



802708

10-01 GALLANTINE 3-13

Sulphurets
802708

CERTIFICATE OF ANALYSIS

TO: GEOLOGICAL SURVEY OF CANADA
ATTN: PETER BELANGER, RM 715
ECONOMIC GEOLOGY & MINERALOGY DIVISION
601 BOOTH STREET
OTTAWA, ONTARIO, K1A 0E8

CUSTOMER NO. 751

DATE SUBMITTED
30-JUN-87

REPORT 2155

REF. FILE 28296-L1

139 PULPS P.O. 23233-6-0859/31

WERE ANALYSED AS FOLLOWS:

	METHOD	DETECTION LIMIT
HG PPB	WET	5.000
TL PPM	ICPMS	0.100

Oct 28/87

BRUCE:

Many samples
reported with Hg > 1000.

Do you want
these assayed?

ASAP PLEASE ADVISE

Peers

DATE 20-OCT-87

X-RAY ASSAY LABORATORIES LIMITED
CERTIFIED BY 

SAMPLE	HG PPB	TL PPM
1048 869107A	14	0.8
1048 869108AM	>1000	0.9
1048 869109A	>1000	0.5
1048 869110A	>1000	2.1
1048 869111A	21	2.9
1048 869112A	86	2.4
1048 869113AM	>1000	0.7
1048 869114A	74	3.8
1048 869115A	30	1.9
1048 869116A	790	0.4
1048 869117A	32	0.9
1048 869118A	110	0.7
1048 869119AM	>1000	1.6
1048 869120A	>1000	0.8
1048 869121A	130	1.0
1048 869122A	>1000	2.0
1048 869123M	110	<0.1
1048 869124A	780	<0.1
1048 869125A	55	1.9
1048 869126A	76	<0.1
1048 869127A	17	<0.1
1048 869128A	640	1.5
1048 869129A	>1000	<0.1
1048 869130A	110	1.4
1048 869131A	10	2.9
1048 869132A	270	10.4
1048 869133A	260	5.0
1048 869134A	200	4.1
1048 869135A	230	2.4
1048 869136A	140	1.3
1048 869137A	27	0.7
1048 869138A	>1000	<0.1
1048 869139A	104	3.0
1048 869140A	78	4.1
1048 869141A	150	1.9
1048 869142A	330	1.7
1048 869143A	82	2.8
1048 869144A	>1000	2.5
1048 869145A	360	3.5
1048 869146A	>1000	1.0
1048 869147A	64	0.9
1048 869148A	64	3.0
1048 869149A	150	2.5
1048 869150A	55	1.5
1048 869151A	64	2.8
1048 869152A	36	1.6
1048 869153A	160	3.5
1048 869154A	64	2.2

> - CONCENTRATION TOO HIGH FOR GEOCHEMICAL ANALYSIS

SAMPLE	HG PPB	TL PPM
1048 869155A	55	1.5
1048 869156A	>1000	0.6
1048 869157A	55	1.1
1048 869158A	72	0.9
1048 869159A	45	0.3
1048 869160A	18	1.3
1048 869161A	>1000	0.7
1048 869162A	64	1.6
1048 869163A	73	0.4
1048 869164A	18	1.2
1048 869165A	64	2.1
1048 869166A	>1000	0.5
1048 869167A	73	1.1
1048 869168A	73	2.1
1048 869169AM	250	0.1
1048 869170A	>1000	1.1
1048 869171A	>1000	0.7
1048 869172A	>1000	1.3
1048 869174A	230	1.6
1048 869175A	>1000	2.0
1048 869176A	>1000	0.8
1048 869177A	57	1.6
1048 869178A	150	1.7
1048 869179AM	>1000	0.3
1048 869180A	78	1.9
1048 869181A	230	1.8
1048 869182AM	>1000	2.3
1048 869183AM	680	1.6
1048 869184AM	>1000	0.7
1048 869185AM	910	0.2
1048 869186A	760	0.6
1048 869187A	19	1.3
1048 869188A	23	2.0
1048 869189A	19	2.6
1048 869190A	19	0.9
1048 869191A	19	1.3
1048 869192A	840	2.1
1048 869193A	720	3.6
1048 869194A	19	1.4
1048 869195A	190	2.1
1048 869196A	160	1.5
1048 869197A	39	NSS
1048 869198A	270	NSS
1048 869199AM	990	0.8
1048 869200A	81	0.3
1048 869201A	140	2.2
1048 869202A	720	6.6
1048 869203A	19	1.2

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NSS - NOT SUFFICIENT SAMPLE
 > - CONCENTRATION TOO HIGH FOR GEOCHEMICAL ANALYSIS

2 CSSC PAPER 8315 (S. Abbey)

SAMPLE	HG PPB	TL PPM
1048 869204A	210	1.9
1048 869205A	17	3.0
1048 869206A	19	3.2
1048 869207A	39	1.5
1048 869208A	39	3.1
1048 869209A	19	2.0
1048 869210A	97	2.5
1048 869211A	>1000	1.0
1048 869212A	>1000	0.6
1048 869213A	430	1.5
1048 869214A	230	2.1
1048 869215A	120	2.2
1048 869216A	39	3.5
1048 869217A	39	1.0
1048 869218A	210	3.5
1048 869219A	170	2.7
1048 869220A	57	3.0
1048 869221A	150	2.2
1048 869222A	57	1.7
1048 869223A	94	2.3
1048 869224A	38	2.0
1048 869225A	>1000	1.6
1048 869226A	94	2.6
1048 869227A	38	1.3
1048 869228A	490	1.1
1048 869229A	380	0.6
1048 869230A	75	1.1
1048 869231A	36	1.5
KQ86-37A	19	0.6
KQ86-37AA	19	0.5
KQ86-38AA	38	2.0
KQ86-38BA	38	1.6
KQ86-39A	57	2.4
KQ86-40AM	>1000	0.4
KQ86-40BM	>1000	1.1
KQ86-40CM	75	2.1
KQ86-41M	95	1.0
KQ86-41AM	>1000	1.2
KQ86-42A	38	1.5
KQ86-43AM	>1000	0.7
KQ86-43BM	>1000	0.9
KQ86-43CM	>1000	0.5
KQ86-43DM	>1000	1.1

> - CONCENTRATION TOO HIGH FOR GEOCHEMICAL ANALYSIS