

005915

PROPERTY

2.124 2.125  
Rose and Thorn - Godman Property

SHEET No.

1

SEE PLANS # 202524 & 202525  
D. D. H. No. 405

LAT. 375N Dip. Vertical Elev. \_\_\_\_\_ Start August 29, 1960  
Dep. 900E Bearing \_\_\_\_\_ Depth 149 End September 1, 1960

Foot	Grade	Cora Rec'y	Rock	Mineralization	No.	length	cu Fe	S	Remarks
0-51			Casing						
51-60	5.0		Low grade Magnetite with much py. Py veinlet dip = 60° approx. Sulphides = 4% +		405-1	9	34.00		
60-70	6.25		Low grade magnetite with section of sil alt. rock at 67-68½ dip 70°		405-2	10	16.40		
70-74	2.0		As above 5-6% sulphide replacement of garnet skarn.		405-3	4	18.00		
74-86			Sil alt. rock - skarn material stringer of magnetite at 78½ 2" wide.						
86-88			Low grade magnetite Sulphide = 4%. Sil vein material is injected in places- skarn fragments in quartz.						
88-93			Highly Sil rock - some skarn minerals.						
93-100			Garnet rich skarn and alt. amph. Als. Almost pure garnet .						
100-117			Garnet skarn with sil. stringers and pure garnet sections. ep lrs. Contact 117 60°						
117-128			Ppy skarn alt at contact- fine grain fragments in coarse g. ppy. Sil sections.						
128-149			Ppy with f.g. incls. Composite				4.32		

End of Hole  
All casing pulled

PROPERTY FILE

Rec'd Dec. 61  
145

NORANDA EXPLORATION CO. LTD.

PROPERTY

Rose and Thron - Godman Property

SHEET No. 1

D. D. H. No. 404

Lat. 425 N Dip. Vertical Elev. \_\_\_\_\_ Start August 21, 1960  
 Dep. 1000 E Bearing \_\_\_\_\_ Depth 216 End August 25, 1960

Foot	Grade	Core Rec'y	Rock	Mineralization	No.	Length	% cu Fe	S	Remarks
0-38			O. B.						
38-49		3.0	Magnetite some what diluted with skarn material at 40'		404-1	11	64.20	3.29	
49-52			Skarn material						
52-52½			Pyrr vein						
52½-53½			Garnet skarn						
53½-107			C. g. Ppy with numerous f.g. ppy inclusion. Some inclusions have Lamprophyric appearance.						
107-128			Sil section, much ppy material. Veinlets of qtz. in some places - in others general silicification.						Contact at 107' was 56° dip.
127-136			Ppy as above.						
136-141½			Sil. alt. as above - ppy present - cloudy.						
141½-147			Ppy as before with inclusions.						
147-166			Garnet skarn						
166-216			Ppys as before.						

End of Hole

All casing pulled

SEE PLANS  
202524 & 202525

PROPERTY FILE

Rec'd Dec '61  
HS

PROPERTY Godman Property, Rose and Thom - M. C.

SHEET No. \_\_\_\_\_

D. D. H. No. 403

Lat. 450 N Dip. Vertical Elev. 194 a.s.l. Start August 7, 1960  
 Dep. 900 E Bearing \_\_\_\_\_ Depth 115 End August 9, 1960

Foot	Core Grade Rec'y	Rock	Mineralization	No.	Length	% cu	Fe	S	Remarks
0-22		Casing							
22-23		Basic felds spar							
23-30	4.5	Magnetite - Sulphide	3%	403-1	7		58.80		
		100% pyrite some skarn patches							
30-33	2.6	Magnetite sulp	2-3%	403-2	3		64.80		
		Amphibole Xls - highly alt.							
33-36	2.8	Low grade Magnetite section		403-3	3		45.20		
		Replacement of Skarn material							49' @ 58.69% Fe
		10% Sulphide 60 pyrr/40 py.							
36-40		Magnetite: Sulphide = 6%. Dip		403-4	4		56.60		
		of sulphide stringers at 38'							
		= 30°							
	3.7	Py 50/pyrr	50						
40-50		Magnetite: Sulphide 6-8%		403-5	10		61.20		
		Pyrr 80/py20							
50-60	8.0	"	Pyrr chiefly	403-6	10		58.00		
60-70	9.0	"	" "	403-7	10		60.40		
70-72	2.0	"	High sulphur 15-20%	403-8	2		55.80		
		Pyrr 80/ep and py20							composite
									2.66 403-1/403-8
72-83		Garnet skarn - contact @ 83' = 30°							
83-83½		Felds ppy with alt. mafics -							
		fine g. inclusions also ppy.							
		Some py in ppy.							
83½-88		Sil zone some ppy - same f.g.							
		PPY.							
88-106		Felds ppy some f.g. incl. -							Note: Sulphide present as pyrr
		f.g. ppy. (lamprophyre?)							generally finely diss py-
		@ 103 6" wide.							vein type.
106-115		Felds ppy.							Some ep. also seen.

End of Hole  
Ax Casing Left In Hole

SEE PLANS 202524  
202525

Rec'd Dec 61  
HS

NORANDA EXPLORATION CO. LTD.

PROPERTY

Ross & Thorn Group

SHEET NO. 1

D.D.M. No. 402 (Southern Rose anomaly)

Lat. 106 N

Dip. Vertical

Elev. 90' A.S.L.

Start July 30, 1960

Dep. 1400 E

Bearing \_\_\_\_\_

Depth 166'

End August 3, 1960

Foot	Grade	Core Rec'y	Rock	Mineralization	No.	Length	%Cu	Fe	S	Remarks
0 - 4		3'	Casing							
4 - 10		3'	Mass. Magnetite.	Mod to low grade w/impurities of granite and skarn alterations. Pyrite throughout 6% of core approx.	402-1	6	51.60			16' @ 55.91% Fe
10 - 20		5'	As above -			10	58.50			
20 - 30		5'	As above -			10	27.20			
30 - 36		3'	As above -			6	23.20			
36 - 43			Alt. ppy w/skarn banding short magnetite section (as before in grade etc.)	40½ - 41½						
43 - 59			Skarn garnet with oil sections - some short ppy sections.							Very few contacts good enough to enable an altitude to be taken. Mostly appeared fairly flat dipping (0-45°)
59 - 89			Felds. ppy - some sections alt. sil veinlets; and ppy specks throughout. ppy mafics generally alt. and chloritic-felds and cloudy.							
89 - 93½			V. dark f.g. p.p.y. - white pin head sized pheno's							
93½ - 97			Mottled sil rock - alt. of felds ppy.							
97 - 99			Grades into previous section Contact 60-70°. Felds ppy.							
99-104			V. dark f.g. ppy							
104 - 116			Felds ppy w/short f.g. sections - included.							

SEE PLANS 202524  
202525

Rec'd Dec 6/11  
HS

PROPERTY Rose and Thron Group

SHEET No. 2

D.D.H. No. 402 (Southern Rose anomaly)

Lat. 106 N

Dip. Vertical

Elev 90' A.S.L.

Start July 30, 1960

Dep. 1400 E

Bearing \_\_\_\_\_

Depth 166'

End August 3, 1960

Core

Foot	Grade	Rec'y	Rock	Mineralization	No.	Length	Fe	S	Remarks
125 - 126				ppy with f.g. inclusions py in ppy					
126 - 155				Felds ppy with numerous sections of f.g. (some large) these are inclusions in the felds ppy. Some ep - veinlets and ep rich sects. in ppy.					
155 - 164				ppy with some f.g. ppy sections - as before					
164 - 166				Cloudy ppy-skarn type mat. garnets -					
				Composite sample				2.72	

End of Hole

ALL CASING PULLED - NOTHING LEFT IN GROUND

SEE PLANS 202524  
202525

Rec'd Dec 61  
HX

PROPERTY ROSE & THORN GROUP

SHEET NO. 1

D.D.H. No. 401

Lat. 140N Dip. Vertical Elev. 130' Start July 25, 1960  
 Dep. 1340E Bearing \_\_\_\_\_ Depth 155 End July 29, 1960

Foot	Grade	Core Rec'y	Rock	Mineralization	No.	Length	% cu.	Fe	S	Remarks
0 - 31			Casing							
31 - 33			Garnet skarn sil.							
				blebs.						
33 - 34			Felds ppy. w/alt. mafics.							
34 - 47			Cloudy ppy - f.g. ppy. inclusions alt mafics - specks of py.							
47 - 82			Ppy with f.g. ppy incls. alt. mafics. Cont. at 82' = 40'							*In some sections the fine grain ppy has the appearance of a lamprphyre. but the mafics grade out.
82 - 85			Skarnization - garnet type							
85 - 133			Felds ppy - alt. with f.g. ppy. incls. Cont. at 85' = 55'							
133 - 133½			Quartz veinet							
133½ - 137			Fine grain ppy. - amp. appearance (see note)							
137 - 144			Felds ppy as before.							
144 - 155			Sil section. Alt. mafics green staining, slick faces. Skarn type alt. garnets 153-155 - Large alt. amphibole Xls at 148 - one or two pinhead specks of magnetite at edges of crystals.							

END OF HOLE

ALL CASING PULLED \* NOTHING

LEFT IN HOLE.

DRILLED WITH EX BITS.

SEE PLANS 202524 & 202525 Rec'd Dec 16/75

NORANDA EXPLORATION CO. LTD.

PROPERTY EX GROUP OF CLAIMS - PORT RENNREW AREA

SHEET NO. 1

D.D.H. No. 301

Lat. \_\_\_\_\_ Dip. Vertical Elev. 96.0' Start June 30, 1960

Dep. \_\_\_\_\_ Bearing \_\_\_\_\_ Depth 212' End. July 7, 1960

Foot	Rock	Mineralization	Remarks
0 - 16	AX Casing		
16 - 30	EX Casing - dark alt. L.s.	rock: Mod-poor magnetics - streaks of pyroxene type skarn.	
30 - 72	As above - many slickens <sup>d</sup> faces - pyr. scattered throughout finely diss.		The majority of the slickensided surfaces have approx 70° dip.
72 - 76	Short section of skarn type alt. with pyroxene taley faces; slick.		
76 - 159	As for 30-N - large blotches of quartz appear at 103 - has appearance of dyke but no contacts apparent. Dips steeply. The Alt. L.S. rock is dappled with Skarn type material at 124-126 - green stain taley surfaces. 139-140½ silnich veinlet. Some feld. ppy. steep dip.		
159 - 170	No Core. Sludge taken indicates same material as in last section.		
170 - 212	Alt. black l.s. as before.		

END OF HOLE;

DRILLED WITH EX CORE - ALL  
CASING PULLED - NOTHING LEFT  
IN GROUND.

SEE PLATN 202521

Red Dec 61  
HS

NORANDA EXPLORATION CO. LTD.

PROPERTY \_\_\_\_\_

EX CLAIM GROUP - PORT RENFREW AREA

SHEET NO. 1

D.D.H. No. 302

Lat. \_\_\_\_\_ Dip. Vertical Elev. 98.0' Start July 11, 1960  
 Dep. \_\_\_\_\_ Bearing \_\_\_\_\_ Depth 100' End July 13, 1960

Foot	Rock	Mineralization	Remarks
0 - 20	Casing in O.B.		
20 - 31	F.g. ppy felds-dark rock		
31 - 46	Alt. black l.s. rock moderately - low magnet- ics as for #301		Contacts in this hole were nearly flat -
46 - 49	Sil. zone - mottled with skarn type alteration		Though some fracturing &
49 - 52½	Alt. Black. l.s. as before		Fracture filling
52½ - 58	Sil. zone - as before		in the alt. L.S.
58 - 65	Alt. black l.s. as before		was nearly 45°/
65 - 78	Sil. zone - as before		
78 - 100	Alt. black l.s. as before		

END OF HOLE

DRILLED WITH EX CODS. -

No Casing left in hole -

Nothing left in ground.

PROPERTY FILE

SEE PLAN 202521

*Red Dec 61  
HS*



SEE PLAN 202525.

2200 Scale divs.

2000

1800

450 N

375 N

A.3. Mag Profile

P.D.H. #405

D.D.H. #405

49' @ { Fe: 58.69%  
S: 2.60%

23' @ { Fe: 23.67%  
S: 4.32%

115

49'

200' ASL

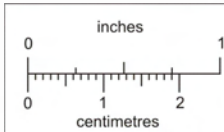
100' ASL

### DRILLING PROFILE ON 900E

Rose & Thorn - Eastern A.3.  
Anomaly  
Scale 1" = 50'

Sept 1960

O.W.N.



This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

Rec'd. Dec 161

SEE PLAN 202524

2200 scale divs.

2000

1800

-900E

-1000E

A3 Mag Profile

D.D.H. #403

D.D.H. #404

49' @ { Fe 58.69%  
S 2.60%

11' @ { Fe 64.20%  
S 3.29%

pyrr

15'

216'

- 200 ASL

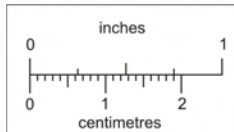
- 100 ASL

DRILLING  
PROFILE ON Sec B-B'

Rose & Thorn - Eastern A3.  
Anomaly  
Scale 1" = 50'

Sept 1960

O.W.N



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Rid Sec 161

SEE PLAN  
202521

2200 Scale divs

2100

2000

1900

A.3 PROFILE

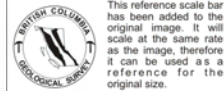
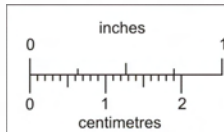
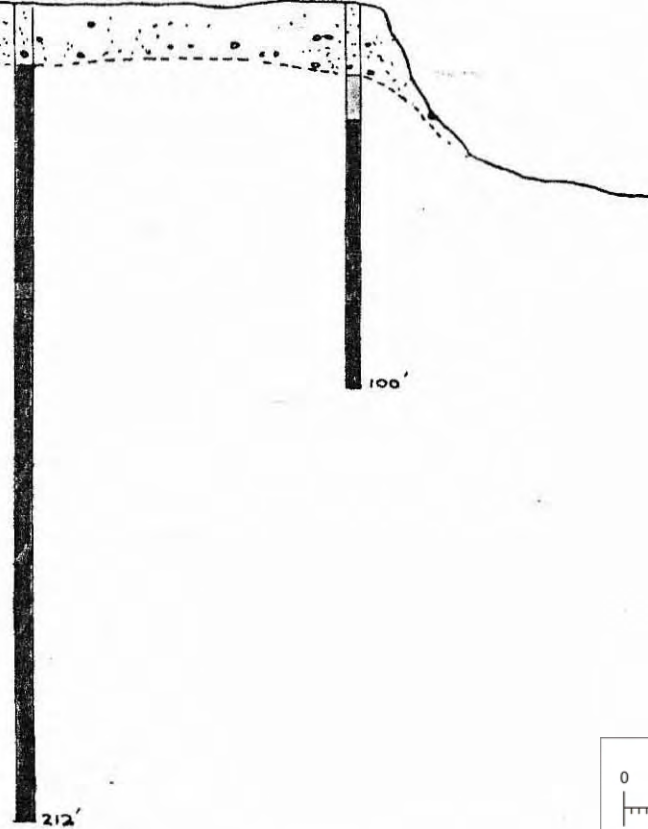
P.D.H. 301

D.D.H. 302

90' ASL

40' ASL

PROPERTY FILE



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**DRILLING  
PROFILE ON S&A-A'**

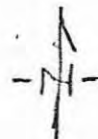
**E.X. Group A.3  
Anomaly  
Scale 1" = 50'**

**JULY 1960** **O.W.N.**

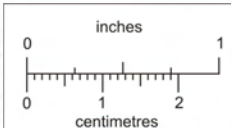
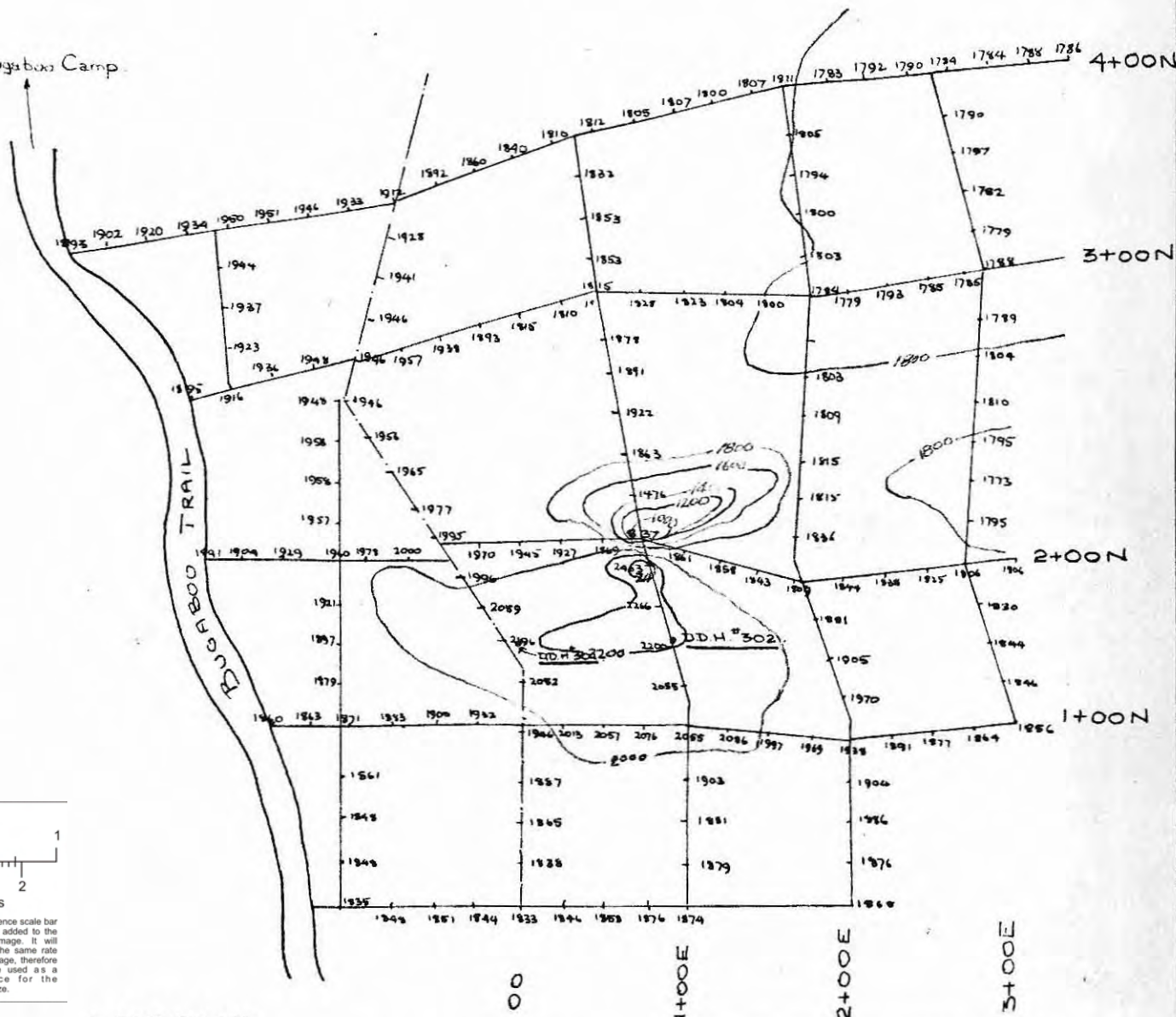
Red Spec 6/1/65

SEE PLAN 202521

Contour Interval - 200 Scale Divisions.



To Bugaboo Camp



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**LEGEND.**

- SURVEYED BASE LINE.
- PICKET LINES.

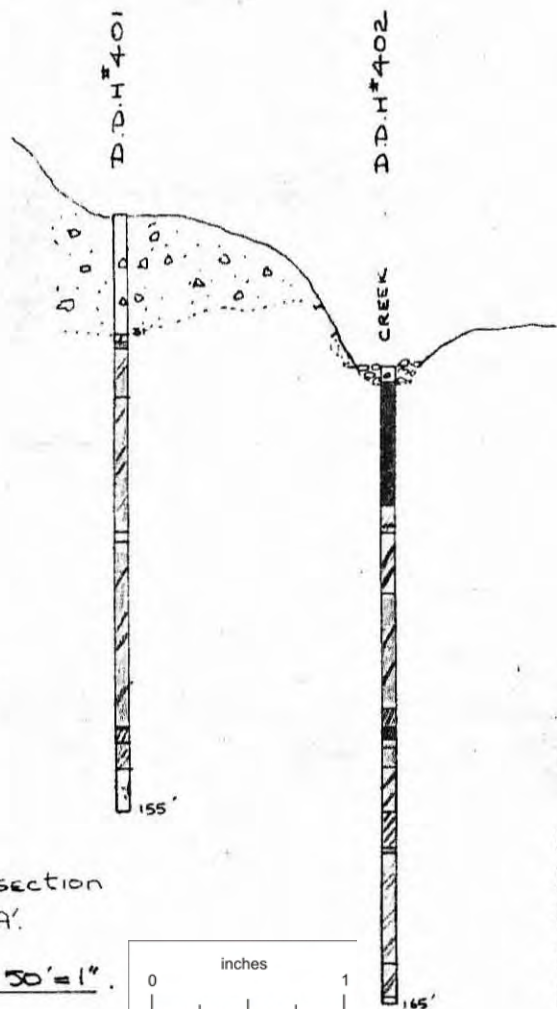
Note. Readings shown are vernier scale readings.  
 Scale reading 1850 = 55000x (Approx background)  
 Scale " 2463 = 75000x (Peak Reading)  
 This gives a 18000x Anomaly.

NORANDA EXP. CO. LTD.	
PT. RENFREW AREA	
A. 3 SURVEY OF EX group ANOMALY.	
SCALE 1" = 100'	DATE: 8 <sup>th</sup> JUNE 1960

Rec'd Dec '61 H/S

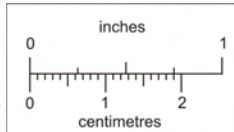
See plan 1"=100' by 60  
 \*A B Survey of Rose and Thorn

SEE PLAN 202525



A cross section through AA'.

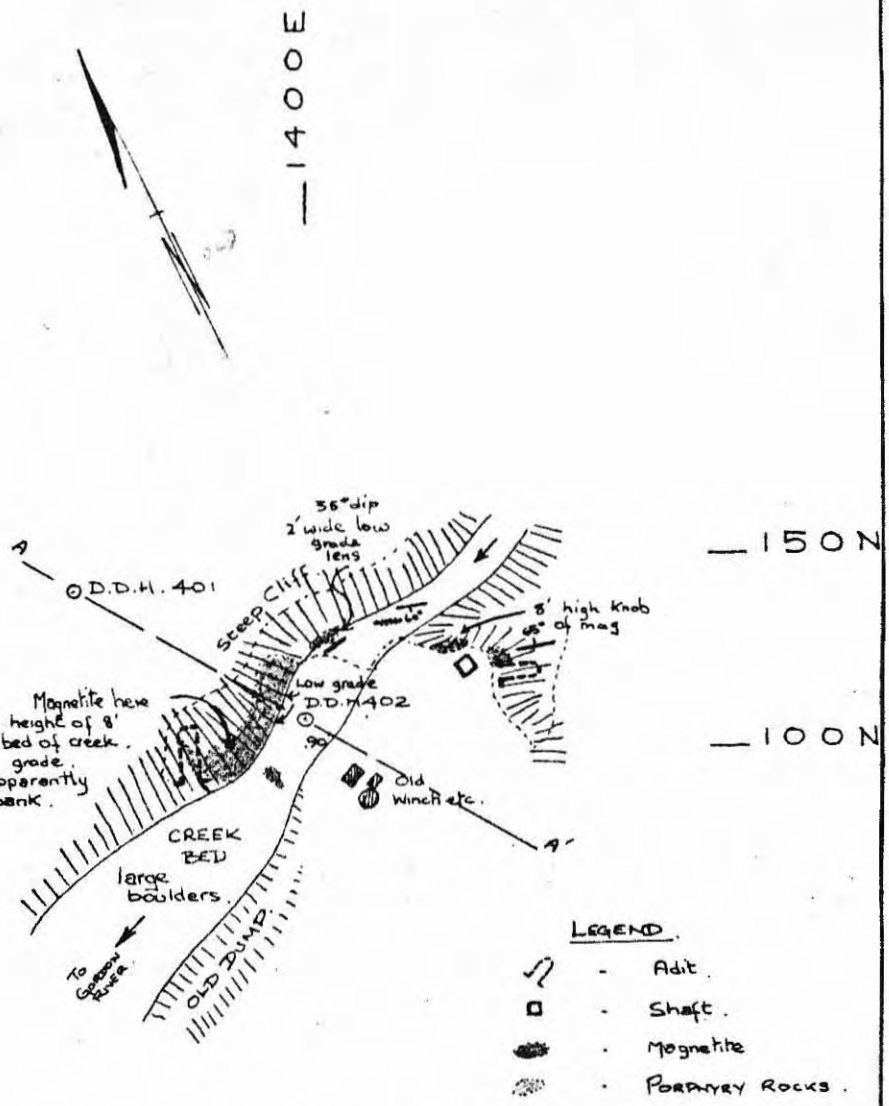
Scale: 50' = 1"



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LEGEND

- Feld. ppy
- Fg. feld. ppy
- Garnet skarn
- Pyrox. skarn
- Sil. zones
- Magnetite



LEGEND

- Adit
- Shaft
- Magnetite
- Porphyry Rocks

Approx Scale  
 50' = 1"

NORANDA EXP. CO. LTD.  
 Sketch map & D.D.H cross sec.  
 of  
 ROSE C.G - GODMANGP  
 (Southern anomaly)

RCD Dec 161

Sulph 25%  
limy 10%

Fe-35.20  
S-2.01

1+03.7 (Target on end of tunnel)

1+00 EL. 1438.7

202522

Sulph 30%

Fe-42.80%  
S-3.00%

0+90

Sulph 25%

Fe-57.80%  
S-2.90%

79°

0+80

Sulph 10%

Fe-60.60%  
S-3.09%

0+70 EL. 1438.2

Map of tunnel on Little Bobs  
mineral claim




Scale 1" = 10'

Sulph 10%  
limy 10%

Fe-61.00%  
S-2.45%

0+60 EL. 1437.9

Legend

-  Magnetite
-  Limestone
-  Silicified zone

Sulph. 5%  
Sil. rk. 15%

Fe-59.00%  
S-2.74%

87°  
85°

0+50 EL. 1437.5

Sampling by chips down  
R.H. side of tunnel at  
waist height.

minor diss. mag. in a fract.  
silice rk.

Fe-43.60%  
S-2.90%

86°

0+40

Weighted Average Grade =

Fe 48.20%  
S 2.38%

Sulph 10%  
Mag. 40%, Sil. rk 50%

Fe-27.80%  
S-1.65%

65°

0+30

Sulph. 5%

Fe-38.40%  
S-1.77%

75°

0+20 EL. 1436.9

Sulph. 5%

Fe-55.95%  
S-2.46%

77°

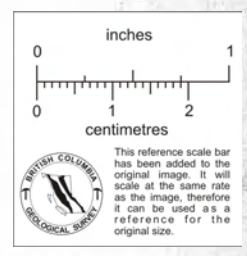
0+10

Fe-47.20%  
S-0.66%

71½°







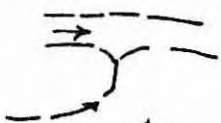
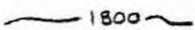
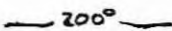
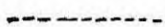
0+03.4 mouth of tunnel

0+00










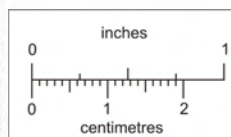
Rec'd Dec. 6  
HS

## LEGEND FOR GODMAN MAPS

-  — Cathcart Option Crown Grants.
-  — Godman " " "
-  — Mineral Claims staked by Noranda.
-  — Claim posts & location line.
-  — Survey hub with number.
-  — " " " elevation
-  — Approx. posn. of River & Creek.
-  — 1800 — Contoured A.3 results in scale divs.
-  — 200° — " D.2 Mag. results in degrees.
-  — Trail.

### ROCK TYPES

-  Dioritic rocks
-  Limestone. recryst.
-  Garnet skarn.
-  Pyroxene "
-  Siliceous zones
-  Basic feldspar porphyres
-  Magnetite.



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*received Dec 6/15*