42A01NE0261 29 GRENFELL

010

DIAMOND DRILLING

TOWNSHIP: GRENFELL REPORT NO: 29

WORK PERFORMED FOR: 559505 Ontario Ltd.

RECORDED HOLDER: Same as Above [xx]
: Other [ ]

Claim No.	Hole No.	Footage	Date	Note
L 802413	S-89-01	507'	Jan/89	(1)
L 737096	S-89-03A	97'	Feb/89	(1)
	S-89-03B	287'	Feb/89	(1)
L 803006	S-89-08	237'	Feb/89	(1)

(1) W8908.085, date filed May/89

Drill Hole Record

SEARCHLIGHT CONSULTANTS INC.

218-744 West Hastings Street, Vancouver, B.C., V6C 1A5 (604) 684-2361

Property Stitt | Location Grenfell Township (Kenogami) | District Timiskaming | Hole No. S-89-01 | Length 507 feet

Commenced Jan. 24 '89 (night) | Completed JAN. 26 (night) | Core Size BQ | True Bearing 327° | Corr. Dip

Collar Coordinates 1+10 W, 2+77 S | Elev. | Hor. Comp. | Vert. Comp.

Percent Recovery 99.5 | Collar Dip -45° | Objective test area below and west of N. shaft

Depth from	Depth to	Description	Recovery run (ft)	Recovery %	Sample Interval from	Sample Interval to	Sample % Recovery	Sample No.	Length	Au	Ag
0	10	No Core - casing	0-10	0							
			14	70							
10	507	Medium green-grey, very fine to fine grained massive mafic meta volcanic (andesite)	16'7"	80							
		- extensively chloritized	27	95							
		- locally porphyritic with subangular foliation	37	100							
		phenocrysts up to 1" diameter common	47	100							
		- some sections contain abundant small (up to 1/8")	57	100							
		phenocrysts giving a tuffaceous appearance.	67	100							
		- quartz ± calcite veins and veinlets from	77	100							
		1/32" to 2" wide, white to grey colour with	2115"	95							
		local epidote and finely disseminated	86	100							
		pyrite.	96	100							
		- abundant irregular calcite filled cavities, fractures,	106	100							
		- minor pyrite finely disseminated	117	100							
		throughout.	126	100							
		- scattered hematitic fractures.	135	100							
			145	100							

ONTARIO GEOLOGICAL SURVEY
ASSESSMENT FILES OFFICE
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Client SILVER SPUR WHISKEY CREEK Resources | Note(s): | Logged Checked by SFC & DMN | Hole No. S-89-01

Drilling Company R.Y. DEVELOPMENT | Date JAN 26 '89 | Page One of 4

Drill Hole Record

SEARCHLIGHT CONSULTANTS INC.

218-744 West Hastings Street, Vancouver, B.C., V6C 1A5 (604) 684-2361

Depth from	Depth to	Description	Recovery run	Recovery %	Sample Interval from	Sample Interval to	Sample % Recovery	Sample No.	Sample Length	Au ppb	Ag	Au check ppb
		18.5: 1½" calcite vein with epidote (~25%) @ 70°,	145→155	100								
		minor	165	100								
		57: core reground	175	100								
		68-69½: obscur grey calcite veining, sulphides	185	100								
		concentrated in wall rock (1-3%), local	195	100								
		hematite.	205	100								
		81: ¾" calcite/quartz/epidote vein @ 20°, minor	215	100								
		patchy pyrite in wall rock.	217	100								
		105: 1" calcite/quartz/epidote @ 20°, minor	227	100								
		sulphide in wall rock.	237	100								
		130-142: banding subparallel to core axis,	247	100								
		quartz rich bands alternating with chlorite	257	100								
		rich sections, siliceous	264	100								
		141-142: ½" calcite vein @ ~5°, vein seperates	274	100								
		siliceous banded zone from lower rock.	285	100								
		188-190: contorted, discontinuous white to pink	295	100								
		siliceous patches & veinlets (pink rock	305	100								
		rhodonite?).	312	100								
		204: ¾" calcite/quartz vein @ 15° with local	317	100								
		hematite.	327	100								
		232½: 2" quartz/calcite vein @ 45° with ~2-3%	337	100	231½	233½	100%	125151	2'	2190		2060
		patchy, grained pyrite.	347	100								

Project Stitt

Location Grenfell Township.

Logged by SFC & DMN

Date JAN 26 '89

Note(s): vein @ 232½ not North vein

Hole No. S-89-01

Page 2 of 4

Drill Hole Record

SEARCHLIGHT CONSULTANTS INC.

218-744 West Hastings Street, Vancouver, B.C., V6C 1A5 (604) 684-2361

Depth from	Depth to	Description	Recovery run	Recovery %	Sample Interval from	Sample Interval to	Sample % Recovery	Sample No.	Sample Length	Au ppb	Ag		
		260-262: brecciated volcanics, matrix dominated by grey calcite.	357	100									
			367	100									
			377	100									
		304: distant 3/4" quartz vein with calcite selvage @ 20°. 	387	100									
			397	100									
			407	100									
			417	100									
		366: 2" quartz vein with thin calcite selvage @ 45°, quartz is white, calcite is grey.	427	100									
			437	100									
			447	100									
			457	100									
		347-424: contains mafic specks up to 1/32" diameter, probably chlorite filled vesicles.	467	100									
			477	100									
			487	100									
			497	100									
		388-429: quartz/calcite veins increase in abundance	507	100	387	392	100	125152	5'	20			
			EOH		392	397	100	125153	5'	40			
		388: 3/4 quartz vein @ 60°.			397	402	100	125154	5'	70			
		393: 2" quartz/calcite/epidote vein @ 45°, minor fracture offsets @ 90° to vein			402	407	100	125155	5'	Nil			
					407	412	100	125156	5'	Nil			
		399-400: hematite coated fractures			412	417	100	125157	5'	Nil			
		405-407: siliceous, epidote rich rock with qtz stringers			417	422	100	125158	5'	Nil			

Project Stitt Logged by DMN & SFC Note(s):

Location Cronfell Township Date JAN. 27 '89

Hole No. S-89-01

Page 3 of 4

Drill Hole Record

SEARCHLIGHT CONSULTANTS INC.

218-744 West Hastings Street, Vancouver, B.C., V6C 1A5 (604) 684-2361

Depth from	Depth to	Description	Recovery run	Recovery %	Sample Interval from	Sample Interval to	Sample % Recovery	Sample No.	Sample Length	Au ppb	Ag		
		407-410: calcite flooding with chlorite and minor epidote.			422	[illegible]	100	[illegible]5159	5'	10			
		426-427: siliceous section, ladder veins.			427	432	100	125160	5'	10			
		455: 3" quartz / epidote vein @ 35°, quartz concentrated in centre.											
		473-474: 4" grey calcite vein with minor epidote @ 25°, calcite + epidote veinlets.											
		484-485: calcite flooding @ 30°, minor quartz and epidote.											
		493-495: calcite flooding.											
		507 - END OF HOLE											

Project Stitt

Location Cranfield Township

Logged by SFC & DMN

Date JAN 27 '97

Note(s):

Hole No. S-87-01

Page 4 of 4

Drill Hole Record

SEARCHLIGHT CONSULTANTS INC.

218-744 West Hastings Street, Vancouver, B.C., V6C 1A5 (604) 684-2361

Property Stitt | Location Grenfell Township | District Timiskaming | Hole No. S-89-03 A & B | Length 97, 287 feet (A, B)

Commenced Jan 31, 1989 | Completed Feb 2, 1989 | Core Size BQ | True Bearing 350° | Corr. Dip

Collar Coordinates 4+20 W, 1+20 S (A), 1+86 S (B) | Elev. | Hor. Comp. | Vert. Comp.

Percent Recovery roar 100 | Collar Dip −45 | Objective Test North vein west of pipeline

Depth from	Depth to	Description	Recovery run	Recovery %	Sample Interval from	Sample Interval to	Sample % Recovery	Sample No.	Length	Au	Ag
0	97	A Overburden – casing. Because of depth of cover & proximity of projected intersection hole A was shut down & the drill was moved back 50'. Some core was recovered but was likely from boulders caught up in overburden.	0→97	0							
		B									
0	82	Overburden – no core.	0→82	0							
		-medium	87	80							
82	287	Fine grained, medium grey-green mafic	94½	95							
		meta volcanics (andesite). Relatively competent	97	100							
		core. Extensive sections finely 'porphyritic'	103½	90							
		(< 1/32" dusty feldspar phenocrysts).	107	95							
		Numerous often anastomosing quartz ± calcite	115	95							
		± epidote veinlets (generally < 2") at varying	120	100							
		orientations. Very minor finely disseminated sulphides	127	100							
		(pyrite?). Chlorite, as fine specks(?), is less abundant	137	100							
		than ... Local hematitic fractures									

ONTARIO GEOLOGICAL SURVEY
ASSESSMENT FILES OFFICE
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Client Whitney Co / Silver Spur Res. | Note(s): | Logged Checked by DMN & SFC | Hole No. S-89-03 A & B

Drilling Company R-J Developments | Date 2/2/89 | Page One of 2

Drill Hole Record

SEARCHLIGHT CONSULTANTS INC.

218-744 West Hastings Street, Vancouver, B.C., V6C 1A5 (604) 684-2361

Depth from	Depth to	Description	Recovery run	Recovery %	Sample Interval from	Sample Interval to	Sample % Recovery	Sample No.	Sample Length	Au	Ag		
		143': 2" white quartz vein (barren) w/ associated epidote @ 30°	137→147	100									
			157	100									
			167	100									
			177	100									
		202': 1" white-grey quartz vein w/ minor streaks of epidote & <3% patchy disseminated sulfides @ 55°. This vein is cut by barren white ½" quartz vein @ 50°. Not significant enough to sample.	187	100									
			197	100									
			207	100									
			217	100									
			227	100									
			237	100									
			247	100									
		249': 1" barren white quartz vein @ 45°	257	100									
		251': Barren white quartz-calcite blow out.	267	100									
			277	100									
		252': 3/4" barren white quartz-calcite vein at 30° to core axis. Minor chlorite on walls.	287	100									
		264: 1½" grey-white quartz-calcite vein @ 50° w/ minor pyrite. Minor chlorite, epidote streaks											
		284-285: Section of quartz-calcite-epidote flooding. EOH 287'											

Project Stitt

Location Grenfell Township

Logged by DMW & SJC

Date Feb 2 '89

Note(s): No significant intersections
No samples

Hole No. S-89-038

Page 2 of 2

Drill Hole Record

SEARCHLIGHT CONSULTANTS INC.

218-744 West Hastings Street, Vancouver, B.C., V6C 1A5 (604) 684-2361

Property Stith | Location Grenfell Township | District Timiskaming | Hole No. S-89-08 | Length 237

Commenced 15/2/89 | Completed 16/2/89 | Core Size BQ | True Bearing 196° | Corr. Dip

Collar Coordinates ~2+74 W ~0+72 N | Elev. | Hor. Comp. | Vert. Comp.

Percent Recovery Nar 100 | Collar Dip -45 | Objective Test Cliff vein

Depth from	Depth to	Description	Recovery run	Recovery %	Sample Interval from	Sample Interval to	Sample % Recovery	Sample No.	Length	Au	Ag		
0	9	Casing - no recovery	0→9	0									
			17	100									
9	237	Relatively fresh medium grey-green v fine grained	27	100									
		metavolcanics (andesite). Local generally	37	95									
		<1" quartz, epidote, chlorite &/or calcite veinlets	47	100									
		at varying attitudes. Minor pyrite associated	57	100									
		w/ chloritic sections. Local sections display	67	100									
		spherulitic texture (lt. grey spherulites in	77	100									
		med. green-grey matrix)	87	100									
			97	100									
			107	100									
			117	95									
		166: 1' zone of brecciation accompanied	127	100									
		by quartz-calcite flooding. Metavolcanics	137	100									
		have been shattered & re-cemented w/	147	100									
		chlorite matrix. Minor epidote	157	100									
			167	100									

ONTARIO GEOLOGICAL SURVEY
ASSESSMENT FILES
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Client Muskeg G. & Silver Spur Res | Note(s): | Logged Checked by DMN | Hole No. S-89-08

Drilling Company R-Y Developments | | Date 17/2/89 | Page One of 2

Drill Hole Record

SEARCHLIGHT CONSULTANTS INC.

218-744 West Hastings Street, Vancouver, B.C., V6C 1A5 (604) 684-2361

Depth from	Depth to	Description	Recovery run	Recovery %	Sample Interval from	Sample Interval to	Sample % Recovery	Sample No.	Sample Length	Au ppb	Ag		
		178½' 6" zone of brecciation. Angular fragments of metavolcanics have been re-cemented by chlorite / calcite matrix	167→176	100									
			186	100	187	188	100	12521	1'	Nil			
			196	100									
			2065	95									
			217	95									
			[illegible]	100									
			237	100									
		187-188': Zone of quartz-calcite-epidote-chlorite flooding. Minor (<1%) pyrite associated w/ chlorite. Footwall contact @ ~35° to core axis.	EOH										
		237' EOH.											

Project St. H

Location Campbell Township

Logged by DMN

Date 17/2/89

Note(s):

Hole No. S-89-08

Page 2 of 2

Ministry of Northern Development and Mines
Ontario

Report of Work

W8908.085 Assessment File

DOCUMENT W8908

42A01NE0261 29 GRENFELL

900

Name and Postal Address of Recorded Holder

559505 Ontario Limited
Kirkland Lake Ontario P2N 1A9.

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed: 1031

for Performance of the following work. (Check one only)

- ☐ Manual Work
- ☐ Shaft Sinking Drifting or other Lateral Work.
- ☐ Compressed Air, other Power driven or mechanical equip.
- ☐ Power Stripping
- ☑ Diamond or other Core drilling
- ☐ Land Survey

Mining Claim Prefix	Mining Claim Number	Work Days Cr.
L	982826	200
	982827	200
	982828	200
	982829	200
	983191	231

Mining Claim Prefix	Mining Claim Number	Work Days Cr.

Mining Claim Prefix	Mining Claim Number	Work Days Cr.

All the work was performed on Mining Claim(s): L802413 - L737096 - L803006

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

See attached logs & plans

Owner. 559505 Ontario Limited

Operator: Whiskey Creek Resources Inc.

Silver Spur Resources Inc.
2204-2075 Comox Street
Vancouver B.C
V6G 1S2

ONTARIO GEOLOGICAL SURVEY
ASSESSMENT FILES
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LARDER LAKE
MINING DIV.
RECEIVED
FEB 24 1989
AM 9:15 PM

RECORDED
FEB 24 1989
Receipt #

30 cored core.

Date of Report	Recorded Holder or Agent (Signature)
24/2/89	David M Nelles (as agent)

Certification Verifying Report of Work

I hereby certify 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 and the annexed report is true.

Name and Postal Address of Person Certifying

DAVID M. NELLES #505-8744 W. Hastings St. Vancouver B.C. V6C 1A5

Date Certified	Certified by (Signature)
24/2/89	David M Nelles

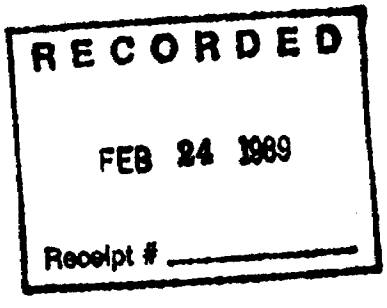
Table of Information/Attachments Required by the Mining Recorder

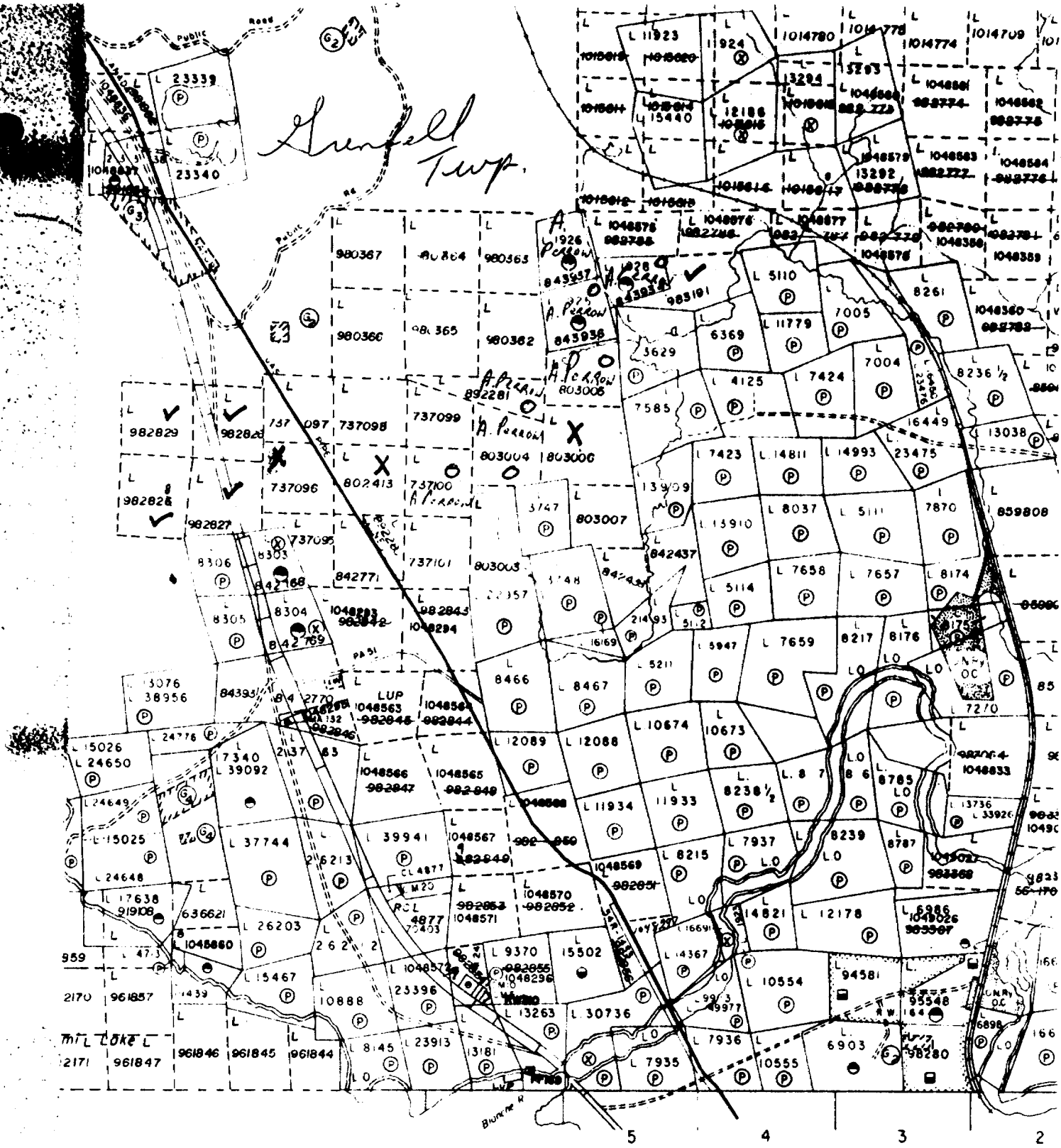
Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment		
Power Stripping	Type of equipment and amount expended. **Note:** Proof of actual cost must be submitted within 30 days of recording.	Names and addresses of owner or operator together with dates when drilling/stripping done.	
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.		Work Sketch (as above) in duplicate
Land Survey	Name and address of Ontario land surveyor.	Nil	Nil

Summary

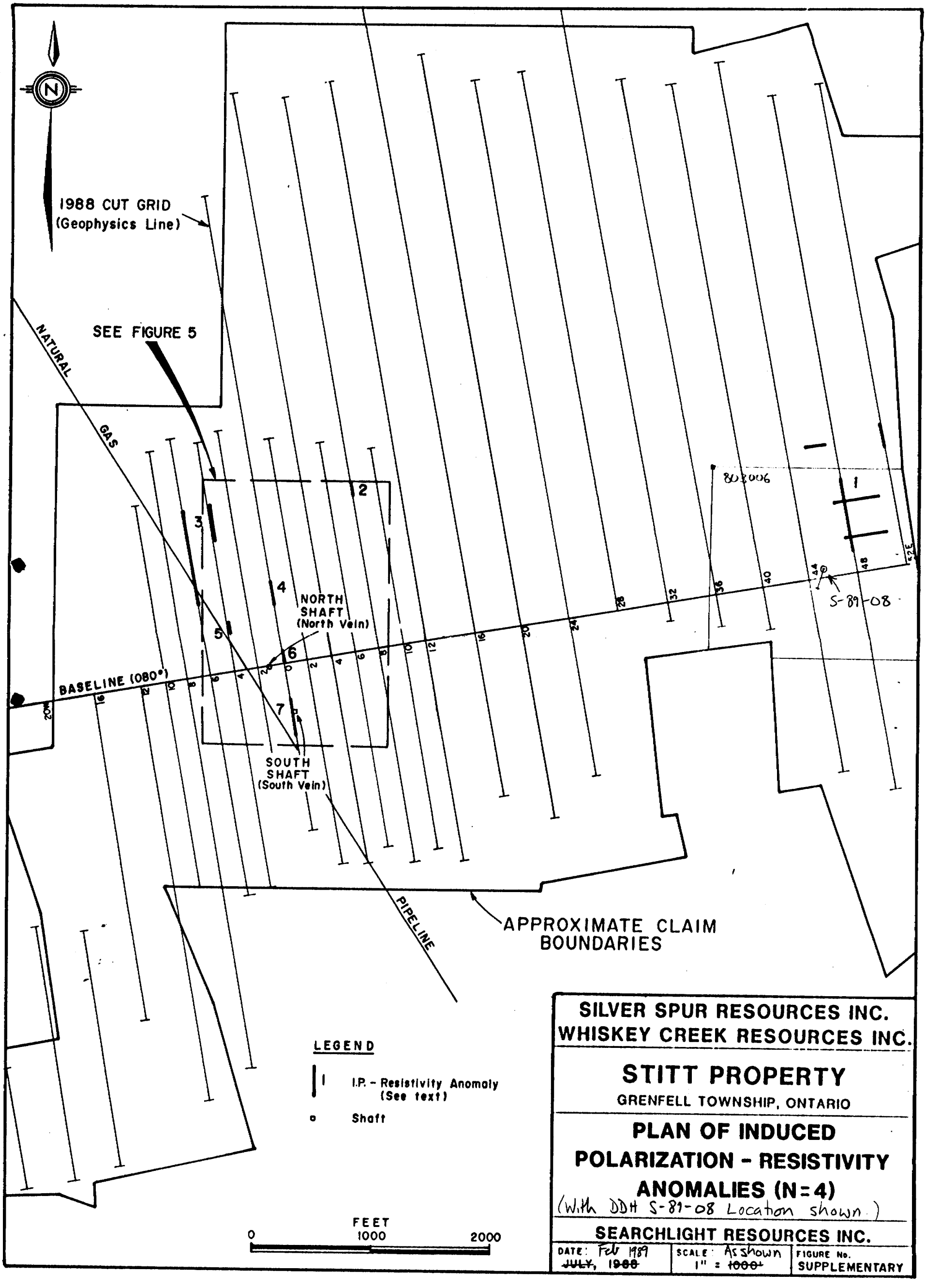
HOLE	ON CLAIM:	FOOTAGE:	
S-89-01	L 802413	507	
S-89-038	L 737096	287	
S-89-08	L 803006	237	
		1031	TOTAL

CLAIM:	DAYS APPLIED:	
L 982826	200	
27	200	
28	200	
29	200	
L 983191	231	
	1031	TOTAL





EBY TWP.



SILVER SPUR RESOURCES INC.
WHISKEY CREEK RESOURCES INC.

STITT PROPERTY

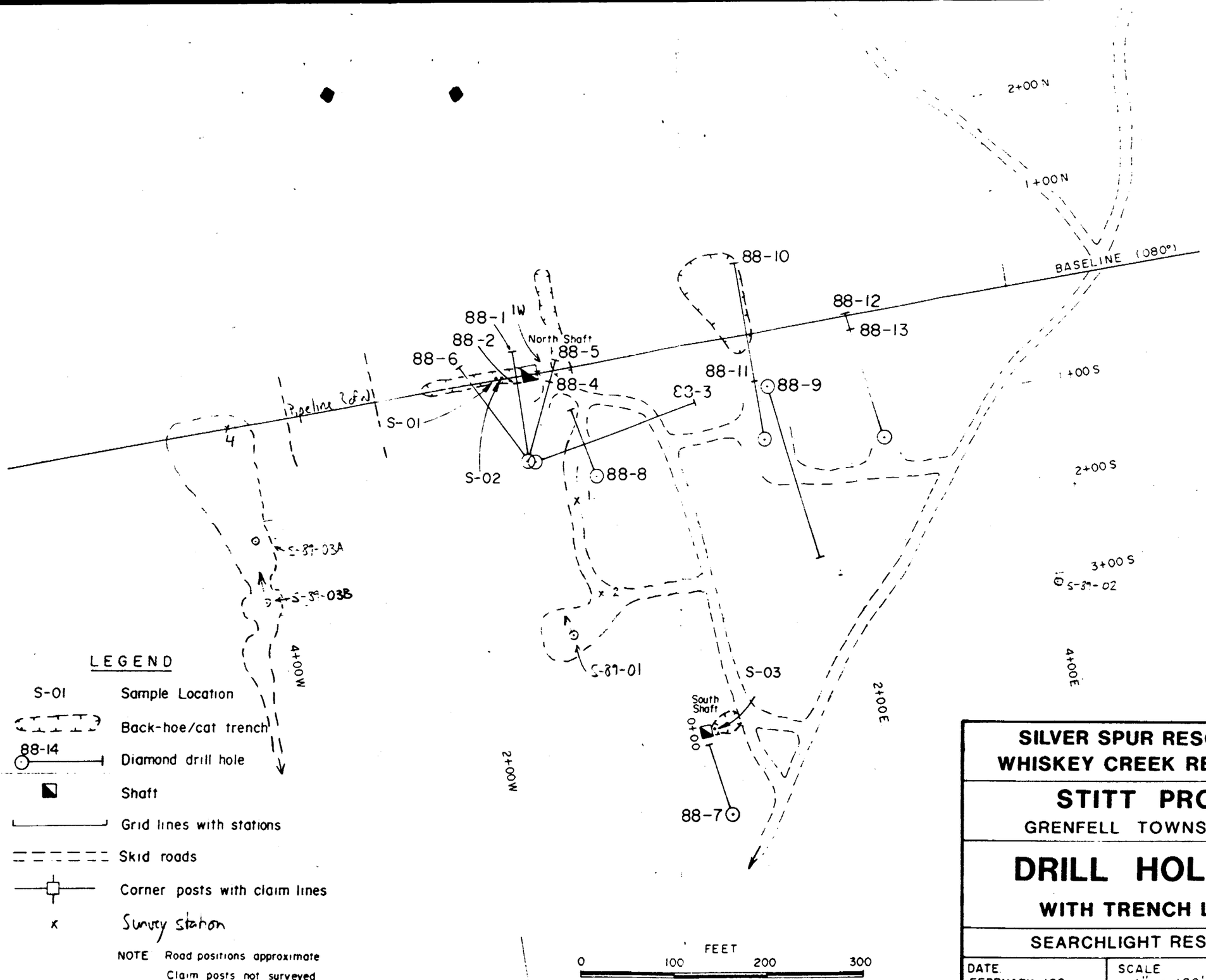
GRENFELL TOWNSHIP, ONTARIO

PLAN OF INDUCED POLARIZATION - RESISTIVITY ANOMALIES (N=4)

(With DDH S-89-08 Location shown)

SEARCHLIGHT RESOURCES INC.

DATE	SCALE	FIGURE No.
Feb 1989 ~~JULY, 1988~~	As shown 1" = ~~1000'~~	SUPPLEMENTARY



SILVER SPUR RESOURCES INC.
WHISKEY CREEK RESOURCES INC.

STITT PROPERTY

GRENFELL TOWNSHIP, ONTARIO

DRILL HOLE PLAN

WITH TRENCH LOCATIONS

SEARCHLIGHT RESOURCES INC.

DATE	SCALE	FIGURE No
FEBRUARY, 198	1" = 100'	

L 737096 L 802413