REPORT OF PROSPECTING ACTIVITIES 2003 SEASON

CLAIM NO. 1185796

GILLIES LIMIT (NORTH PART)
LARDER LAKE MINING DIVISION



MAR 3 0 2004

GEOSCIENCE ASSESSMENT OFFICE

Prepared by:

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March 28, 2004



31M05SE2077 2.27422 GJ

GILLIES LIMIT

INTRODUCTION, LOCATION AND ACCESS

This property, which straddles the Montreal River, consists of one mining claim #1185796 comprising 6, 40 acre claim units and is situated in the northeast part of Gillies Limit (Claim map or Plan #M-484). A power line traverses the property which is located 5 miles south of the Town of Cobalt and is accessible by an excellent all weather road. Located at north latitude 47° 18' and west longitude 79° 49' and may be plotted on NTS map 31 MSW at these coordinates in the Larder Lake Mining Division.

HISTORY

The Cobalt camp came to prominence in the very early part of the century and since that time the search for silver and cobalt ores has varied in intensity. Surface prospecting on a portion of the property uncovered several veins on which rock pits were excavated to various depths. These veins exhibited cobalt, niccolite and silver.

Some work was done on the property during the years 1925 - 1928. This work consisted of a limited amount of trenching and test pitting and one shaft of about 15 feet was sunk on some narrow calcite veins carrying smalltite, niccolite and native

silver.

The Nipissing Mining Company attempted to drill a hole to the east of the shaft through heavy overburden to test the diabase conglomerate contact, or veins, but the hole was abandoned at a depth of 200 feet still in overburden.

In 1951, Mr. S.B. Bond was in charge of a limited diamond drilling program on a small sector of the property. While commercial values of cobalt and nickel with some native silver were encountered in the host rock of Nipissing diabase, the holes were not drilled deep enough. It is well to note that in the Cobalt camp, when cobalt silver mineralization is encountered in the sill that's below the contact, it is customary to encounter ore deposits.

The claim on which the work is being conducted encompasses all the aforementioned showings. At the present time cobalt is one of the few metals where fundamental "supply and demand" considerations are working in favour of high prices. For many years actual world consumption has exceeded production by a wide margin. It would seem, at least until the Voisey Bay deposits came on stream, that a world shortage would generate even higher prices. This bodes well for those properties that have potential cobalt deposits.

GEOLOGY

The known outcrops on the property are Nipissing diabase which is believed to lie on the Keewatin in the section where the small shaft was sunk. To the east under heavy overburden, it is believed the Nipissing diabase cuts through the conglomerate. Consequently, there will be a conglomerate contact both above and below the diabase sill.

A large portion of the ore in the Cobalt camp, probably 80% or 90%, was taken from the conglomerate around the lower contact of the diabase and almost all of the silver-cobalt ore was found within a distance of 300 - 400 feet from the contact. Some ore also was taken from the upper contact, some from the diabase itself, and some from the Keewatin.

The oldest rocks in the area are the Keewatin Volcanics which unconformably underlie the cobalt sediments (conglomerate and greywacke). The youngest rock is the Nipissing diabase sill itself, an intrusion several hundred feet thick which is found intruding at various dips both the sediments and Keewatin volcanics. Local rolls or faults that cause changes in the dip of the sill at the contact is usually the locus of silver-cobalt deposits.

Numerous strong faults on the property lend an ideal geological condition for ore deposition.

WORK PROGRAM

"Twenty feet east of Pit 96-2, another pit was dug down in about 4 feet of overburden to expose another vein striking 90°. A trench was drilled and blasted at the north end of this pit to a depth of 4 feet where the vein appeared to be massive sulphides, mostly pyrite and about 4" wide, and named Trench 96-3 in Pit 96-3." (as quoted from assessment report dated January 29, 1997)

Pit 96-3 located at Grid 3 + 35N @ 90W was extended by hand tools to a total of fifty-five feet in length.

Location and dimensions of pits and trenches

Pit or Trench	<u>Grid</u>	<u>Size</u>
Pit 96-3	3+35N @ 90W to 75W	3'd x 4 'w at the east end
	and	7'd x 7'w
	and	at the west end
	the	total length is now 55'

Equipment

For stripping overburden, round-mouth shovels known as Mexican drag lines, were used along with grub hoes, picks, mattoxes and adzes. For probing overburden, a sounding bar was used (known as a bull prick which is a 7/8" diameter hexagonal tempered steel bar 6 feet long with a heavy bulbous pointed end). This is repeatedly pounded down by hand to depths of 3 to 4 feet.

To move the equipment around, a Yamaha 4x4 "big bear" 4-wheel ATV with a special trailer was used.

CONCLUSIONS AND RECOMMENDATIONS

The property lies in the Cobalt silver cobalt area of Ontario. The diabase sill which hosted the ores of the camp is in contact with the sediments. There appears to be at least two very strong faults, one following the river and one northwest. There are surface showings on the property of smalltite, niccolite and silver in strong fracturing.

Drilling done in the past was too shallow and therefore not conclusive.

 The property has real merit and it is recommended that refurbishing and resampling the extensive showings and pits with the major outlook being Cobalt as opposed to silver, be done to be expanded with geophysics and further trenching and prospecting.

2. A back hoe should be brought in to attempt to expose and extend the veins discovered to date, especially near old trench #2. Trenches 96-2 and 96-3 should be followed-up by a comprehensive diamond drilling program.

Respectfully submitted,

WORK LOG

Date	Work Area	Type of Work	No. Person	Hours
2003				
Sept. 15 to Oct. 13 inclusi for a total of: 19 working days	•	digging trench	2	8 hrs/day
Persons working	:			
H. Watts C. Davis	Sept. 15 to Oct	13 inclusive 13 (weekends only)		152 hours
J. Duvid	(8 working days	-		64 hours
Costs: H. Watts C. Davis	152 hours @ \$40 64 hours @ \$25.	.00 = \$6,080.00 00 = \$1,600.00		

Magnetic Declination Used. 11°

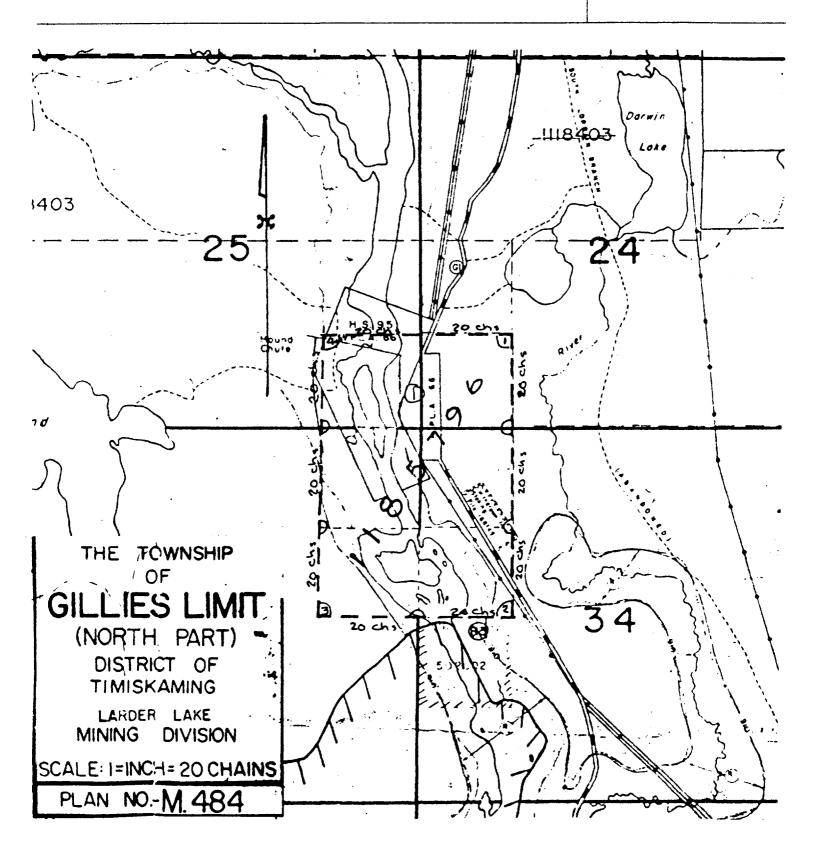
Scale: 1" = 20 chains

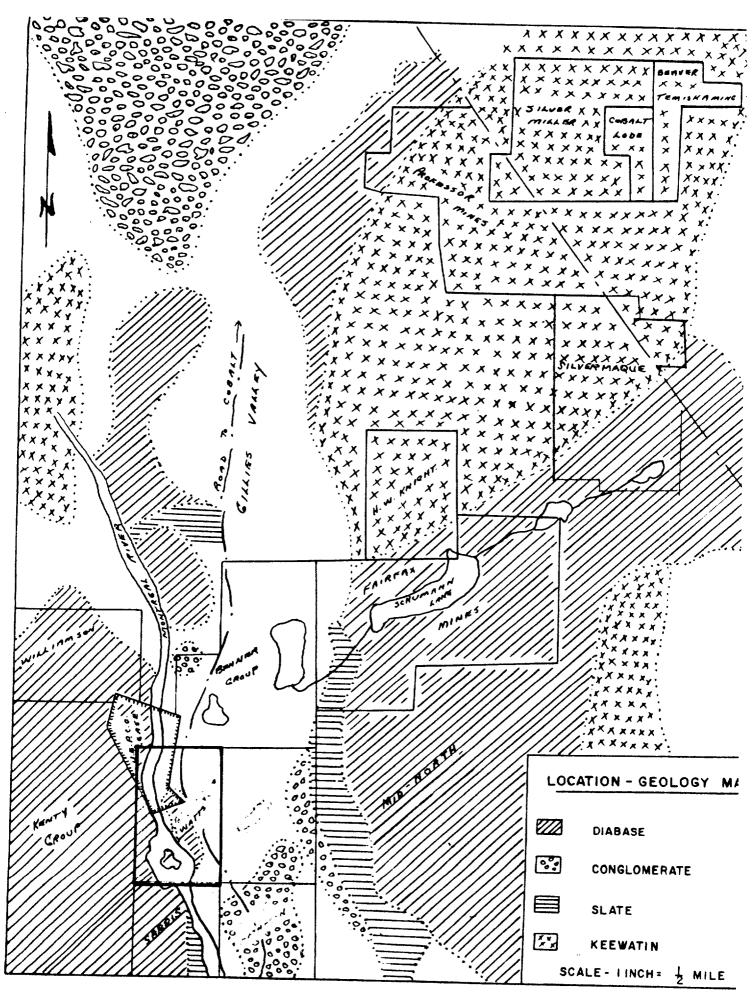
Group Sketch of claims listed on Part A.

Sketch or plan of the mining claim(s) must show the corner posts, witness posts, and line posts and the distances between the posts in metres.

include topographic features such as lakes, rivers, creeks, ponds, etc. and developments such as hydro lines, highways, railways, pipelines, buildings, etc.

Refer to sample sketch on Part C.





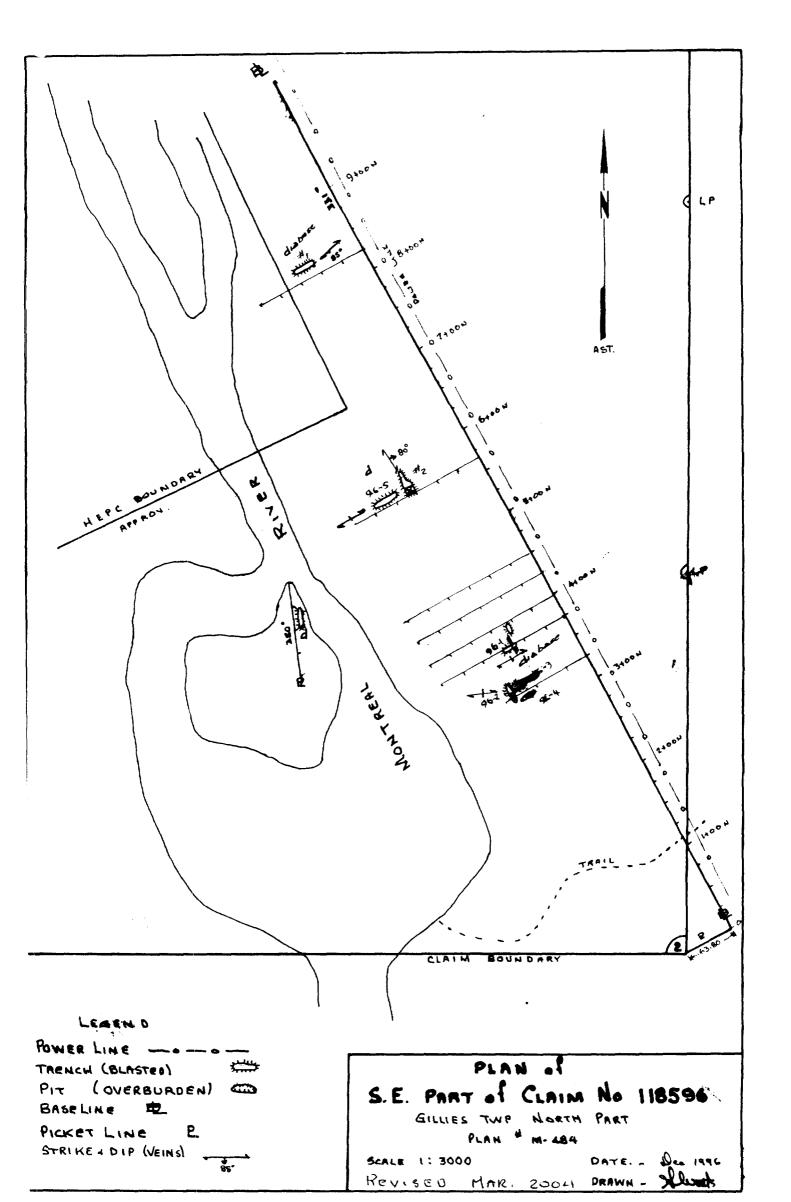


FACING EAST

TRENCH EXTENSION FROM 96-3



FACING WEST





Work Report Summary

Transaction No:

W0480.00493

Status: APPROVED (D)

Recording Date:

2004-MAR-30

Work Done from: 2003-SEP-15

Approval Date:

2004-JUN-28

to: 2003-OCT-13

Client(s):

207094

WATTS, HAROLD A

Survey Type(s):

PTRNCH

Work	Report	Details:

Claim#	Perform	Perform Approve	Applied	Applied Approve	Assign	Assign Approve	Reserve	Reserve Approve	Due Date
L 1185796	\$7,680	\$7,680	\$7,680	\$7,680	\$0	0	\$0	\$0	2007-MAR-30
	\$7,680	\$7,680	\$7,680	\$7,680	\$0	\$0	\$0	\$0	•

External Credits:

\$0

Reserve:

\$0 Reserve of Work Report#: W0480.00493

\$0 Total Remaining

Status of claim is based on information currently on record.



31M05SE2077 2.27422

GILLIES LIMIT

Ministry of Northern Development and Mines Ministère du Développement du Nord et des Mines

Date: 2004-JUL-07



GEOSCIENCE ASSESSMENT OFFICE 933 RAMSEY LAKE ROAD, 6th FLOOR SUDBURY, ONTARIO P3E 6B5

Tel: (888) 415-9845 Fax:(877) 670-1555

HAROLD A WATTS
P.O. BOX 136
LATCHFORD, ONTARIO
P0J 1N0 CANADA

Submission Number: 2.27422
Transaction Number(s): W0480.00493

Dear Sir or Madam

Subject: Deemed Approval of Assessment Work

We have approved your Assessment Work Submission with the above noted Transaction Number(s) as per 6(7) of the Assessment Work Regulation. Only eligible assessment work is deemed approved for assessment work credit. The attached Work Report Summary indicates the results of the approval.

NOTE: The report has not been reviewed for technical deficiencies and reported expenses were not evaluated based on the Industry Standard.

At the discretion of the Ministry, the assessment work performed on the mining lands noted in this work report may be subject to inspection and/or investigation at any time.

If you have any question regarding this correspondence, please contact STEVEN BENETEAU by email at steve.beneteau@ndm.gov.on.ca or by phone at (705) 670-5855.

Yours Sincerely,

Ron C. Gashinski

Senior Manager, Mining Lands Section

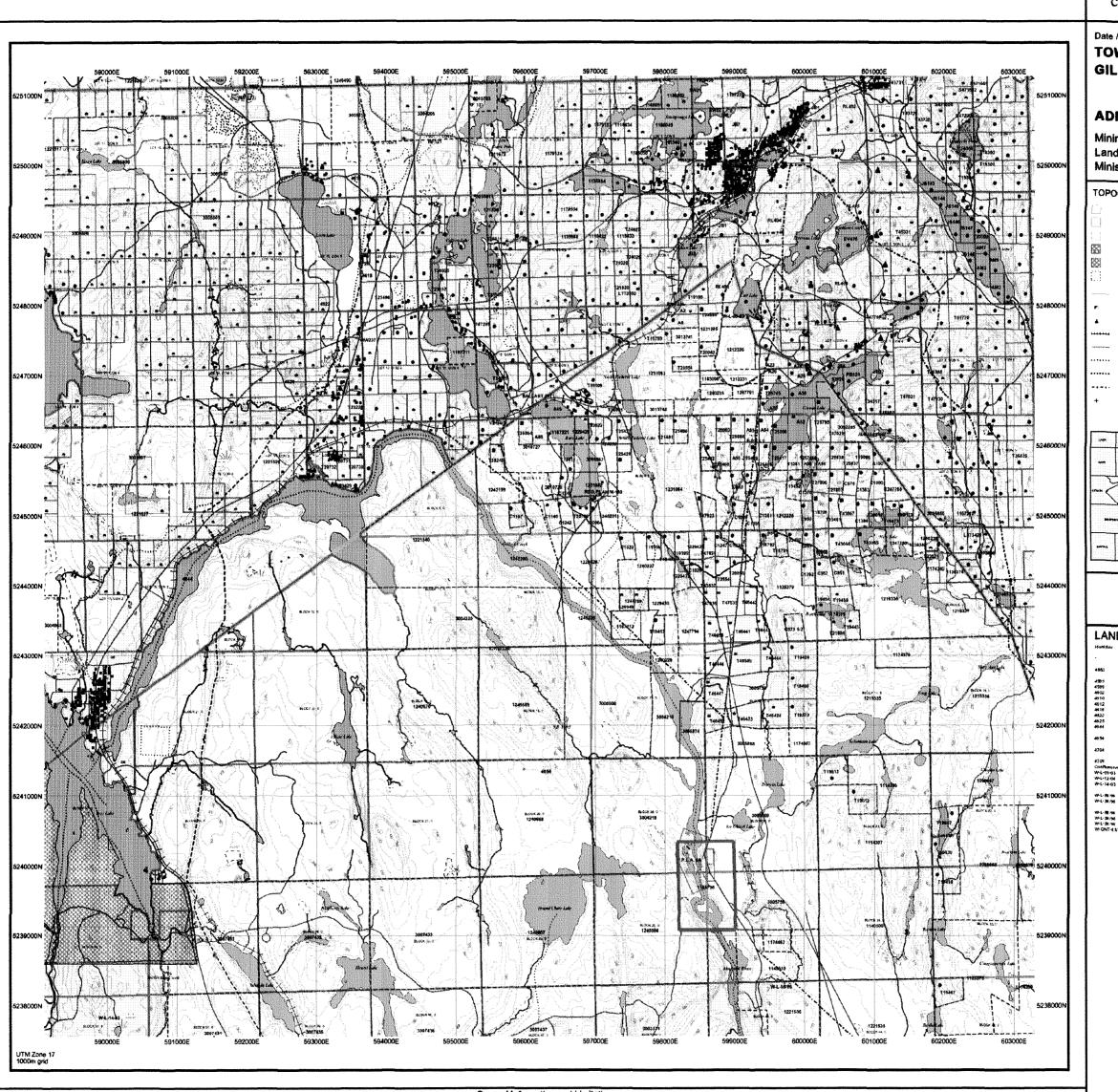
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Cc: Resident Geologist

Harold A Watts (Claim Holder)

Assessment File Library

Harold A Watts (Assessment Office)



ONTARIO
CANADA

MINISTRY OF NORTHERN
DEVELOPMENT AND MINES
PROVINCIAL BIRTING
RECORDINA ADDRESS

Mining Land Tenure Map

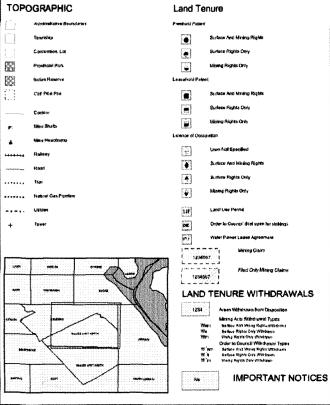
Date / Time of Issue: Mon Jul 12 09:01:20 EDT 2004

TOWNSHIP / AREA **GILLIES LIMIT NORTH** **PLAN** G-3429

ADMINISTRATIVE DISTRICTS / DIVISIONS

Mining Division Land Titles/Registry Division Ministry of Natural Resources District

Larder Lake **TIMISKAMING** NORTH BAY



LAND TENURE WITHDRAWAL DESCRIPTIONS

2.27422 PTRNCH

Toli Free Hep Determ NAD 83
Tel: 1 888 (415-9545 ert 5742Padection: UTM 6 degree)
Fax: 1 8771670 (4444 Topographic Data Segme: Land Inh