 45-50 230.7-232.0 CONTACT META. FROM DIABASE QTZ-CARB FR ACTURES. {251.20-252.30}«<10b» Diabase		{236.00-250.00}«<SI>PS» 239-244M AVG. FILLED WITH QTZ {256.80-257.80}«<CD>FH» {259.00-273.00}«<BI>PS» {267.00-270.00}«<SI>PS» SAMPLED CHECK S102 {273.00-275.00}«<CD>FH»		
275.30 TO 282.15	«10bm» Diabase Medium Grained Massive	20-40CM CHILLED MARGINS SAMPLED FOR COMP.				
282.15 TO 289.00	«2ep2» Mafic Volcanic Rocks Amygdaloidal/Vesicular Pillowed Hyaloclastitic			{282.15-289.00}«<BI>PS» {282.16-289.00}«<SI>PH»		

HOLE NUMBER: SY26-08

DRILL HOLE RECORD

DATE: 06/05/1995

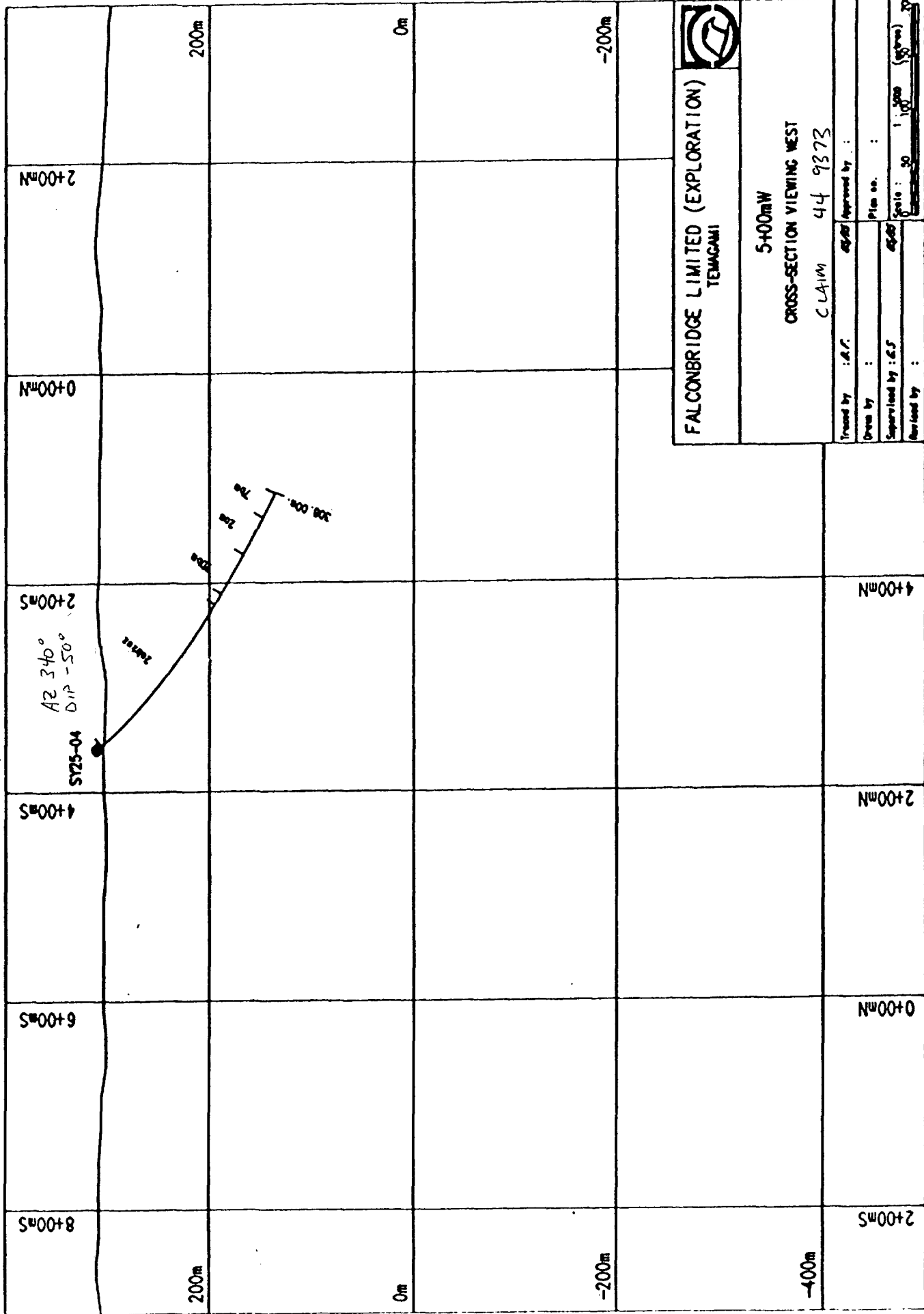
FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
289.00 TO 289.00	←EOH→ END OF HOLE					

HOLE NUMBER: SY26-08

DRILL HOLE RECORD

LOGGED BY: G SNYDER

PAGE: 4



8+00mS

6+00mS

4+00mS

2+00mS

0+00mN

2+00mN

200m

0m

-200m

-400m

200m

0m

-200m



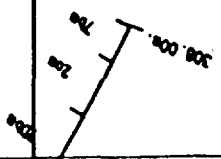
FALCONBRIDGE LIMITED (EXPLORATION)
TEMAGAMI

5+00mW
CROSS-SECTION VIEWING WEST
CLAIM 44 9373

A2 34°
DIP - 50°

S125-04

Profile

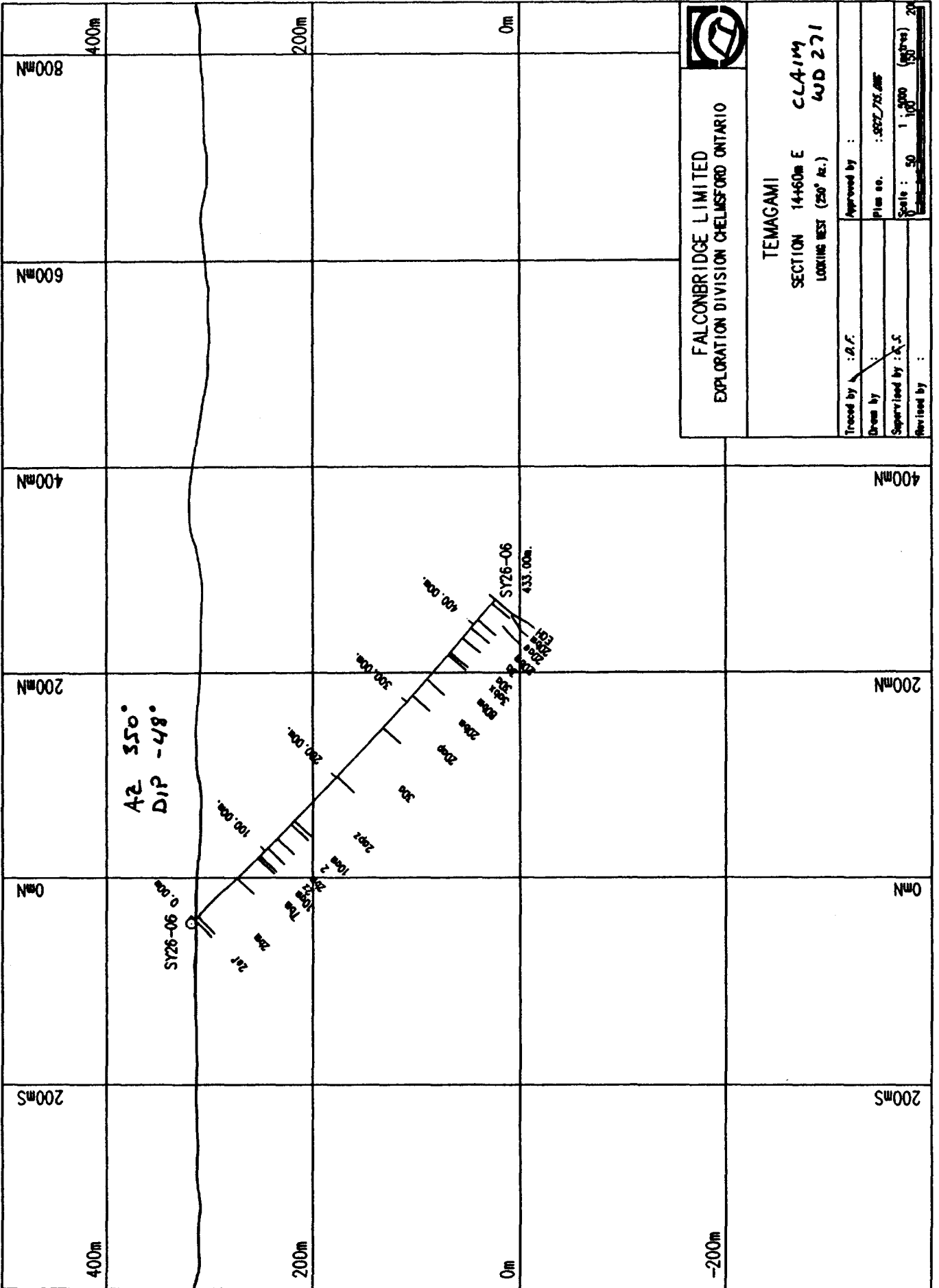


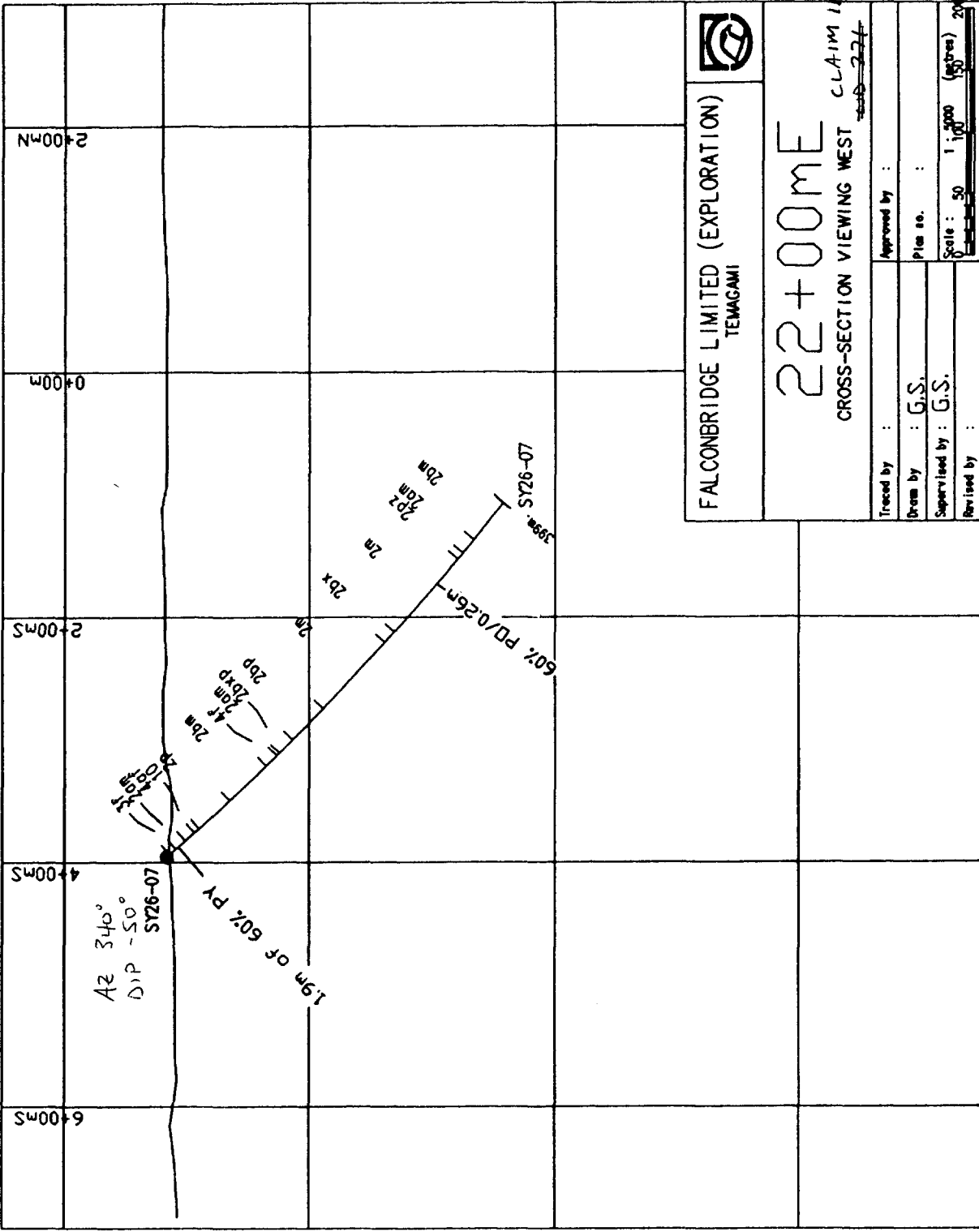
2+00mS

0+00mN

2+00mN

4+00mN

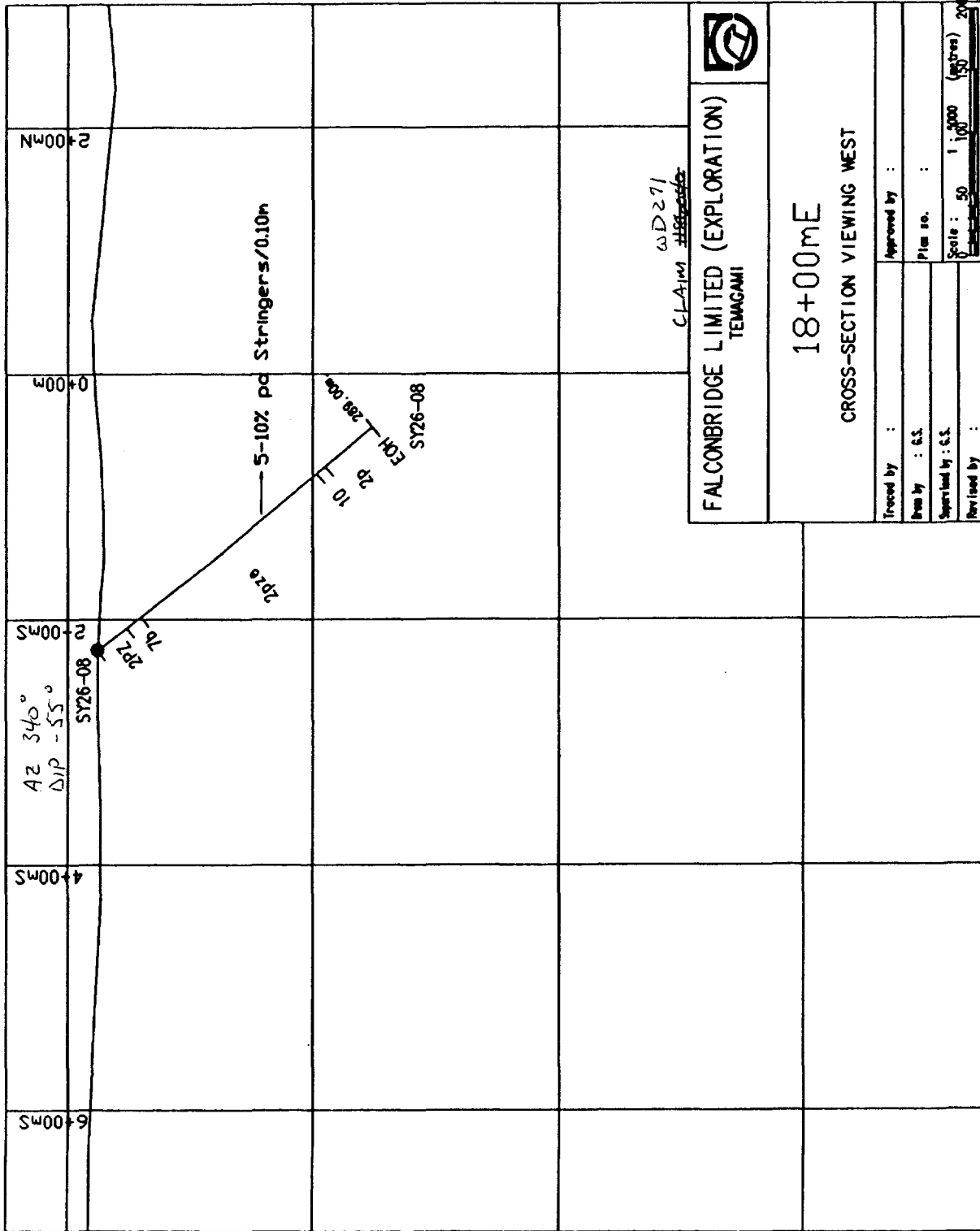




FALCONBRIDGE LIMITED (EXPLORATION)
 TEMAGAMI

22+00ME
 CROSS-SECTION VIEWING WEST CLAIM 1186040

Traced by :	Approved by :
Drawn by : G.S.	Plan no. :
Supervised by : G.S.	Scale : 50 1:10000 (approx) 200
Revised by :	



CLAIM # ~~1884266~~
 0D271
 FALCONBRIDGE LIMITED (EXPLORATION)
 TEMAGAMI

Traced by :	Approved by :
Drawn by : G.S.	Plan no. :
Supervised by : G.S.	Scale : 50' 1:1000 (approx)
Revised by :	

APPENDIX I

SUMMARY OF EXPENDITURES

SUMMARY OF EXPENDITURES

Diamond Drilling

Diamond drilling
1429.0m*\$55.00/m \$78,595.00

Senior Field Geologist
30 days @ \$ 250/day \$ 7500.00
(including core logging/
report writing)

Accommodations
1 month @ \$600.00/month \$600.00

Transportation
1 months @ \$600.00/ month \$ 600.00

Gas
1 months @ \$150.00/month \$150.00

Total \$87,445.00

APPENDIX II

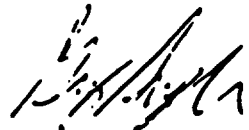
STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I Gregg A. Snyder, of Sudbury, Ontario hereby certify that:

- 1) I graduated from Acadia University with a Bachelor of Science Degree in Geology (1989).
- 2) I am a geologist employed on a permanent basis by Falconbridge Exploration Limited of 1977 McKenzie Road, Chelmsford, Ontario.
- 3) I have been practicing my profession for the past 6 years.
- 4) I have no financial interest in the claims involved in this report, or in Falconbridge Limited.

Dated at Sudbury, Ontario this 25 day of September 1995



Gregg A. Snyder
Senior Field Geologist

APPENDIX III

ALTERATION / MINERALIZATION MODIFIER

LEGEND

Code	Number	Rock Name
12	832	IMPREGING DATABASE
11		MURCHISON SUPER GROUP
10	841	DATABASE
9	928	FELSIC INTRUSIVE ROCKS
8	928	INTERMEDIATE INTRUSIVE ROCKS
7	803	MAFIC INTRUSIVE ROCKS
6	802	ULTRAMAFIC INTRUSIVE ROCKS
5	884	SEDIMENTARY ROCKS
5c	836	Oxide Iron Formations
5c	924	Massive Sulphides
4	818	FELSIC VOLCANIC ROCKS
3	928	INTERMEDIATE VOLCANIC ROCKS
2	808	MAFIC VOLCANIC ROCKS
1	858	ULTRAMAFIC VOLCANIC ROCKS

MEASUREMENTS (ALWAYS ADD SCALE/DIP IF KNOWN)

- Geological Boundary (defined, approximate, assumed)
- Geological Boundary (structural, geographically defined)
- Flow Contact (defined, approximate)
- Bedding with top known (horizontal, inclined, vertical, overturned, dip unknown)
- Bedding with top unknown (vertical, vertical, dip unknown)
- Plane top (horizontal, inclined, vertical, overturned, dip unknown)
- Spindle top
- Schistosity, pronounced, change or rotation (horizontal, inclined, vertical, dip unknown) (No. of beds = generation - 1, 2, 3)
- Jointing (horizontal, inclined, vertical, dip unknown)
- Unconformity (horizontal, inclined, vertical)
- Folding - defined folds (1 fold, 2 fold, multiple 2, multiple 2)
- Folding - undetermined type
- Fault (defined, approximate, assumed) (inclined, vertical, movement, strike or otherwise else)
- Fault (geographically defined, lineament defined)
- Shear Fault (defined, approximate, assumed) (both indicate upthrust side)
- Shear zone
- Dike, vein (defined, approximate, assumed)
- Artificial horizon (with or without plunge, overturned)
- Syncline, synform (with or without plunge, overturned)
- Geocline (with movement from unknown) (numbers indicate relative age)
- Unit of Geological Mapping

PHYSICAL WORK

- Mineral Occurrence
- Trace (1,20,000 +, 15,000 -)
- Diamond Drill Hole (color surveyed, color located, color unlocated)
- Overburden Drill Hole
- Min. quarry or quarry hole (active, abandoned)
- Pit (vertical, inclined, slope, open)
- Art. Ramp
- Road Ramp, Tollgate
- Grand Pit (active, abandoned)

TEXTURAL/GEOCHEMICAL MODIFIERS

- a Fine Grained
- ba Medium Grained
- ba Braccio
- c Coarse Grained
- d Quartz-Feldspar Phytic
- e Amygdaloidal/Vesicular
- f Primary Fragmentals
- g Graphitic/Argillaceous
- h Tholeiitic
- i Achaic
- j Calc-Achaic
- k Karmalitic
- l Flow banded
- m Massive
- n Venatic/Spherulitic
- p Pilaeved
- q Quartz Phytic
- r Oxide Iron Formation
- s Sulphides, Earthlike
- t Pyroclastic
- u Tuff
- v Leppilic
- w Agglomerate Leppilic Tuff
- x Andesitic
- y Kalamitic
- z Hyaloclastitic

MINERAL OCCURRENCES

- asp Arsenopyrite
- bn Borate
- bn Bornite
- cp Chalcopyrite
- Co Cobalt
- Cu Copper
- Co Colons
- Co Gold
- gr Graphite
- Lead
- mag Magnetite
- me Melchite

- A Primitive (<20)
- B Erupted (>20<60)
- C Metasediment
- D Feldspar Phytic
- E Diat
- F Waste
- G Conglomerate
- H Sulfate
- I Oxide
- J Pyroxenite
- K Not Textured
- L Pyroclastic
- M Ductile
- N Ophitic
- P Porphyritic
- Q Banded Kamalitic
- R Polychromatic
- S Fractured
- T Cobaltic Textured
- U Pyroxene Spinifex
- V Oxide Spinifex
- W Skeletal/Crosscumulate
- X Adumbrate
- Y Accumulate High Mg
- Z Orthocumulate Fe rich

ALTERATION MODIFIERS

- (Ab) Anhydritization
- (B) Banded
- (C) Carbonaceous
- (Cb) Carbonatization
- (Ch) Chloritization
- (Cl) Chloritization
- (M) Magnetization
- (K) Potassic Alteration
- (S) Sericitization
- (S) Sericitization
- (S) Serpentinization
- (Te) Talc-Carbonatized

ALTERATION FORM

- D = SPOTS
- F = FRACTURE CONTROLLED
- P = PERMISSIVE

ALTERATION INTENSITY

- S = STRONG
- M = MODERATE
- W = WEAK

MINERALIZATION FORM

- D = DISSEMINATED
- F = FRACTURE CONTROLLED
- P = MASSIVE

MINERALIZATION %

- 5%
- 7%

ALTERATION / MINERALIZATION MODIFIER LEGEND

ALTERATION FORM

D= Spots

F= Fracture Controlled

P= Pervasive

ALTERATION INTENSITY

S= Strong

M= Moderate

W= Weak

MINERALIZATION FORM

D= Disseminated

F= Fracture Controlled

M= Massive

NOTE: Mineralization is a visual estimate present in the rock and is given as a percentage



Ministry of
Northern Development
and Mines

Report of Work Conducted After Recording Claim

Transaction Number

W9570.00103

Ontario

Mining Act

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



31M04SW0068 W9570.00103 STRATHY

900

- Instructions:**
- Please type or print and submit in duplicate.
 - Refer to the Mining Act and Regulations for requirements of Mining Assessment Work or consult the Mining 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) <i>Falconbridge Limited</i>		Client No. <i>130679</i>
Address <i>Suite 1200, 95 Wellington St. W. Toronto</i>		Telephone No. <i>(705) 855-0311</i>
Mining Division <i>Sudbury</i>	Township/Area <i>Strathy Cassels</i>	M or G Plan No.
Dates Work Performed From: <i>Nov 15 1994</i>		To: <i>May 04 1995</i>

Work Performed (Check One Work Group Only)

Work Group	Type
<input type="checkbox"/> Geotechnical Survey	
<input checked="" type="checkbox"/> Physical Work, Including Drilling	<i>Diamond Drilling</i>
<input type="checkbox"/> Rehabilitation	
<input type="checkbox"/> Other Authorized Work	SECTION 18 ONLY
<input type="checkbox"/> Assays	
<input type="checkbox"/> Assignment from Reserve	

Total Assessment Work Claimed on the Attached Statement of Costs \$ *87,445.00*

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
<i>Gregg Snyder</i>	<i>Falconbridge Exploration (Address below)</i>
<i>Norex Drilling</i>	<i>P.O. Box 80. Timmins ON P0N1C0</i>
	<i>(705) 235-2222.</i>

(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 <i>Oct 01/95</i>	Recorded Holder or Agent (Signature) <i>Gregg Snyder</i>
--	--------------------------	---

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 <i>Gregg Snyder 1977 McKenzie Rd RR #2 Chelmsford ON</i>		
Telephone No. <i>(705) 855-0311</i>	Date <i>Oct 01/95</i>	Certified By (Signature) <i>Gregg Snyder</i>

For Office Use Only

Total Value Cr. Recorded <i>Applied \$ 67,335.00</i>	Date Recorded <i>Nov. 8/95</i>	Mining Recorder <i>[Signature]</i>	Received Stamp <i>NOV - 8 1995</i>
<i>Reserved \$ 20,110.00</i>	Deemed Approval Date <i>February 6/96</i>	Date Approved <i>Nov. 29/95</i>	
	Date Notice for Amendments Sent		

Work Project Number for Reporting Purposes	Claim Number (see Note 1)	Number of Claims Filed	Value of Investment With Date on the Claim	Value Applied to the Claim	Value Applied from Other Claims	Remaining Value to be Claimed at Future Date
	449373	1	\$ 19,152.50	-		\$ 19,152.50
	1186040	1	\$ 24,157.50	800		\$ 23,957.50
	608067		\$ 44,135.00	-		\$ 44,135.00
	G.S. WD 271					
	1179444	1		400		
	1179445	1		400		
	1179446	1		400		
	1179447	1		400		
	1118479	1		400		
	1118481	1		400		
	1118482	1		400		
	1118483	1		400		
	398943	1		400		
	398944	1		400		
	398945	1		400		
	398946	1		400		
	398947	1		935.		
	15		\$ 87,445.00	\$ 6,535.40		\$ 67,335.00
			Total Value Invested	Total Value Applied	Total Applied from Other Claims	Total Remaining

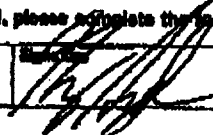
Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to prioritize the deletion of credits. Please mark (✓) one of the following:

- Credits are to be cut back starting with the claim listed last, working backwards.
- Credits are to be cut back equally over all claims contained in this report of work.
- Credits are to be cut back as prioritized on the attached appendix.

In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.	Signature 	Date Oct 10 / 95
---	---	---------------------

C457B

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units
	1186007	1
	1186008	1
	1186011	1
	1186012	1
	1186013	1
	1186014	1
	1186015	1
	1186016	1
	1186017	1
	1186018	1
	1186019	1
	1186020	1
	1186021	1
	1186022	1
	1186023	1
	1186024	1
	1186027	1
Total Number of Claims		17

Value of Assessment Work Done on this Claim	Value Applied to this Claim
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
Total Value Work Done	\$ 14,000.00

Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
Total Assigned From	Total Reserve

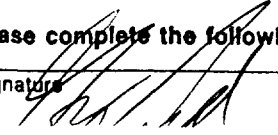
Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to prioritize the deletion of credits. Please mark (✓) one of the following:

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Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed	Signature 	Date Oct 01/95
--	--	----------------

Work Report
Number for
Applying
ReserveClaim Number
(see Note 2)Number
of
Claim
Units

1186028	1
1186029	1
1186030	1
1186031	1
1186033	1
1186035	1
1186036	1
1186037	1
1186042	2
1186043	6
1186044	1
1186045	1
1198508	1
1198509	1
1198598	1
1198599	1
1198600	1
23	

Total Number
of ClaimsValue of
Assessment
Work Done
on this ClaimValue
Applied
to this
Claim

	1200
	1200
	1200
	1200
	1200
	1200
	1200
	1200
	2400
	800
	800
	400
	400
	800
	400
	400
	400
	406
16,400.00	

Total Value Work
DoneTotal Value
Work AppliedValue
Assigned
from
this ClaimReserve:
Work to be
Claimed at
a Future Date

Total Assigned
From

Total Reserve

Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to prioritize the deletion of credits. Please mark (✓) one of the following:

1. Credits are to be cut back starting with the claim listed last, working backwards.
2. Credits are to be cut back equally over all claims contained in this report of work.
3. Credits are to be cut back as prioritized on the attached appendix.

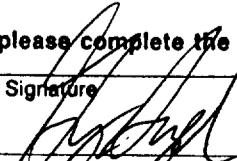
In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.

Signature



Date

Oct 01/95

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units
	1198601	8
	1198602	8
	1198603	9
	1198604	2
	1198605	8
	1198606	4
	1198607	2
	1198608	6
	1198609	1
	1198610	1
	1198611	6
	1198612	6
Total Number of Claims		61

Value of Assessment of Work Done on this Claim	Value Applied to this Claim
	3200
	3200
	3600
	800
	3200
	800
	1600
	800
	2400
	400
	400
	400
	2400
Total Value Work Done	\$ 24,400.00

Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
Total Assigned From	Total Reserve

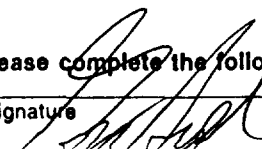
Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to prioritize the deletion of credits. Please mark (✓) one of the following:

- Credits are to be cut back starting with the claim listed last, working backwards.
- Credits are to be cut back equally over all claims contained in this report of work.
- Credits are to be cut back as prioritized on the attached appendix.

In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.	Signature 	Date Oct 11/95
---	--	----------------

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units
	1186032	1
	1186034	1
	1186038	1
	1198501	1
	1198502	1
	1198503	1
	1198504	1
	1198505	1
	1198506	1
	1198507	1
	1201587	1
	1201588	1
	1201589	1
	1201590	1
	1201591	1
Total Number of Claims		15

Value of Assessment Work Done on this Claim	Value Applied to this Claim
	400
	400
	400
	400
	400
	400
	400
	400
	400
	400
	400
	400
	400
	400
	400
Total Value Work Done	6000.00

Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
Total Assigned From	Total Reserve

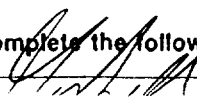
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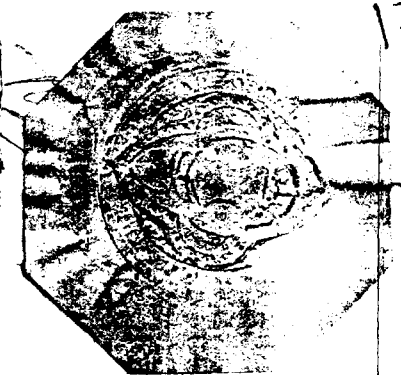
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Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

Signature:  Date: 1/1/83



PROVINCE OF ONTARIO.

by the Grace of God, of the United Kingdom of Great Britain and Ireland,
QUEEN, Defender of the Faith, &c., &c., &c.

To all to Whom these Presents shall come—Greeting:

Witness *Thomas & George of the City of Toronto in the County of York*
Deputy-Deputies of the Bankers' Company.

have contracted and agreed for the absolute purchase of the Lands and tenements hereinafter mentioned and described, as "Mining Lands" under "The Mines Act," at and for the price or sum of *five hundred and sixty dollars* lawful money of Canada, and of which Lands We are seized in right of Our Crown

Now Know YE, that in consideration of the said sum of *five hundred and sixty dollars* well and truly paid to Our use as or before the sealing of these Our Letters Patent, We have Granted, and by these Presents do grant unto the said *Thomas & George*

in fee simple as "Mining Lands," *311* half Parcel — or Tract — of Land, situate, lying and being in the *Parish of St. Andrew* — of the County of *York*, in the Province of Ontario, containing by admeasurement *two hundred and thirty acres*.

the same more or less, which said Parcel or Tract of Land may be otherwise known as follows, that is to say, being composed of *the same more or less, which said Parcel or Tract of Land may be otherwise known as follows, that is to say, being composed of*

Provided, and this grant is made upon the express condition, that all ores of nickel or copper won, raised or removed from the said land hereby granted shall be treated and refined within the Dominion of Canada so as to produce fine nickel or copper of marketable quality, and should any ores of nickel or copper so won, raised or removed from the said lands hereby granted, be removed beyond the bounds of the Dominion of Canada without first being treated and refined so as to produce fine nickel or copper of marketable quality then this grant and everything herein contained shall be and We hereby declare the same to be null and void to all intents and purposes whatsoever, and the land hereby granted and every part and parcel thereof shall revert to and become vested in Us Our Heirs and Successors freed and discharged of any interest or claim of any other person or persons whatsoever in like manner as if the same had never been granted, anything herein contained to the contrary in any way notwithstanding.

Subject nevertheless to royalty or charge as provided by the fourth section of "The Mines Act," and to all other reservations, provisions and conditions contained in the said Act, and also reserving unto Us, Our Heirs and Successors, all pine trees standing or being on such Lands, as provided by section 99 of "The Mines Act," and also saving, excepting and reserving, unto Us, Our Heirs and Successors, the free use, passage and enjoyment of, in, over and upon all navigable waters which shall or may hereafter be found on or under, or be flowing through or up in any part, of the said Parcel or Tract of Land, hereby granted as aforesaid, and reserving also right of access to the shores of all rivers, streams and lakes for all vessels, boats and persons, together with the right to use so much of the banks thereof, not exceeding one chain in depth from the water's edge, as may be necessary for fishery purposes.

WITNESSETH The Honourable SIR OLIVER MOWAT, Knight Grand Cross of Our Most Distinguished Order of Saint Michael and Saint George, Member of Our Privy Council for Canada, and Lieutenant-Governor in Ontario, and Lieutenant-Governor of Our Province of Ontario, in the year of Our Lord one thousand *nine* hundred *and* in the sixty *third* year of Our Reign.

W. J. Stewart
Secretary
E. J. Stewart
Commissioner of Crown Lands

Rel. No. 53174
Sale No. 1274

Mining

1
2+6

The 50th Section of "The Mines Act" is as follows:

- 39.—(1) The patents for all Crown Lands sold as mining lands shall contain a reservation of all pine trees standing or being on the lands, which pine trees shall continue to be the property of Her Majesty, and any person holding a license to cut timber or saw logs on such lands may at all times during the continuance of the license enter upon the lands and cut and remove such trees and make all necessary roads for that purpose.
- (2) The patentees or those claiming under them (except patentees of mining rights hereinafter mentioned) may cut and use such trees as may be necessary for the purpose of building, fencing and fuel on the land so patented, or for any other purpose essential to the working of the mines thereon, and may also cut and dispose of all trees required to be removed in actually clearing the land for cultivation.
- (3) No pine trees, except for the said necessary building, fencing and fuel, or other purpose essential to the working of the mine, shall be cut beyond the limit of such actual clearing; and all pine trees so cut and disposed of, except for the said necessary building, fencing and fuel, or other purpose aforesaid, shall be subject to the payment of the same dues as are at the time payable by the holders of licenses to cut timber or saw logs.

No. 687.
 Received at the Office of Land Titles
 at North Bay, at 10 o'clock A. M.
 of the 31st day of March
 A. D., 1900, and entered in
 Folium 76 Volume 5 Parcel 96-2.

A. G. Browne
 P. M. 17/3

687

CROWN SALE

GRANT

TO

Thomas C. Downing

AS MINING LANDS:

Mining No. M.D. 271

280 Acres

District of Nipissing

Recorded 28th day of March 1900.
 Liber 160 Folio 16

Deputy Provincial Registrar.

MICROFILMED

Continuation of *Vol. 912* from *Vol. 910*
 Transferred Parcel by *Deeds 71560*, dated 1st February 1913, registered
 14th March 1917, made in continuation of *Vol. 908*,
Ref. Explorations *Great Syncline*, above named, and under *Little*
Deeds *Syncline* bearing the same, transferred the above
 parcel to **UNITED REEF PETROLEUMS LIMITED**
Ref. Explorations *Deeds*, a company
 incorporated under the laws of the Province of
 Ontario having its head office at the City of
 Toronto in the County of York, which is now
 the owner thereof, subject to the above mentioned
 exceptions and qualifications.
Car. on A.C. Feb 12/19, registered 6
C. M. Branger
Dept. M. of A.

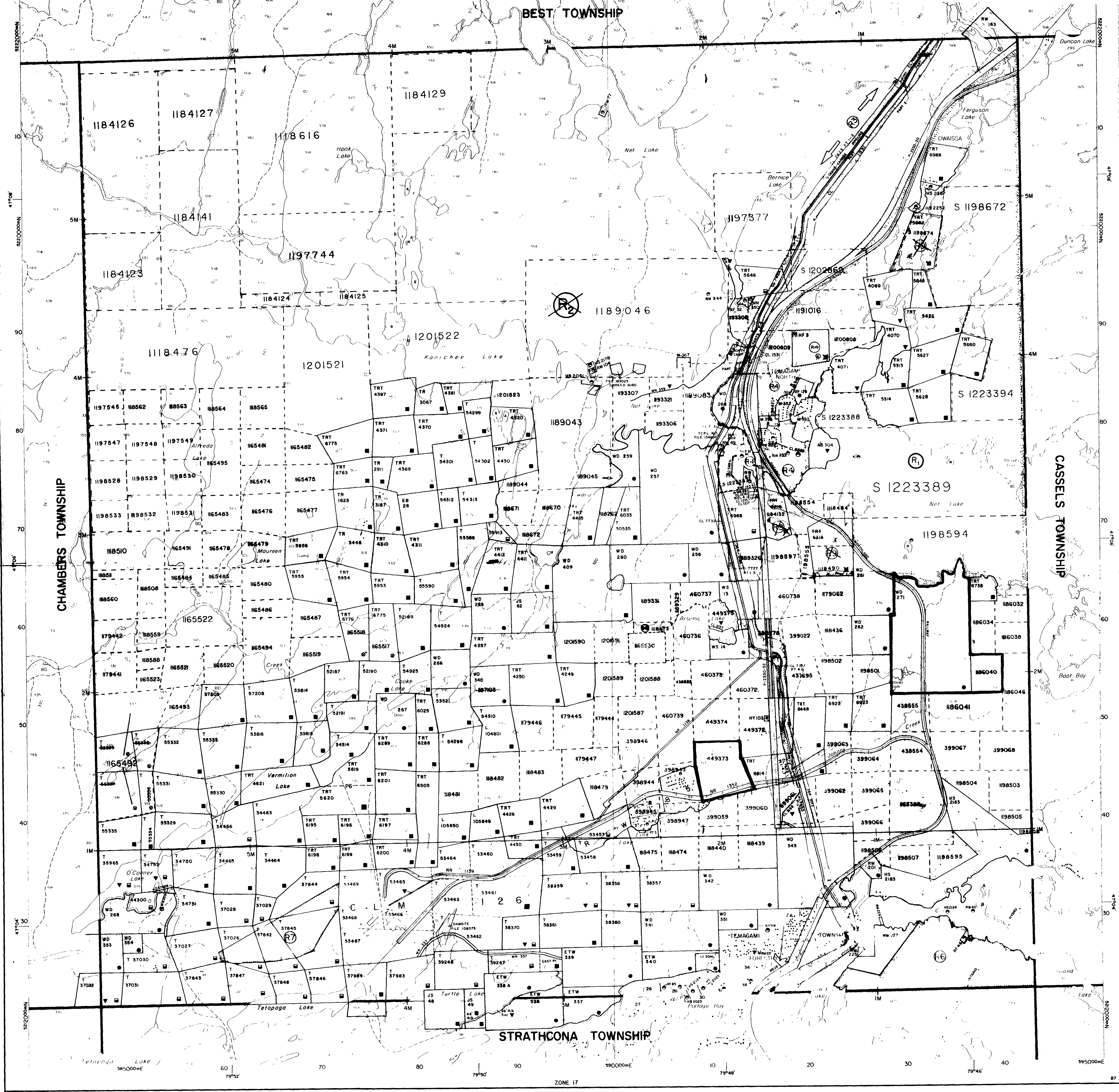
Line charged by 29/293
 registered 22/53
B. W. Fols
 SMT DEP. LAND REGISTRAR

REGISTERED
 FEB 14 1968

REGISTERED
 JAN 14 1968
 REC'D
 MAR 13 1968

REG. NO.	INST.	REG. DATE	GRANTEE	CONSID.	LAND-REMARKS-SIGNATURE
292194	Caution	22 2 53	UNITED REEF PETROLEUMS LIMITED	\$60,000.00	<i>B. W. Fols</i> DEPT. LAND REGISTRAR (acting)
Deleted vide 300194, registered June 6/60					
300194	Transfer	06 Jun 60	UNITED REEF PETROLEUMS LIMITED	\$60,000.00	<i>B. W. Fols</i> DEPT. LAND REGISTRAR (acting)
311192	Charge	26 06 61	UNITED REEF PETROLEUMS LIMITED	\$25,000.00	<i>B. W. Fols</i> DEPT. LAND REGISTRAR (acting)
Deleted by 310270, registered 12 11 61					
324188	Transfer	19 04 64	PALLANBRIDGE LIMITED	\$70,000.00	<i>B. W. Fols</i> DEPT. LAND REGISTRAR (acting)

Done

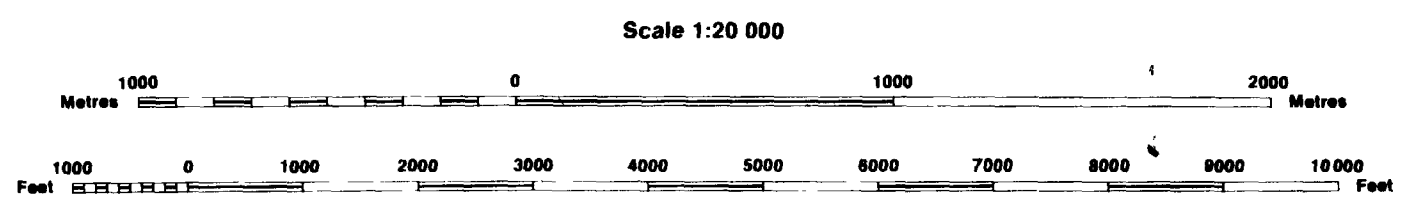


INDEX TO LAND DISPOSITION

PLAN
G-3451
 TOWNSHIP

M.N.R. ADMINISTRATIVE DISTRICT
TEMAGAMI
 MINING DIVISION
SUDBURY
 LAND TITLES/REGISTRY DIVISION
NIPISSING

STRATHY



P.DRILL W95710.00103.

DATE OF ISSUE
NOV 88 1988
 SUDBURY
 MINING RECORDER'S OFFICE

SYMBOLS

- Boundary
 - Township, Meridian, Baseline
 - Road allowance, surveyed shoreline
 - Lot/Concession, surveyed unsurveyed
- Parcel, surveyed unsurveyed
- Right-of-way, road railway utility
- Reservation
 - Cliff, Pit, Pile
 - Contour
 - Interpolated
 - Approximate
 - Depression
- Control point (horizontal)
- Flooded land
- Mine head frame
- Pipeline (above ground)
- Railway, single track double track abandoned
- Road, highway, county, township access trail, bush
- Shoreline (original)
- Transmission line
- Wooded area

DISPOSITION OF CROWN LANDS

- Patent
 - Surface & Mining Rights
 - Surface Rights Only
 - Mining Rights Only
- Lease
 - Surface & Mining Rights
 - Surface Rights Only
 - Mining Rights Only
- Licence of Occupation
- Order-in-Council
- Cancelled
- Reservation
- Sand & Gravel

AREAS WITHDRAWN FROM DISPOSITION

MRO - Mining Rights Only
 SRO - Surface Rights Only
 M+S - Mining and Surface Rights

Description	Order No.	Date	Disposition	File
3616/RSD/1980	OC 2022/66	02/20/86	SRO	3396
3616/RSD/80	W-1/84	16/03/84	M+S	00046
3616/RSD/80	M-3-02/84	SEP/20/84	S.R.O.	LAND ROLL
3616/RSD/80	M-3-02/84	MER	M & S	19880
PENDING DISPOSITION UNDER THE PUBLIC LANDS ACT LAND NOT OPEN FOR STAKING SUB-SECTION 30(1) OF THE MINING ACT R.S.O. 1990 NOTICE RECEIVED 28/JAN/88				
PENDING DISPOSITION UNDER THE PUBLIC LANDS ACT LAND NOT OPEN FOR STAKING SUB-SECTION 30(1) OF THE MINING ACT R.S.O. 1990 NOTICE RECEIVED 28/JAN/88				
3616/RSD/80	W-5-30/84	APR/18/84	M & S	19860
3616/RSD/80	Q-5-18/85	AUG/11/85	M & S	19810
3616/RSD/80	W-5-70/84	MAY/07/84	M & S	19840
3616/RSD/80	Q-5-31/84	AUG/19/84	M & S	19850
3616/RSD/80	W-5-32/85	JUNE/1/85	M & S	19850

NOTES

ISLAND 27 BELONGS WITH STRATHCONA TWP.
 ISLANDS IN LAKE TEMAGAMI - NOT OPEN FOR STAKING
 * JUNE 1, 1984 OPENINGS
 ONTARIO GAZETTE-VOL.127-20
 MAY 14, 1984 PAGE 1879

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING REFORMER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

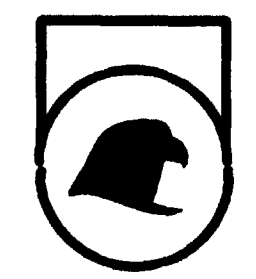
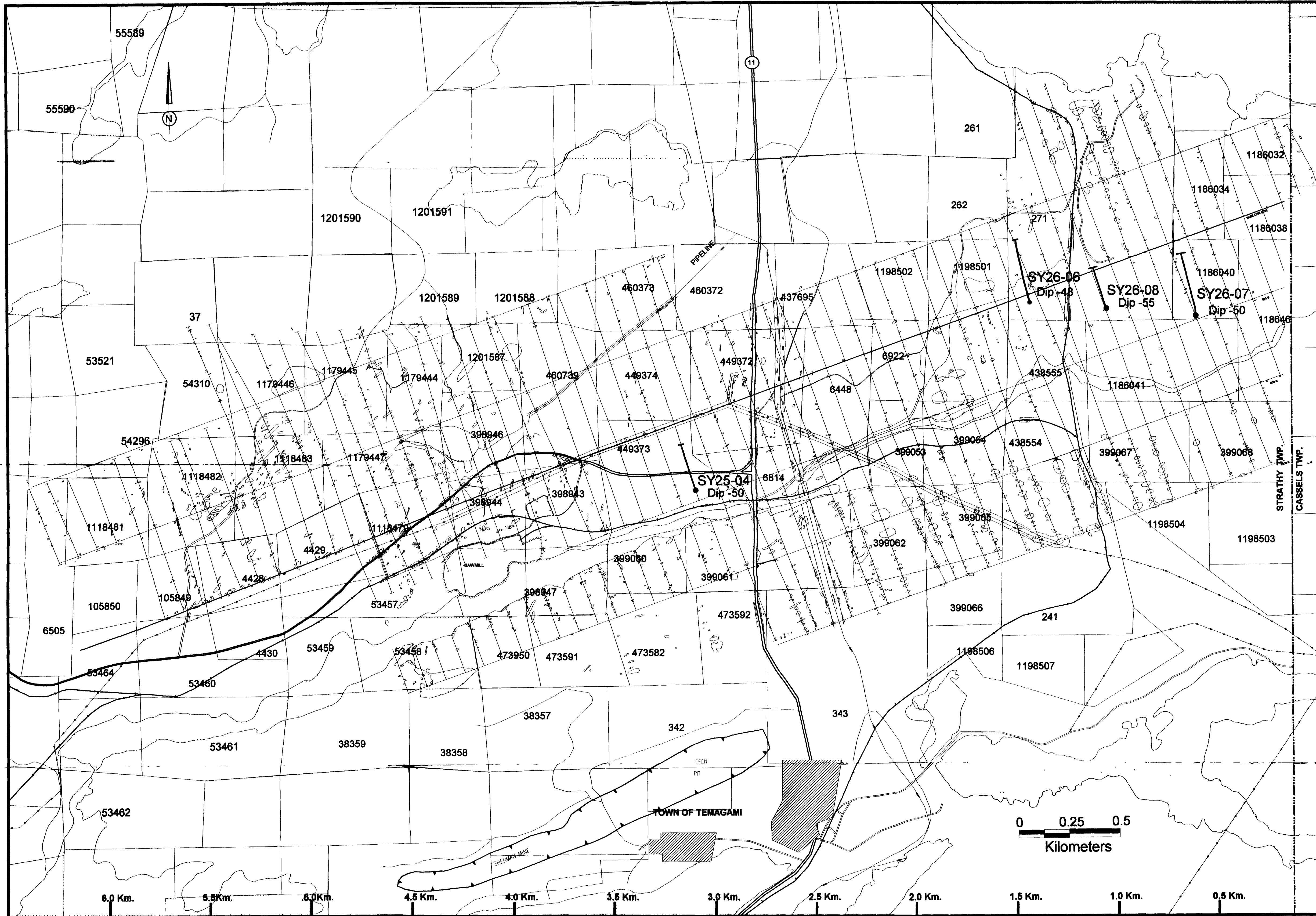
Map base and land disposition drafting by Surveys and Mapping Branch, Ministry of Natural Resources

The disposition of land, location of lot fabric and parcel boundaries on this index was compiled for administrative purposes only

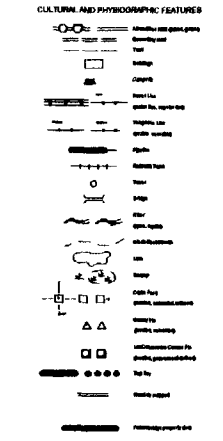
STRATHY TOWNSHIP

G-3451





FALCONBRIDGE LTD.



STRATHY TOWNSHIP
TEMAGAMI

COMPILATION

SCALE 1:10000

