

TASMANIAN MINES DEPARTMENT

CERTIFICATE OF ANALYSIS

SCOTIA MINE,

GLADSTONE TASMANIA

1A-11A, 1-93 SERIES

1935 - 1937

D61-127



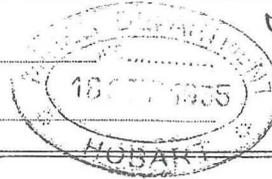
LABORATORY.  
LAUNGESTON.

16th. September, 1935.

**CERTIFICATE OF ANALYSIS**

To Secretary for Mines.

H O B A R T



The samples of Concentrates. received  
from Calyx Drill Foreman. on the 29th. ult.  
and stated to be from Scotia Mine, Gladstone. ~~has~~ have been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	XXXXXX		
			EQUIVALENT TO: oz/cu. yard of 70% Concentrate		
<u>No. 1 Hole</u>					
1312.	No. 1 spl. 1 cu. ft. 5" hole, 0'-7" 4"				
	Weight received: 0.1984 grams. Tin. . . .	18.1		0.05	
1313.	No. 2 spl. 1 cu. ft. 5" hole, 7" 4"-14" 8"				
	Weight received: 2.114 grams Tin. . . . .	8.77		0.25	
1314.	No. 3 spl. 1 cu. ft. 5" hole, 14" 8"-22"				
	Weight received: 2.32 grams Tin. . . . .	9.73		0.308	
1315.	No. 4 spl. 1 cu. ft. 5" hole, 22"-29" 4"				
	Weight received: 1.68 grams. Tin. . . . .	2.92		0.068	
1316. ✓	No. 5 spl. 1 cu. ft. 4" hole, 36" 6"-58"				
	Weight received: 20.77 grams. Tin. . . . .	5.62		1.56 ✓	
1317. ✓	No. 6 spl. 1 cu. ft. 4" hole, 58" 8"-66" 3"				
	Weight received: 162.4 grams. Tin. . . . .	35.12		77.6	108 ?
<u>No. 2 Hole</u>					
1384.	No. 1 spl. 1 cu. ft. 5" hole, 0'-7" 4"				
	Weight received: 5.415 grams. Tin. . . . .	4.0		0.29	
1385.	No. 2 spl. 1 cu. ft. 5" hole, 7" 4"-14" 8"				
	Weight received @ 2.305 grams Tin. . . . .	9.95		0.307	
1386.	No. 3 spl. 1 cu. ft. 5" hole, 14" 8"-22"				
	Weight received: 2.845 grams Tin. . . . .	0.76		0.029	
1387.	No. 4 spl. 1 cu. ft. 5" hole, 22"-29" 4"				
	Weight received: 3.929 grams Tin. . . . .	0.96		0.051	
1388. ✓	No. 8 spl. 1 cu. ft. 5" hole, 51" 4"-58" 8"				
	Weight received @ 17.21 grams Tin. . . . .	4.37		1.02	
1389. ✓	No. 9 spl. <sup>186</sup> / <sub>88</sub> cu. ft. 5" hole, 58" 8"-65" 10"				
	Weight received: 541.9 grams Tin. . . . .	1.94		14.6	

Reg. Nos. 1316, 1317, 1388 & 1389 were highly pyritic.

*W. S. Manson*

Nº 3 Hande

40  $\mu$  sec

Time of Time energy.

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Average Time <sup>content</sup> ~~energy~~ <sub>base</sub> 70% is ~~base~~

Nº 1	10.224	0.7	per cm. pd.
Nº 2	1.80	"	"
Nº 3	Nil	"	"
Nº 4	0.64	"	"
Nº 5	4.40	"	"
Nº 6	10.24	"	"
Nº 7.	0.928	"	"

D61-127.



LABORATORY.  
LAUNGESTON.

10th. October, 1935.

CERTIFICATE OF ANALYSIS

To Secretary for Mines.

H O B A R T

The samples of Concentrates. received  
from Calyx Drill Foreman. on the 12th. ult.  
and stated to be from Scotia Mine, No.4 Hole. ~~has~~ have been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	K <sub>2</sub> Cr <sub>2</sub> O <sub>7</sub> / FeSO <sub>4</sub> / Na <sub>2</sub> CO <sub>3</sub> / H <sub>2</sub> O	
			EQUIVALENT TO	oz/cu. yard of 70% Concentrate
1417.	No.1 spl. 1 cu.ft. 5" hole, 0'-7'4"			
	Weight received: 1.165grams. Tin. . . .	14.0		0.22
1418.	No.2 spl. 1 cu.ft. 5" hole, 7'4"-14'8"			
	Weight received: 1.070grams. Tin. . . .	6.0		0.09
1419.	No.3 spl. 1 cu.ft. 5" hole, 14'8"-22'			
	Weight received: 1.965grams. Tin. . . .	8.2		0.22
1420.	No.4 spl. 1 cu.ft. 5" hole, 22'-29'4"			
	Weight received: 3.110grams. Tin. . . .	3.7		0.16
1421.	No.5 spl. 1 cu.ft. 5" hole, 29'4"-36'8"			
	Weight received: 2.000grams. Tin. . . .	8.9		0.24
1422.	No.6 spl. 1 cu.ft. 5" hole, 36'8"-44'			
	Weight received: 10.695grams. Tin. . . .	2.5		0.36
1423.	No.8 spl. 1 cu.ft. 5" hole, 51'4"-58'8"			
	Weight received: 144.47grams. Tin. . . .	1.8		3.54
1424.	No.9 spl. $\frac{7}{22}$ cu.ft. 5" hole, 58'8"-61'			
	Weight received: 70.675grams. Tin. . . .	0.56		1.69

Reg. Nos. 1422, 1423 & 1424 were pyritic.

Note. 1424. was branded ~~58'8"~~ <sup>58'8"</sup> to 61' 3'8" of 5" hole.

The difference between these measurements is 2'4" and the proportion of 2'4" over 7'4" ( $\frac{7}{22}$ ) has been taken for the calculation.

No.7. sample 44' to 51'4" Blank.

0.64 oz/cu. yard. 7706 *W. H. Manson*  
Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

15th. October, 1935.

D61-127

CERTIFICATE OF ANALYSIS

To Secretary for Mines.

H O B A R T

The sample<sup>s</sup> of Concentrates. received  
 from Calyx Drill Foreman. on the 18th. ult.  
 and stated to be from Scotia Mine, No.5 hole. ~~has~~ been  
 examined, with the following results:—

Registered Number	Constituents	Per Cent.	XRF XXX	
			XXXXXX	XXXXXX
1436. ✓	No.1 sample, 0' -7'4", 1 cu.ft. 5" hole, Weight received: 14.1 grams. Tin. . . .	1.98	0.38	
1437.	No.2 sample, 7'4" -14'8", 1 cu.ft. 5" hole. Weight received: 2.73 grams. Tin. . . .	2.5	0.09	
1438.	No.3 sample, 14'8" -22', 1 cu.ft. 5" hole Weight received: 1.70 grams. Tin. . . .	10.58	0.24	
1439.	No.4 sample, 22' -29'4", 1 cu.ft. 5" hole Weight received: 1.575 grams. Tin. . . .	7.16	0.15	
1440.	No.5 sample, 29'4" -36'8", 1 cu.ft. 5" hole. Weight received: 6.88 grams. Tin. . . .	3.42	0.32	
1441. ✓	No.6 sample, 36'8" -44'0", 1 cu.ft. 5" hole. Weight received: 9.27 grams. Tin. . . .	24.2	3.05	
1442.	No.7 sample, 44'0" -51'4", 1 cu.ft. 5" hole Weight received: 221.8 grams. Tin. . . .	5.98	18.04	
1443.	No.8 sample, 51'4" -58'8", 1 cu.ft. 5" hole. Weight received: 39.225 grams. Tin. . . .	1.98	1.06	
1444. ✓	No.9 sample, 58'8" -64'6", <sup>35</sup> / <sub>44</sub> cu.ft. 5" hole Weight received: 40.90 grams. Tin. . . .	28.6	20.00	

Reg. No. 1436 & 1441-1444 were pyritic

*As = 4.4 op/ev yd - 7 7/8%*

*W.S.C. Manson*  
 Chief Government Chemist and Assayer.

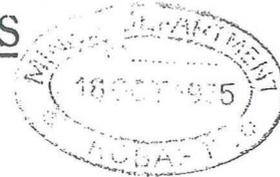
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LABORATORY,  
LAUNGESTON.

15th. October, 1935.

CERTIFICATE OF ANALYSIS



To Secretary for Mines.

H O B A R T

The samples of Concentrates. received  
from Calyx Drill Foreman. on the 23rd. ult.  
and stated to be from Scotia Mine, No.6 Hole. has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	XREXXIX	
			EQUIVALENT TO oz/cu. ft. of 70%	
1448.	No.1 sample, 0'-7'4", 1 cu.ft. 5" hole. Weight received: 2.70 grams. Tin. . . .	3.52	0.13	
1449.	No.2 sample, 7'4"-14'8", 1 cu.ft. 5" hole. Weight received: 1.705 grams. Tin. . . .	3.22	0.07	
1450.	No.3 sample, 14'8"-22'0", 1 cu.ft. 5" hole. Weight received: 1.700 grams. Tin. . . .	16.74	0.39	
1451	No.4 sample, 22'0"-29'4", 1 cu.ft. 5" hole Weight received: 1.955 grams. Tin. . . .	7.42	0.20	
1452.	No.5 sample, 29'4"-36'8", 1 cu.ft. 5" hole Weight received: 2.16 grams. Tin. . . .	3.72	0.11	
1453.	No.6 sample, 36'8"-44'0", 1 cu.ft. 5" hole. Weight received: 5.095 grams. Tin. . . .	12.02	0.83	
1454.	No.7 sample, 44'0"-51'4", 1 cu.ft. 5" hole. Weight received: 50.40 grams. Tin. . . .	3.32	2.28	
1455.	No.8 sample, 51'4"-58'8", 1 cu.ft. 5" hole. Weight received: 7.115 grams. Tin. . . .	13.0	1.26	
1456.	No.9 sample, 58'8"-66'0", 1 cu.ft. 5" hole. Weight received: 171.6 grams. Tin. . . .	28.36	66.19	
1457.	No.10 sample, 66'0"-68'9", 3/8 cu.ft. 5" hole Weight received: 37.3 grams. Tin. . . .	48.48	65.6	656

Reg.Nos.1454-1457 were pyritic.

10.24 oz/cu. ft. 77%

*R. B. Hanson*  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNGESTON.

28th. October, 1935.

## CERTIFICATE OF ANALYSIS

To Secretary for Mines.

H O B A R T

The samples of Concentrate. received  
from Calyx Drill Foreman. on the 9th. inst.  
and stated to be from Scotia Mine, No.7 hole. has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	XXXXXX	
			Ores	Concs
			EQUIVALENT TO oz/cu. yard of 70% Concentrate.	
1539.	No.1 Sample, 0'-7'4", 1 cu.ft. 5" hole. Weight: 1.920 grams. Tin. . . . .	5.5	0.144	
1540.	No.2 sample, 7'4"-14'8", 1 cu.ft. 5" hole. Weight: 1.500 grams. Tin. . . . .	10.3	0.210	
1541.	No.3 sample, 14'8"-22'0", 1 cu.ft. 5" hole. Weight: 1.865 grams. Tin. . . . .	10.3	0.261	
1542.	No.4 sample, 22'0"-29'4", 1 cu.ft. 5" hole. Weight: 1.455 grams. Tin. . . . .	10.6	0.210	
1543.	No.5 sample, 29'4"-36'8", 1 cu.ft. 5" hole. Weight: 2.730 grams. Tin. . . . .	2.5	0.098	
1544.	No.6 sample, 36'8"-44'0", 1 cu.ft. 5" hole. Weight: 2.195 grams. Tin. . . . .	2.4	0.072	
1545.	No.7 sample, 44'0"-51'4", 1 cu.ft. 5" hole. Weight: 2.360 grams. Tin. . . . .	16.3	0.523	
1546.	No.8 sample, 51'4"-58'8", 1 cu.ft. 5" hole. Weight: 26.93 grams. Tin. . . . .	10.2	3.74	
1547.	No.9 sample, 58'8"-67'0", $\frac{100}{137.4}$ cu.ft. 4" hole. Weight: 26.05 grams. Tin. . . . .	6.9	3.35	

Reg. Nos. 1546-7 were highly pyritic.

Average  
0.928

*W. H. Hanson*  
Chief Government Chemist and Assayer.

D61-15  
27



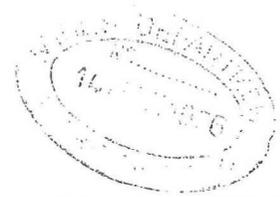
LABORATORY.  
LAUNGESTON.

13th. January, 1936.

CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.

Secretary for Mines. H O B A R T



The samples of Concentrates. received  
from Calyx Drill Foreman on the 12th. Oct. 1935.  
and stated to be from Scotia Mine, No. 8 Hole. ~~was~~ have been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	XXXXXX	
			XXXXXXXXXXXXXXXXXXXX	EQUIVALENT TO: oz/cu.yd. of 70% concentrates.
1567.	No.2 spl. 1 cu.ft. 5" hole, 7'4"-14'8". Weight: 1.53 grams. Tin. . . . .	2.38		0.05
1568.	No.3 spl. 1 cu.ft. 5" hole, 14'8"-22' Weight: 1.76 grams. Tin. . . . .	5.94		0.14
1569.	No.4 spl. 1 cu.ft. 5" hole, 22'-29'4" Weight: 4.99 grams. Tin. . . . .	11.34		0.77
1570.	No.5 spl. 1 cu.ft. 5" hole, 29'4"-36'8" Weight: 1.81 grams. Tin. . . . .	10.94		0.27
1571.	No.6 spl. 1 cu.ft. 5" hole, 36'8"-44' Weight: 6.77 grams. Tin. . . . .	10.32		0.95
1572.	No.7 spl. 1 cu.ft. 5" hole, 44'-51'4" Weight: 5.60 grams. Tin. . . . .	10.72		0.82
1573.	No.8 spl. 1 cu.ft. 5" hole, 51'4"-58'8" Weight: 19.94 grams. Tin. . . . .	11.08		3.01
1574	No.9 spl. 1/2 cu.ft. 5" hole, 58'8"-63'3" Weight: 66.07 grams. Tin. . . . .	24.5		35.2
	No.1 spl, 0'-7'4" carried no Tin.			

1 8  
2 5  
12.0

3-11 3/16 id.

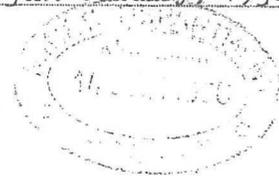
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*B. J. Penman*  
for. Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

13th. January, 1936.



**CERTIFICATE OF ANALYSIS**

To Secretary for Mines.

H O B A R T

The samples of Concentrates. \_\_\_\_\_ received  
from Calyx Drill Foreman on the 16th. Oct. 1935.  
and stated to be from Scotia Mine, No. 10 hole & No. 11 hole. ~~has~~ have been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	EQUIVALENT TO:	
			oz/cu. yd.	of 70% concentrates.
<u>No. 10 Hole</u>				
1589.	No. 3 spl. 1 cu. ft. 5" hole, 14" 8"-22" Weight: 2.3 grams. Tin. . . . .	7.42	0.23	
1590.	No. 4 spl. 1 cu. ft. 5" hole, 22"-29" 4" Weight: 2.47 grams. Tin. . . . .	8.74	0.29	
1591.	No. 5 spl. 1 cu. ft. 5" hole, 29" 4"-36" 8" Weight: 0.76 grams. Tin. . . . .	6.12	0.06	
1592.	No. 6 spl. 1 cu. ft. 5" hole, 36" 8"-44" Weight: 1.37 grams. Tin. . . . .	10.62	0.20	
1 3.	No. 7 spl. 1 cu. ft. 5" hole, 44"-51" 4" Weight: 7.12 grams. Tin. . . . .	33.7	3.26	
1594.	No. 8 spl. 1 cu. ft. 5" hole, 51" 4"-58" 8" Weight: 21.35 Tin. . . . .	34.7	10.07	
1595.	No. 9 spl. 1 cu. ft. 5" hole, 58" 8"-66" Weight: 86.64 grams. Tin. . . . .	3.78	4.45	
1596.	No. 10 spl. 5/22 cu. ft. 5" hole, 66"-67" 8" Weight: 58.79 grams. Tin. . . . .	13.76	48.45	
Samples: 1. & 2. carried no tin.				
<u>No. 11 Hole.</u>				
1638.	No. 6 spl. 1 cu. ft. 5" hole, 36" 8"-44" Weight: 2.56 grams. Tin. . . . .	11.4	0.40	
1639.	No. 7 spl. 1 cu. ft. 5" hole, 44"-51" 4" Weight: 7.78 grams. Tin. . . . .	34.1	3.6	
1640.	No. 8 spl. 17/44 cu. ft. 5" hole, 51" 4"-54" 2" Weight: 13.72 grams. Tin. . . . .	46.2	22.3	
Samples 1-5 carried no concentrates.				

*W = 2.957 2/100*  
*W = 1.58*  
*C. J. Penman*  
Chief Government Chemist and Assayer.

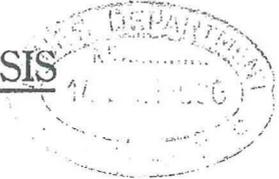
D61-15.



LABORATORY.  
LAUNCESTON.

13th. January, 1936.

**CERTIFICATE OF ANALYSIS**



To Secretary for Mines.

H O B A R T

The samples of Concentrates. received  
from Calyx Drill Foreman. on the 27th. November, 1935.  
and stated to be from Gladstone, Section 7298/H, No.3 Bore. ~~was~~ have been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	XXXXXX	
			oz/cu.yd.	of 70% concentrates.
1808.	No.1 spl. 1 cu.ft. 5" hole, 0"-7"4" Weight: 5.6 grams. Tin. . . . .	1.36	0.10	
1809	No.2 spl. 1 cu.ft. 5" hole, 7"4"-14"8" Weight: 3.22 grams. Tin. . . . .	17.6	0.77	
1810.	No.10 spl. 1 cu.ft. 5" hole, 66"-73"4" Weight: 1.86 grams. Tin. . . . .	14.2	0.36	
1811.	No.11 spl. 1/8 cu.ft. 5" hole, 73"4"-74"3" Weight: 2.06 grams. Tin. . . . .	35.6	7.98	

Samples 3-9 carried no concentrates.

*as - 203 oz/cu.yd.*

*L. J. Penman*  
Chief Government Chemist and Assayer.

D61-157



LABORATORY,  
LAUNGESTON.

13th January, 1936.

**CERTIFICATE OF ANALYSIS**

To Secretary for Mines.

H O B A R T

The samples of Concentrates. received from Calyx Drill Foreman. on the 29th. November, 1935. and stated to be from Gladstone Section 7298/M, No.6 bore. ~~has~~ have been examined, with the following results:—

Registered Number	Constituents	Per Cent.	EQUIVALENT TO	
			oz/cu.yd. of 70% concentrate.	
1815.	No.2 spl. 1 cu.ft. 5" hole, 7'4"-14'8" Weight: 3.43 grams. Tin. . . . .	2.48	0.12	
1816.	No.3 spl. 1 cu.ft. 5" hole, 14'8"-22' Weight: 4.23 grams. Tin. . . . .	0.65	0.04	
1817.	No.4 spl. 1 cu.ft. 5" hole, 22'-29'4" Weight: 1.92 grams. Tin. . . . .	3.38	0.09	
1818.	No.5 spl. 1 cu.ft. 5" hole, 29'4"-36'8" Weight: 2.37 grams. Tin. . . . .	1.62	0.05	
1819.	No.6 spl. 1 cu.ft. 5" hole, 36'8"-44' Weight: 3.45 grams. Tin. . . . .	1.3	0.06	
1820.	No.7 spl. 1 cu.ft. 5" hole, 44'-51'4" Weight: 1.93 grams. Tin. . . . .	2.58	0.07	
1821.	No.8 spl. 1 cu.ft. 5" hole, 51'4"-58'8" Weight: 1.00 grams. Tin. . . . .	7.44	0.10	
1822.	No.9 spl. 1 cu.ft. 5" hole, 58'8"-66'0" Weight: 1.85 grams. Tin. . . . .	1.56	0.04	
1823.	No.10 spl. 1 cu.ft. 5" hole, 66'-73'4" Weight: 8.31 grams. Tin. . . . .	33.2	3.75	
1824.	No.11 spl. 83/88 cu.ft. 5" hole, 73'4"-80'3" Weight: 40.7 grams. Tin. . . . .	155.3	32.44	

No.1 sample 0'-7'4" carried no tin.

*Handwritten:* Ans = 3.17 oz/cu.yd.

*Signature:* R. J. Penman  
Chief Government Chemist and Assayer.

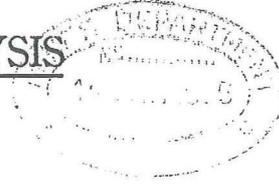
D6-127  
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LABORATORY.  
LAUNCESTON.

13th. January, 1936.

**CERTIFICATE OF ANALYSIS**



To Secretary for Mines.

H O B A R T

The samples of Concentrates. received  
from Calyx Drill Foreman. on the 5th. ult.  
and stated to be from Gladstone, Section 7298/H, No. 7 Bore. ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	XXXXX	
			Obs.	Dists. Crs.
			Equivalent to: oz/cu. yd. of 70% concentrates.	
1841.	No. 2 spl. 1 cu. ft. 7'4" - 14'8" Weight: 1.72 grams.	Tin. . . . . 6.84	0.16	
1842.	No. 3 spl. 1 cu. ft. 14'8" - 22' Weight: 2.12 grams.	Tin. . . . . 5.12	0.15	
1843.	No. 4 spl. 1 cu. ft. 22' - 29'4" Weight: 2.54 grams.	Tin. . . . . 2.18	0.08	
1844.	No. 5 spl. 1 cu. ft. 29'4" - 36'8" Weight: 2.01 grams.	Tin. . . . . 2.18	0.06	
1845.	No. 6 spl. 1 cu. ft. 36'8" - 44' Weight: 2.38 grams.	Tin. . . . . 4.8	0.16	
1846.	No. 7 spl. 1 cu. ft. 44' - 51'4" Weight: 2.34 grams.	Tin. . . . . 4.7	0.15	
1847.	No. 8 spl. 1 cu. ft. 51'4" - 58'8" Weight: 2.58 grams.	Tin. . . . . 0.55	0.02	
1848.	No. 9 spl. 1 cu. ft. 58'8" - 66' Weight: 2.70 grams.	Tin. . . . . 0.35	0.01	
1849.	No. 10 spl. 1 cu. ft. 66' - 73'4" Weight: 1.33 grams.	Tin. . . . . 0.65	0.01	
1850.	No. 11 spl. 1 cu. ft. 73'4" - 80'8" Weight: 1.80 grams.	Tin. . . . . 1.97	0.05	
1851.	No. 12 spl. 1 cu. ft. 80'8" - 88' Weight: 1.31 grams.	Tin. . . . . 20.2	0.36	
1852.	No. 13 spl. 1 cu. ft. 88' - 95'4" Weight: 22.57 grams.	Tin. . . . . 12.52	3.84	
1853.	No. 14 spl. 1 cu. ft. 95'4" - 102'8" Weight: 50.34 grams.	Tin. . . . . 22.9	15.68	

*B. J. Penman*  
Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

13th. January, 1936.

2.

CERTIFICATE OF ANALYSIS

To Secretary for Mines. (cont)

The sample of \_\_\_\_\_ received  
from \_\_\_\_\_ on the \_\_\_\_\_  
and stated to be from \_\_\_\_\_ has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Grains	lbs	oz
1854.	No. 15 spl. 17/44 cu.ft. 102*8" - 105*6" Weight: 29.48 grams. <sup>2.16</sup> Tin. . . . . 2.53	45.5			
	No. 1 Sample, 0*-7*4", carried no concentrates.				
	<i>Ans = 2.6 oz/cu. yd.</i>				

Equivalent to  
oz/cu. yd. of 70%  
concentrates.

*L. J. Pennan*  
Chief Government Chemist and Assayer.

D61-15  
24



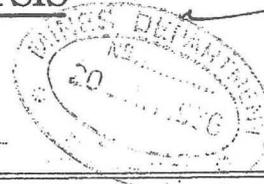
LABORATORY,  
LAUNGESTON.

17th. January, 1936.

**CERTIFICATE OF ANALYSIS**

To Secretary for Mines.

H O B A R T



The sample of Concentrates. received  
from Calyx Drill Foreman. on the 9th. ult.  
and stated to be from Gladstone, Section 7298 N No.8 Bore. ~~has~~ **has** been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Oz.	Dwt.	Gr.
1864.	No.2 spl. 1 cu.ft. 7'4"-14'8" Weight: 1.50 grams. Tin. . . . .	6.84	Equivalent to 03/100 of 70% Concentrates		
1865.	No.3 spl. 1 cu.ft. 14'8"-22' Weight: 0.765 grams. Tin. . . . .	4.90	.14		
1866.	No.4 spl. 1 cu.ft. 22'-29'4" Weight: 0.65 grams. Tin. . . . .	5.84	.051		
1867.	No.5 spl. 1 cu.ft. 29'4"-36'8" Weight: 1.36 grams. Tin. . . . .	6.74	.052		
1868.	No.6 spl. 1 cu.ft. 36'8"-44' Weight: 0.63 grams. Tin. . . . .	3.70	.123		
1869.	No.7 spl. 1 cu.ft. 44'-51'4" Weight: 1.56 grams. Tin. . . . .	3.70	.032		
1870.	No.8 spl. 1 cu.ft. 51'4"-58'8" Weight: 8.17 grams. Tin. . . . .	1.16	.079		
1871.	No.9 spl. 1 cu.ft. 58'8"-66' Weight: 7.60 grams. Tin. . . . .	0.56	.129		
1872.	No.10 spl. 1 cu.ft. 66'-73'4" Weight: 12.96 grams. Tin. . . . .	0.96	.058		
1873.	No.11 spl. 1 cu.ft. 73'4"-80'8" Weight: 7.92 grams. Tin. . . . .	2.48	.169		
1874.	No.12 spl. 1 cu.ft. 80'8"-88' Weight: 10.05 grams. Tin. . . . .	7.16	.267		
1875.	No.13 spl. 1 cu.ft. 88'-95'4" Weight: 51.70 grams. Tin. . . . .	2.42	.979		
1876.	No.14 spl. 1 cu.ft. 95'4"-102'8" Weight: 23.0 grams. Tin. . . . .	26.26	1.702		
			8.217		

*B. J. Penman*  
for. Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

17th. January, 1936.

2.

**CERTIFICATE OF ANALYSIS**

To Secretary for Mines. (cont.)

The sample of \_\_\_\_\_ received  
from \_\_\_\_\_ on the \_\_\_\_\_  
and stated to be from \_\_\_\_\_ has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ounces	Dwt.	Grs.
1877 ✓	No. 15 spl. 47/88 cu.ft. 102'8" - 106'7", 5" hole. Weight: 92.68 grams. Tin. . . . .	30.52	02 per cent of 90% Concentrate		
	No. 1 spl. 0' - 7'4" carried no tin.				
	Samples 1870-1877 were pyritic.				
	W. = 3.265				

*H. J. Penman*  
Chief Government Chemist and Assayer.





D61-15,



LABORATORY,  
LAUNGESTON

17th. January, 1936.

## CERTIFICATE OF ANALYSIS

To Secretary for Mines.

H O B A R T

The samples of Concentrates. received  
from Calyx Drill Foreman. on the 23rd. ult.  
and stated to be from Gladstone, Section 7298 H, No. 11 Bore, ~~max~~ have been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Oz	Dwt	Gra
1944.	No. 1 spl. 0'-7'4", 1 cu.ft. 5" hole. Weight: 1.36 grams. Tin. . . . .	2.84	71 c. yd of 70% conc. 053		
1945.	No. 2 spl. 7'4"-14'8", 1 cu.ft. 5" hole. Weight: 1.15 grams. Tin. . . . .	4.22	.064		
1946.	No. 3 spl. 14'8"-22' 1 cu.ft. 5" hole, Weight: 1.45 grams Tin. . . . .	2.84	.056		
1947.	No. 4 spl. 22'-29'4", 1 cu.ft. 5" hole. Weight: 1.15 grams. Tin. . . . .	3.10	.049		
1948.	No. 5 spl. 29'4"-36'8", 1 cu.ft. 5" hole. Weight: 2.06 grams Tin. . . . .	2.38	.067		
1949.	No. 6 spl. 36'8"-44", 1 cu.ft. 5" hole. Weight: 3.61 grams. Tin. . . . .	1.78	.087		
1950.	No. 7 spl. 44'-51'4", 1 cu.ft. 5" hole Weight: 2.15 grams. Tin. . . . .	2.48	.073		
1951.	No. 8 spl. 51'4"-58'8", 1 cu.ft. 5" hole. Weight: 6.34 grams. Tin. . . . .	0.76	.066		
1952.	No. 9 spl. 58'8"-66", 1 cu.ft. 5" hole. Weight: 9.94 grams. Tin. . . . .	5.85	.791		
1953.	No. 10 spl. 66'-73'4", 1 cu.ft. 5" hole. Weight: 5.68 grams. Tin. . . . .	4.53	.350		
1954.	No. 11 spl. 73'4"-80'8", 1 cu.ft. 5" hole. Weight: 1.62 grams. Tin. . . . .	0.60	.013		
1955.	No. 12 spl. 80'8"-88", 1 cu.ft. 5" hole. Weight: 9.05 grams. Tin. . . . .	2.59	.319		
1956.	No. 13 spl. 88'-95'4", 1 cu.ft. 5" hole. Weight: 19.54 grams. Tin. . . . .	6.97	1.853		

*B. C. Hanson*  
Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

17th. January, 1936.

## CERTIFICATE OF ANALYSIS

To Secretary for Mines (cont)

The sample of \_\_\_\_\_ received  
from \_\_\_\_\_ on the \_\_\_\_\_  
and stated to be from \_\_\_\_\_ has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Des.	Dimp.	GFS
	<u>No 11 Bore (cont.)</u>		Equivalent to 3 oz per c. yd of 70% conc.		
1957.	No. 14 spl. 95'4" - 102'8", 1 cu.ft. 5" hole. Weight: 99.45 grams. Tin. . . . .	39.84			53.902
1958. ✓	No. 15 spl. 102'8" - 104'7", 1'11" of 5" hole. Weight: 66.11 grams. Tin. . . . .	41.58			<del>34.551</del> 139.860
	Nos. 1949 & 1951-1958 were pyritic.				

7' 4"

---

11"

143

*W. H. Mason*  
Chief Government Chemist and Assayer.

D61-153

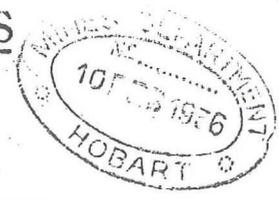


LABORATORY.  
LAUNCESTON.

7th. February, 1936.

*Handwritten initials: JHS*

**CERTIFICATE OF ANALYSIS**



To J. B. Scott, Esq.

Secretary for Mines. HOBART.

The samples of Concentrates. received  
from W. J. Terry. on the 21st. ult.  
and stated to be from Gladstone, Section 7298 M, No.12 Bore, ~~was~~ *has* been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	03 per Ton of 70% Conc. Grav. Dens. Grav.
34.	No.1 spl. 0'-7'4", 1 cu.ft. 5" hole. Weight: 2.15 grams. Tin. . . . .	1.86	.054
35.	No.2 spl. 7'4"-14'8", 1 cu.ft. 5" hole. Weight: 3.63 grams. Tin. . . . .	1.60	.079
36.	No.3 spl. 14'8"-22' 1 cu.ft. 5" hole. Weight: 4.49 grams. Tin. . . . .	2.99	.183
37.	No.4 spl. 22'-29'4" 1 cu.ft. 5" hole. Weight: 1.70 grams. Tin. . . . .	3.73	.066
38.	No.5 spl. 29'4"-36'8" 1 cu.ft. 5" hole. Weight: 2.95 grams. Tin. . . . .	6.91	.277
39.	No.6 spl. 36'8"-44' 1 cu.ft. 5" hole Weight: 3.08 grams. Tin. . . . .	5.0	.21
40.	No.7 spl. 44'-51'4" 1 cu.ft. 5" hole Weight: 2.07 grams. Tin, , , , ,	3.02	.085
41.	No.8 spl. 51'4"-58'8" 1cu.ft. 5" hole. Weight: 2.54 grams. Tin. . . . .	2.47	<del>07</del> .085
42.	No.9 spl. 58'8"-66' 1 cu.ft. 5" hole Weight: 2.57 grams. Tin. . . . .	2.02	<del>093</del> .071
43.	No.10 spl. 66'-73'4"-1 cu.ft. 5" hole. Weight: 7.20 grams. Tin, . . . . .	0.95	<del>2.053</del> .093
44.	No.11 spl. 73'4"-80'8", 1cu.ft. 5" hole. Weight: 19.55 grams. Tin. . . . .	7.72	2.053
45.	No.12 spl. 80'8"-88' 1 cu.ft. 5" hole. Weight: 15.15 grams. Tin. . . . .	2.57	.53
46.	No.13 spl. 88'-95'4", 1 cu.ft. 5" hole Weight: 8.18 grams. Tin. . . . .	8.02	.893

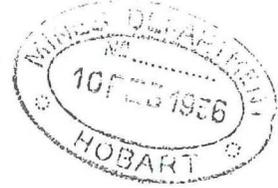
*Handwritten signature: G. J. Penman*  
Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

7th. February, 1936.

CERTIFICATE OF ANALYSIS



To Secretary for Mines.(cont.)

The sample of \_\_\_\_\_ received  
from \_\_\_\_\_ on the \_\_\_\_\_  
and stated to be from No.12 bore (cont) has  
been examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
47.	No.14 spl. 95'4"-102'8" 1 cu.ft. 5" hole. Weight: 12.71 grams. Tin. . . . .	11.4		1.971	
48.	No.15 spl. 102'8"-107'9" 5'1" Of 5" hole. Weight: 227.68 grams. Tin. . . . .	31.66		98.005.	

Samples 43 - 48 were pyritic.

*Average = 6.978% of c. yd 10% Conc.*

*B. J. Penman*  
for Chief Government Chemist and Assayer.

D61-15-

*Ans. 1/5*



LABORATORY.  
LAUNGESTON.

7th. February, 1936.

**CERTIFICATE OF ANALYSIS**



To J. B. Scott, Esq.

Secretary for Mines. H O B A R T

The samples of Concentrates. received  
from W. J. Terry. on the 22nd. ult.  
and stated to be from Gladstone, Section 7298 M, No. 13 Bore. ~~has~~ *has* been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton of 20% conc. Op. Dues. Divid.
52.	No. 1 spl. 0'-7'4", 1 cu.ft. 5" hole. Weight: 0.97 grams. Tin. . . . .	5.45	.072
53.	No. 2 spl. 7'4"-14'8", 1 cu.ft. 5" hole. Weight: 0.91 grams. Tin. . . . .	6.71	.083
54.	No. 3 spl. 14'8"-22', 1 cu.ft. 5" hole. Weight: 0.68 grams. Tin. . . . .	5.0	.046
55.	No. 4 spl. 22'-29'4", 1 cu.ft. 5" hole. Weight: 1.94 grams. Tin. . . . .	4.39	.116
56.	No. 5 spl. 29'4"-36'8", 1 cu.ft. 5" hole. Weight: 1.15 grams. Tin. . . . .	3.43	.054
57.	No. 6 spl. 36'8"-44', 1 cu.ft. 5" hole. Weight: 1.08 grams. Tin. . . . .	5.05	.074
58. ✓	No. 7 spl. 44'-51'4", 1 cu.ft. 5" hole. Weight: 4.62 grams. Tin. . . . .	1.06	.067
59.	No. 10 spl. 66'8"-73'4", 1 cu.ft. 5" hole. Weight: 16.18 grams. Tin. . . . .	0.85	.196
60.	No. 11 spl. 73'4"-80'8", 1 cu.ft. 5" hole. Weight: 16.23 grams. Tin. . . . .	16.46	3.631
61.	No. 12 spl. 80'8"-88', 1 cu.ft. 5" hole. Weight: 24.04 grams. Tin. . . . .	17.32	5.664
62.	No. 13 spl. 88'-95'4"- 1 cu.ft. 5" hole Weight: 12.45 grams. Tin. . . . .	13.58	2.3
63.	No. 14 spl. 95'4"-102'8", 1 cu.ft. 5" hole. Weight: 87.53 grams. Tin. . . . .	51.56	61.405
64. ✓	No. 15 spl. 102'8"-103'2", 6" of 5" hole. Weight: 14.56 grams. Tin. . . . . ;	46.20	134.215

Samples 58-64 were pyritic.  
No. 8 & No. 9 carried no concentrates.

*Average 5.524*

*L. J. Penman*  
Chief Government Chemist and Assayer.

D6-15.



LABORATORY  
LAUNGESTON.

14th. February, 1936.

## CERTIFICATE OF ANALYSIS

To Secretary for Mines.

H O B A R T

The samples of Concentrates. received  
 from W. J. Terry. on the 3rd. inst.  
 and stated to be from Gladstone, Section 7298 M, No. 14 Bore. *These* have been  
 examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			lbs.	DWTS.	GRS.
90.	No. 1 spl. 0'-7'4", 1 cu.ft. 5" bore. Weight: 0.55 grams. Tin. . . . .	4.09		.031	
91.	No. 2 spl. 7'4"-14'8", Weight: 0.70 grams. Tin. . . . .	7.92		.075	
92.	No. 3 spl. 14'8"-22' Weight: 1.74 grams. Tin. . . . .	3.43		.081	
93.	No. 4 spl. 22'-29'4" Weight: 2.65 grams. Tin. . . . .	2.67		.096	
94.	No. 5 spl. 29'4"-36'8" Weight: 2.29 grams. Tin. . . . .	2.40		.075	
95.	No. 6 spl. 36'8"-44' Weight: 2.64 grams. Tin. . . . .	1.50		.054	
96.	✓ No. 7 spl. 44'-51'4" Weight: 2.02 grams. Tin. . . . .	3.00		.082	
97.	✓ No. 8 spl. 51'4"-58'8" Weight: 4.37 grams. Tin. . . . .	2.85		.170	
98.	No. 9 spl. 58'8"-66' Weight: 8.27 grams. Tin. . . . .	3.75		.422	
99.	No. 10 spl. 66'-73'4" Weight: 20.45 grams. Tin. . . . .	0.60		.168	
100.	No. 11 spl. 73'4"-80'8" Weight: 44.62 grams. Tin. . . . .	1.80		1.093	
101.	No. 12 spl. 80'8"-88' Weight: 27.58 grams. Tin. . . . .	4.80		1.801	
102.	No. 13 spl. 88'-95'4" Weight: 31.00 grams. Tin. . . . .	4.15		1.75	

*L. J. Pannan*  
 for Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

14th. February, 1936.

2.

**CERTIFICATE OF ANALYSIS**

To Secretary for Mines. (cont)

The sample of \_\_\_\_\_ received  
from \_\_\_\_\_ on the \_\_\_\_\_  
and stated to be from No. 14 Bore (cont) has  
been examined, with the following results:—

Registered Number	Constituents	Per Cent.	Oz per cubic yd	
			Dwt.	Gr.
103.	No. 14 spl. 95"4"-102"8", 1 cu.ft. 5" bore. Weight: 49.25 grams. Tin. . . . .	5.95	3.957	
104.	No. 15 spl. 102"8"-109"6", 6"10" of 5" bore. Weight: 64.84 grams. Tin. . . . .	29.45	27.878	
Samples 97 - 104 were pyritic.				
Average 2.391 g/c. yd				

*G. J. Penman*  
Chief Government Chemist and Assayer.



D61-127



LABORATORY.  
LAUNGESTON.

21st. February, 1936.

**CERTIFICATE OF ANALYSIS**

To Secretary for Mines.

H O B A R T



The samples of Concentrates. received  
from W. J. Terry. on the 10th. inst.  
and stated to be from Gladstone, Section 7295 to 16. has been  
examined, with the following results:—

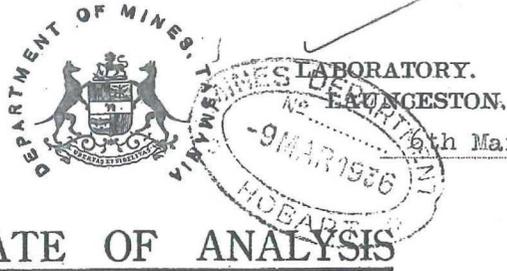
Registered Number	Constituents	Per Cent.	Per Ton.	
			Dwt.	Gr.
154.	No.1 spl. 0'-7"4" - 1 cu.ft. 5" hole. Weight: 1.13 grams. Tin. . . . .	3.85	.059	
155.	No.2 spl 7"4"-14"8" " " Weight: 0.59 grams. Tin. . . . .	5.80	.047	
156.	No.3 spl. 14"8"-22" " " Weight: 0.99 grams. Tin. . . . .	2.05	.028	
157.	No.4 spl. 22"-29"4" " " Weight: 1.30 grams. Tin. . . . .	1.49	.026	
158.	No.5 spl. 29"4"-36"8" " " Weight: 1.66 grams. Tin. . . . .	2.05	.046	
159.	No.6 spl. 36"8"-44" " " Weight: 1.28 grams. Tin. . . . .	6.88	.12	
160.	No.7 spl. 44"-51"4" " " Weight: 2.89 grams. Tin. . . . .	8.99	.354	
161.	No.8 spl. 51"4"-58"8" " " Weight: 2.31 grams. Tin. . . . .	5.91	.186	
162. ✓	No.9 spl. 58"8"-66" " " Weight: 11.62 Tin. . . . .	2.21	.399	
163.	No.10 spl. 66"-73"4" " " Weight: 19.85 grams. Tin. . . . .	1.18	.319	
164.	No.11 spl. 73"4"-80"8" " " Weight: 15.19 grams. Tin. . . . .	2.92	.605	
165. ✓	No.12 spl. 80"8"-85" 4"4" of 5" Mole Weight: 17.70 grams. Tin. . . . .	8.68	<del>2.09</del> 3.537	

*of per cubic yd  
of 70% Conc.*

Samples 162-165 were pyritic.

*Average .352 oz*

*l. J. Penman*  
Chief Government Chemist and Assayer.



**CERTIFICATE OF ANALYSIS**

To Secretary for Mines  
Hobart.

The samples of Concentrates received  
from W. J. Terry on the 21st. Feb.  
and stated to be from Gladstone, Section 7298M has been  
examined, with the following results:—

registered Number	Constituents	Per Cent.	Per-Ton Grs. <i>70%</i>	Gr. <i>4%</i>
201.	<u>No. 19 Bore.</u> No. 1. <u>0' - 7'4"</u> † cub. ft. 5" hole. Weight: 4.56 grams.	Tin..... 3.52	218	
202.	No. 2. <u>7'4" - 14'8"</u> " " Weight: 2.325 grams.	Tin..... 1.89	.06	
203.	No. 3. <u>14'8" - 22'</u> " " Weight: 4.465 grams.	Tin..... 3.88	.236	
204.	No. 4. <u>22' - 29'4"</u> " " Weight: 7.88 grams.	Tin..... 5.67	.608	
205.	No. 5. <u>29'4" - 36'8"</u> " " Weight: 3.925 grams.	Tin..... 1.58	.084	
206.	No. 6. <u>36'8" - 44'</u> " " Weight: 2.555 grams.	Tin..... 2.40	.084	
207.*	No. 7. <u>44' - 51'4"</u> " " Weight: 1.635 grams.	Tin..... 1.37	.03	
208.	No. 8. <u>51'4" - 58'8"</u> " " Weight: 2.31 grams.	Tin..... 0.40	.013	
209.*	No. 9. <u>58'8" - 66'</u> " " Weight: 3.71 grams.	Tin..... 0.56	.028	
210.*	No. 10. <u>66' - 73'4"</u> " " Weight: 4.70 grams.	Tin..... 0.25	.016	
211.*	No. 11. <u>73'4" - 80'8"</u> " " Weight: 6.39 grams.	Tin..... 2.70	.235	
212.*	No. 12. <u>80'8" - 88'</u> " " Weight: 21.275 grams.	Tin..... 1.12	.324	
213.*	No. 13. <u>88' - 95'4"</u> " " Weight: 51.065 grams.	Tin..... 36.53	25.375	

\* pyritic.

*B. J. Penman*  
Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

6th. March 1936.

**CERTIFICATE OF ANALYSIS**

To Secretary for Mines  
Hobart.

The sample<sup>s</sup> of Concentrates received  
from W. J. Terry on the 21st. & 24th. Feb.  
and stated to be from Gladstone, Section 7298M. has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton (Geo. Dwt. Grs.)
	<u>No. 19 Bore.</u>		
214.*	No. 14. 95'4"-98'9". 3'5" of 5" hole. Weight: 97.5 grams.	Tin..... 54.0	153.744
	<u>No. 20 Bore.</u>		
221.	No. 1. 0'-7'4". 1 cub. ft. 5" hole. Weight: 0.95 grams.	Tin..... 7.71	7.067.
222.	No. 2. 7'4"-14'8". " Weight: 1.575 grams.	Tin.... 5.67	.121
223.	No. 3. 14'8"-22' ". " Weight: 1.205 grams.	Tin.... 7.20	.118
224.	No. 4. 22'-29'4". " Weight: 2.945 grams.	Tin..... 6.89	.276
225.	No. 5. 29'4"-36'8". " Weight: 4.50 grams.	Tin..... 4.59	.281
226.	No. 6. 36'8"-44' ". " Weight: 4.45 grams.	Tin..... 2.60	.158
227.	No. 7. 44'-51'4". " Weight: 3.27 grams.	Tin..... 5.46	.243
228.*	No. 8. 51'4"-58'8". " Weight: 3.88 grams.	Tin..... 0.45	.024
229.*	No. 9. 58'8"-66' ". " Weight: 1.63 grams.	Tin.... 4.44	.099
230.*	No. 10. 66'-73'4". " Weight: 1.70 grams.	Tin..... 4.44	.103
231.*	No. 11. 73'4"-80'8". " Weight: 5.63 grams.	Tin.... 5.72	.438

\* pyrite

*L. J. Penman*  
Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

6th. March 1936.

CERTIFICATE OF ANALYSIS

To Secretary for Mines  
Hobart.

The sample of Concentrates received  
from W. J. Terry on the 24th. Feb.  
and stated to be from Gladstone, Section 7298M. has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton of		
			Conc.	Dry	Wet
<u>No. 20 Bore, contd..</u>			<u>70% Conc.</u>		
232.*	No. 12. <u>80*8"-88".</u> 1 cub. ft. 5" hole. Weight: 21.81 grams. Tin.....	6.79	<del>103</del> 2.015		
233.*	No. 13. 88"-95*4". " " Weight: 10.65 grams. Tin.....	8.02	1.162		
234.*	No. 14. 95*4"-100*10" 5*6" of 5" hole. Weight: 237.2 grams. Tin.....	56.56	243.86		
	* <u>pyritic.</u>				
	<u>Average</u>		13.404.		

C. J. Penman  
Chief Government Chemist and Assayer.



LABORATORY  
LAUNGESTON HOBART



20th. March, 1936.

## CERTIFICATE OF ANALYSIS

To Secretary for Mines.

H O B A R T

The samples of Concentrates. received  
from Calyx Drill Foreman on the 9th. inst.  
and stated to be from Gladstone, Section 7298M, No. 21 Bore. ~~XX~~  
have been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton	
			Ass.	Grav.
307.	No. 1 0"-7"4", 1 cu.ft. 5" bore. Weight: 1.46 grams. Tin. . . . .	9.52	189	0.189
308.	No. 2, 7"4"-14"8", 1 cu.ft. " " Weight: 1.03 grams. Tin. . . . .	3.83	054	0.054
309.	No. 3. 14"8"-22" " " Weight: 1.17 grams Tin. . . . .	5.34	085	
310.	No. 4 22"-29"4" " " Weight: 0.685 grams. Tin. . . . .	4.37	041	
311.	No. 5 29"4"-36"8" " " Weight: 2.08 grams. Tin. . . . .	1.73	049	
312.	No. 6 36"8"-44" " " Weight: 2.76 grams. Tin. . . . .	3.71	139	
313.	No. 7 44"-51"4" " " Weight: 3.12 grams. Tin. . . . .	2.13	091	
314.	No. 8, 51"4"-58"8" " " Weight: 1.75 grams. Tin. . . . .	1.73	041	
315. ✓	No. 9, 58"8"-66" " " Weight: 3.83 grams Tin. . . . .	3.86	201	
316.	No. 10, 66"-73"4" " " Weight: 18.97 grams Tin. . . . .	5.75	1481	
317.	No. 11, 73"4"-80"8" " " Weight: 34.68 grams Tin. . . . .	15.06	7106	
318. )	No. 12, 80"8"-85"6", 4"10" of 5" bore. Weight: 13.73 grams Tin. . . . .	26.72	757	

70% Conc.

Samples 315 to 318 were pyritic.

Average 1.204

E. J. Penman  
Chief Government Chemist and Assayer.



LABORATORY  
LAUNGESTON.

23rd. March, 1936.

## CERTIFICATE OF ANALYSIS

To Secretary for Mines.

H O B A R T

The samples of Concentrates received  
from Calyx Drill Foreman on the 11th. inst.  
and stated to be from Gladstone, Section 7298 H, No.22 bore. *has been*  
*examined, with the following results:—*

Registered Number	Constituents	Per Cent.	Per Ton	
			Grav.	Drams of Grav.
331.	No.1, 0'-7'4", 1 cu.ft. 5" hole Weight: 1.0 gram. Tin. . . . .	5.34	0.73	
332.	No.2, 7'4"-14'8" " " Weight: 3.34 gram. Tin. . . . .	6.36	2.89	
333.	No.3, 14'8"-22' " " Weight: 0.83 gram. Tin. . . . .	6.87	0.78	
334.	No.4, 22'-29'4" " " Weight: 2.31 gram. Tin. . . . .	6.10	1.92	
335.	No.5, 29'4"-36'8" " " Weight: 3.29 gram. Tin. . . . .	4.12	1.84	
336.	No.6, 36'8"-44' " " Weight: 2.62 gram. Tin. . . . .	2.49	0.89	
337.	No.7, 44'-51'4" " " Weight: 2.27 Tin. . . . .	1.17	0.36	
338.	No.8, 51'4"-58'8" " " Weight: 1.75 gram. Tin. . . . .	0.76	0.18	
339.	No.9, 58'8"-66' " " Weight: 1.04 gram. Tin. . . . .	0.91	0.13	
340.	No.10, 66'-73'4" " " Weight: 2.74 gram. Tin. . . . .	1.37	0.51	
341.	No.11, 73'4"-80'8" " " Weight: 3.40 gram. Tin. . . . .	1.47	0.68	
342.	No.12, 80'8"-88' " " Weight: 8.24 gram. Tin. . . . .	20.10	2.254	
343.	No.13, 88'-95', 7' of 5" hole. Weight: 90.31 gram. Tin. . . . .	54.15	69.696	

Average 5.375

rv b.f.p.

*W.S.K. Hanson.*  
Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

3rd April 1936.

## CERTIFICATE OF ANALYSIS

To Secretary for Mines  
Hobart.

The sample of Concentrates received  
from Calyx Drill Foreman on the 16th. March  
and stated to be from Gladstone. Section 7298 M. No. 23 Bore. has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Oz per 100 lbs of		
			Ass.	Dry	Wt.
353	No. 1. 0 - 7'4". 1 cub. ft. of 5" hole. Weight: 2.485 grams. Tin.....	2.13	70%	072	
354	No. 2. 7'4" - 14'8". " " Weight: 3.25 grams. Tin.....	14.20		063	
355	No. 3. 14'8" - 22". " " Weight: 3.58 grams. Tin.....	26.56		1.294	
356	No. 4. 22" - 29'4". " " Weight: 2.20 grams. Tin.....	10.38		311	
357	No. 5. 29'4" - 36'8". " " Weight: 1.98 grams. Tin.....	4.42		119	
358	No. 6. 36'8" - 44". " " Weight: 1.33 grams. Tin.....	3.91		071	
359	No. 7. 44" - 51'4". " " Weight: 3.305 grams. Tin.....	3.00		135	
360	No. 8. 51'4" - 58'8". " " Weight: 2.71 grams. Tin.....	1.06		039	
361	No. 9. 58'8" - 66". " " Weight: 1.78 grams. Tin....	1.57		038	
362	No. 10. 66" - 73'4". " " Weight: 2.09 grams. Tin.....	8.60		245	
363	No. 11. 73'4" - 80'8". " " Weight: 3.34 grams. Tin.....	15.62		710	
364	No. 12. 80'8" - 88". " " Weight: 3.36 grams. Tin....	14.40		659	
365	No. 13. 88" - 95'4". " " Weight: 12.0 grams. Tin....	19.69		322	
366	No. 14. 95'4" - 100". 4'8" of 5" hole. Weight: 86.98 grams. Tin....	56.24		275.195	

Average 5.329 per b.f.p.



LABORATORY.  
LAUNGESTON.

3rd April 1936.



**CERTIFICATE OF ANALYSIS**

To Secretary for Mines.  
Hobart.

The sample<sup>s</sup> of Concentrates received  
from Calyx Drill Foreman on the 18th March.  
and stated to be from Gladstone. Section 7298 M. No. 24 Bore. has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	07 per cent of	
			Per Cent.	Grav.
385.	No. 1. 0 -7*4". 1 cub. ft. of 5" hole. Weight: 2.06 gram. Tin.....	3.41		.096
386.	No. 2. 7*4" -14*8". " " Weight: 12.73 gram. Tin....	51.15		8.857
387.	No. 3. 14*8" -22" " " Weight: 4.0 gram. Tin.....	36.13		1.967
388.	No. 4. 22" -29*4". " " Weight: 2.17 gram. Tin....	6.97		.206
389.	No. 5. 29*4" -36*8". " " Weight: 2.27 gram. Tin....	3.20		.099
390.	No. 6. 36*8" -44". " " Weight: 1.23 gram. Tin.....	2.08		.035
391.	No. 7. 44" -51*4". " " Weight: 4.62 gram. Tin....	11.55		.726
392.	No. 8. 51*4" -58*8". " " Weight: 4.36 gram. Tin....	3.61		.214
393.	No. 9. 58*8" -66". " " Weight: 2.36 gram. Tin....	3.07		.099
394.	No. 10. 66" -73*4". " " Weight: 9.08 gram. Tin....	21.8		2.693
395.	No. 11. 73*4" -80*8". " " Weight: 8.12 gram. Tin....	28.06		3.072
396.	No. 12. 80*8" -87". 6*4" of 5" hole. Weight: 34.73 gram. Tin.....	56.64		30.986

Average 3.735 g/c yd.

per G. J. P. W. S. Manson.  
Chief Government Chemist and Assayer.



LABORATORY.  
LAUNGESTON.

16th April, 1936.

**CERTIFICATE OF ANALYSIS**

To Secretary for Mines,  
Hobart.



The samples of Concentrates received  
from Calyx Drill Foreman on the 30th. March 1936.  
and stated to be from Gladstone. Section 7298 M. No.25 Bore ~~has~~ <sup>have</sup> been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	07-11-36 Ozs.	2. yd Pur. Conc.	Gr.
425	No.1. 0' - 7'4". 1 cub. ft. of 5" hole Weight: 0.615gm. Tin.....	6.18			.052
426	No.2. 7'42" - 14'8". " " Weight: 1.22gm. Tin.....	14.25			.237
427	No.3. 14'8" - 22' " " Weight: 0.69 gm. Tin.....	3.21			.030
428	No.4. 22' - 29'4" " " Weight: 0.72gm. Tin.....	3.62			.035
429	No.5. 29'4" - 36'8" " " Weight: 1.195gm Tin.....	10.47			.171
430	No.6. 36'8" - 44' " " Weight: 2.23gm. Tin.....	8.89			.270
431	No.7. 44' - 51'4" " " Weight: 4.495gm. Tin.....	16.71			1.023
432	No.8. 51'4" - 58'8" " " Weight: 9.48gm. Tin.....	10.06			1.297
433	No.9. 58'8" - 66' " " Weight: 4.055 Tin.....	6.49			.358
434	No.10. 66' - 73'4" " " Weight: 11.825gm Tin.....	5.87			.994
435	No.11. 73'4" - 79'6" 6'2" of 5" hole. Weight: 11.925gm. Tin.....	10.88			1.162 2.1

Samples 431 - 435 were pyritic.

*Average .562 oz / e.yd*

*W.S. Manson*  
Chief Government Chemist and Assayer.

D261-127<sup>5</sup>



LABORATORY,  
LAUNGESTON.

23rd. April, 1936.

**CERTIFICATE OF ANALYSIS**

To Secretary for Mines  
HOBART.



The samples of Concentrates received  
from Calyx Drill Foreman on the 30th. March, 1936.  
and stated to be from Gladstone, Section 7298M. No. 26 Bore. ~~has~~ *have* been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwt.	Grs.
436	No.1. 0" - 7'4", 1 cu.ft. 5" bore. Weight: 0.81gm.	Tin..... 7.49		.083	
437	No.2. 7'4" - 14'8", " " " Weight: 0.995gm.	Tin..... 2.39		.032	
438	No.3. 14'8" - 22", " " " Weight: 8.695gm.	Tin..... 10.35		1.224	
439	No.4. 22" - 29'4" " " " Weight: 3.15gm.	Tin..... 9.63		.413	
440	No.5. 29'4" - 36'8" " " " Weight: 4.70gm.	Tin..... 2.80		.179	
441	No.6. 36'8" - 44" " " " Weight: 2.98gm.	Tin..... 0.80		.032	
442	No.7. 44" - 51'4" " " " Weight: 2.685gm.	Tin..... 1.22		.045	
443	No.8. 51'4" - 58'8" " " " Weight: 5.92gm.	Tin..... 0.66		.053	
444	No.9. 58'8" - 66" " " " Weight: 7.36gm.	Tin..... 0.35		.035	
445	No.10. 66" - 73'4" " " " Weight: 3.005gm.	Tin..... 0.35		.014	
446	No.11. 73'4" - 80'8" " " " Weight: 3.455gm.	Tin..... 0.35		.016	
447	No.12. 80'8" - 83", 2'4" of 5" bore. Weight: 6.08gm.	Tin..... 0.45		.116	

Samples 441 - 447, inclusive, were pyritic.

*Average - 18*

*W.S.C. Manson*

*per G.F.P.*





LABORATORY,  
LAUNGESTON.

27th. May, 1936.



CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from the Calyx Drill Foreman on the 9th. April, 1936  
and stated to be from Gladstone, No.28 Bore have ~~has~~ been  
examined, with the following results:—

NOTE. Nos. 501 - 506 were pyritic.

Registered Number	Constituents	Per Cent.	Per Ton	
			Dos.	Gr.
493.	No.1. 0' - 7'4" ↑ cub. ft of 5" bore. Weight: 1.75gm. Tin. . . . .	3.02	702	072
494.	No.2. 7'4" - 14'8" Weight: 2.205g. Tin. . . . .	6.90		206
495.	No.3. 14'8" - 22' Weight: 2.725gm. Tin. . . . .	2.96		11
496.	No.4. 22' - 29'4" Weight: 2.795gm. Tin. . . . .	3.98		151
497.	No.5. 29'4" - 36'8" Weight: 2.70gm. Tin. . . . .	3.02		111
498.	No.6. 36'8" - 44' Weight: 2.385gm. Tin. . . . .	12.36		077
499.	No.7. 44' - 51'4" Weight: 2.215gm. Tin. . . . .	19.24		580
500.	No.8. 51'4" - 58'8" Weight: 11.605gm. Tin. . . . .	24.04		3795 ←
501.	No.9. 58'8" - 66' Weight: 2.83gm. Tin. . . . .	16.30		243
502.	No.10. 66' - 73'4" Weight: 3.17gm. Tin. . . . .	2.78		120
503.	No.11. 73'4" - 80'8" Weight: 3.87gm. Tin. . . . .	13.60		716
504.	No.12. 80'8" - 88' Weight: 17.86gm. Tin. . . . .	15.52		3771
505.	No.13. 88' - 95'4" Weight: 50.185gm. Tin. . . . .	35.22		2905
506.	No.14. 95'4" - 97'10" 2'6" of 5" bore. Weight: 142.495gm. Tin. . . . .	54.78		31152

*W. H. Manson* Chief Government Chemist and Assayer.  
*L. J. P.*

*Acetate 10.014.*

(F)



D6127



LABORATORY,  
LAUNGESTON,

17th. June. 1936.

## CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 9th. April, 1936.  
and stated to be from Gladstone, No. 29 Bore. have ~~has~~ been  
examined, with the following results:—

registered Number	Constituents	Per Cent.	Per Ton	
			Dwt.	Grs.
			70%	Conc.
507.	No.1. 0' - 7'4" 1 cubic foot of 5" bore. Weight: 1.65gm. Tin. . . . .	3.98.	.089	
508.	No.2. 7'4" - 14'8" " Weight: 3.21gm. Tin. . . . .	1.86.	.081	
509.	No.3. 14'8" - 22' " Weight: 3.81gm. Tin. . . . .	1.15.	.060	
510.	No.4. 22' - 29'4" " Weight: 5.555gm. Tin. . . . .	0.55.	.042	
511.	No.5. 29'4" - 36'8" " Weight: 2.77gm. Tin. . . . .	8.60.	.324	
512.	No.6. 36'8" - 44' " Weight: 2.07gm. Tin. . . . .	7.84.	.221	
513.	No.7. 44' - 51'4" " Weight: 1.385gm. Tin. . . . .	2.18.	.091	
514.	No.8. 51'4" - 58'8" " Weight: 1.02gm. Tin. . . . .	1.32.	.018	
515. ✓	No.9. 58'8" - 66' " Weight: 3.05gm. Tin. . . . .	1.06.	.044.	
516.	No.10. 66' - 73'4" " Weight: 1.92gm. Tin. . . . .	2.64.	.069	
517. ✓	No.11. 73'4" - 80'4", 7-ft. of 5" bore. Weight: 12.78gm. Tin. . . . .	1.68.	.307	

Numbers 515 - 517 inclusive were pyritic.

Average .117  
per E.F.S.

W.S. Manson.

(F)



LABORATORY, HOBART  
LAUNGESTON.

17th. June, 1936.

CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,

Secretary for Mines, HOBART.

The samples of Concentrates received from W. J. Terry on the 27th. April, 1936 and stated to be from Gladstone, No. 31. Bore have ~~has~~ been examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
579.	No. 1. 0' - 7'4", 1 cubic foot of 5" bore. Weight: 6.31gm.	Tin. . . . . 2.18.		187	
580.	No. 2. 7'4" - 14'8" " Weight: 9.21gm.	Tin. . . . . 0.56.		070	
581.	No. 3. 14'8" - 22' " Weight: 4.785gm.	Tin. . . . . 1.52.		099	
582.	No. 4. 22' - 29'4" " Weight: 7.46gm.	Tin. . . . . 0.60.		061	
583.	No. 5. 29'4" - 36'8" " Weight: 4.12gm.	Tin. . . . . 2.04.		117	
584.	No. 6. 36'8" - 44' " Weight: 4.235gm.	Tin. . . . . 0.76.		094	
585.	No. 7. 44' - 51'4" " Weight: 4.025gm.	Tin. . . . . 0.76.		092	
586.	No. 8. 51'4" - 58'8" " Weight: 3.225gm	Tin. . . . . 17.08.		750	
587.	No. 9. 58'8" - 62'3" 3'7" of 5" bore. Weight: 44.475gm.	Tin. . . . . 36.76.		95523	

Average 2.623

*per G.F.P.*

*W.S.C. Manson.*



LABORATORY,  
LAUNGESTON,

3rd. July, 1936.

**CERTIFICATE OF ANALYSIS**



To The Secretary for Mines,  
HOBART.

The samples of Concentrates received  
from W. J. Terry on the 30th. April, 1936  
and stated to be from Gladstone, No. 33 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton of Dried Grs.
595.	No.1. 0' - 7'4". 1 cub. ft. 5" bore. Weight: 6.98gm.	Tin. . . 13.4.	1273
596.	No.2. 7'4" - 14'8". Weight: 3.12gm.	Tin. . . 8.3.	353
597.	No.3. 14'8" - 22'. Weight: 3.77gm.	Tin. . . 1.06.	054
598.	No.7. 44' - 51'4". Weight: 3.705gm.	Tin. . . 4.12.	208
599.	No.8. 51'4" - 55'. 3'8" of 5" bore. Weight: 9.92gm.	Tin. . . 36.04.	9728

*Per Ton of Dried Grs.*  
*70% Conc.*

Sample 8 was slightly pyritic.  
No concentrates from 22' to 44'.

*Average 844*

*W.S.C. Hanson*

*per G.F.P.*

D61-15.



LABORATORY.  
LAUNGESTON.

16th. July, 1936.

### CERTIFICATE OF ANALYSIS



To J. B. Scott, Esq.,

Secretary for Mines, Hobart.

The samples of Concentrates received  
from W. J. Terry on the 8th. May, 1936  
and stated to be from Gladstone, No. 36. Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwt.	Gr.
621.	No.1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 4.98gm. Tin. . .	1.21.		.082	
622.	No.2. 7'4" - 14'8". " Weight: 9.85gm. Tin. . .	0.76.		.102	
623.	No.3. 14'8" - 22". " Weight: 6.275gm Tin. . .	0.55.		.047	
624.	No.4. 22' - 29'4". " Weight: 5.76gm. Tin. . .	2.48.		.194	
625.	No.5. 29'4" - 36'6". 7'2" of 5" bore. Weight: 4.77gm. Tin. . .	9.18.		.610	

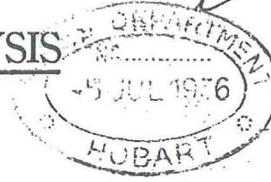
*per L. J. P.*  
*Average .204.*



LABORATORY,  
LAUNGESTON.

3rd. July, 1936.

**CERTIFICATE OF ANALYSIS**



To The Secretary for Mines,  
HOBART.

The samples of Concentrates received  
from W. J. Terry on the 8th. May, 1936  
and stated to be from Gladstone, No. 37 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton of	
			Grass	Dross
611.	No.1. 0' - 7'4". † Cub. ft. of 5" bore. Weight: 4.235gm.	Tin. . . . 3.76.	217	
612.	No.2. 7'4" - 14'8"       "       " Weight: 7.145gm.	Tin. . . . 0.44.	043	
613.	No.3. 14'8" - 22'       "       " Weight: 6.32gm.	Tin. . . . 1.98.	170	
614.	No.4. 22' - 29'4"       "       " Weight: 3.375gm.	Tin. . . . 4.58.	210	
615.	No.5. 29'4" - 36'8"       "       " Weight: 3.96gm.	Tin. . . . 1.36.	073	
616.	No.6. 36'8" - 44'       "       " Weight: 2.74gm.	Tin. . . . 1.36.	051	
617.	No.7. 44' - 51'4"       "       " Weight: 4.44gm.	Tin. . . . 4.18.	253	
618.	No.8. 51'4" - 58'8"       "       " Weight: 12.47gm.	Tin. . . . 4.32.	733	
619.	No.9. 58'8" - 66'       "       " Weight: 15.89gm.	Tin. . . . 8.82.	1908	
620.	No.10. 66' - 73'. 7' of 5" bore. Weight: 47.985gm.	Tin. . . . 17.34.	1186	

*12 per cent of*  
*70% conc.*

Samples 6-10 were pyritic.

*Average 1.552*

*W.S.R. Hanson*

*per G.F.P.*



LABORATORY,  
LAUNGESTON.

10th. July, 1936.

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, Hobart.



The samples of Concentrates received  
from W. J. Terry on the 13th. May, 1936.  
and stated to be from Gladstone, No. 38. Bore. have ~~not~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Or per Ton of		
			Grst.	Duff	Grst.
641.	No.2. 7'4" - 14'8". 1 cub. ft. of 5" bore. Weight: 1.88gm. Tin. . . . .	1.86.			.048
642.	No.3. 14'8" - 22'. Weight: 3.385gm. Tin. . . . .	5.12.			.236
643.	No.4. 22' - 29'4". Weight: 5.545gm. Tin. . . . .	7.46.			.563
644.	No.5. 29'4" - 36'8". Weight: 6.625gm. Tin. . . . .	4.56.			.411
645.	No.6. 36'8" - 44'. Weight: 4.085gm. Tin. . . . .	1.06.			.059
646.	No.7. 44' - 51'4". Weight: 1.76gm. Tin. . . . .	1.42.			.084
647. ✓	No.8. 51'4" - 58'8". Weight: 7.615gm. Tin. . . . .	10.9.			1.13
648.	No.9. 58'8" - 66'. Weight: 12.045gm. Tin. . . . .	11.92.			1.552
649.	No.10. 66' - 73'4". Weight: 16.08gm. Tin. . . . .	18.44			4.035
650. ✓	No.11. 73'4" - 76'9". 3'5" of 5" bore. Weight: 9.14gm. Tin. . . . .	8.88.			<del>1.59</del> 2.37

Samples 647 - 650 were pyritic.  
No concentrates from 0' - 7'4".

Average 834

*Handwritten signature: R. J. P.*

*Handwritten signature: W. E. Hanson.*  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNGESTON,

24th. July, 1936.

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.  
Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 13th. May, 1936.  
and stated to be from Gladstone, No. 39 Bore. have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Grav.	Dwt.	Grav.
			70% Conc.		
651.	No. 1. 0' - 7'4", 1 cub. foot of 5" bore. Weight: 0.915gm. Tin. . . .	3.70		.047	
652.	No. 2. 7'4" - 14'8" " Weight: 2.495gm. Tin. . . .	3.40		.116	
653.	No. 3. 14'8" - 22' " Weight: 2.81gm. Tin. . . .	7.56		.289	
654.	No. 4. 22' - 29'4" " Weight: 5.265gm. Tin. . . .	9.08		.650	
655.	No. 5. 29'4" - 36'8" " Weight: 9.13gm. Tin. . . .	8.06		1	
656.	No. 6. 36'8" - 44' " Weight: 13.35gm. Tin. . . .	9.18		1.67	
657.	No. 7. 44' - 51'4" " Weight: 6.67gm. Tin. . . .	12.02		1.091	
658.	No. 8. 51'4" - 58'8" " Weight: 8.675gm. Tin. . . .	14.06		1.66	
659.	No. 9. 58'8" - 61' 2'4" of 5" bore. Weight: 20.585gm. Tin. . . .	47.7		4.99	

Average 2.21

*W. S. Manson*

*W. S. Manson.*  
Chief Government Chemist and Assr

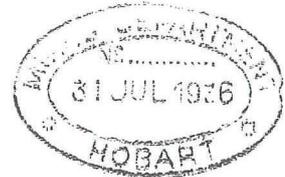


LABORATORY,  
LAUNGESTON.

29th. July, 1936.

CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.



The sample of Concentrates received  
from W. J. Terry on the 19th. May, 1936.  
and stated to be from Gladstone, No.40 Bore have ~~was~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton of		
			Conc.	Dross	Grs.
693.	No.1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 5.635gm. Tin. . .	2.88.			221
694.	No.2. 7'4" - 14'8" " Weight: 4.45gm. Tin. . .	3.04.			184
695.	No.3. 14'8" - 22' " Weight: 4.055gm. Tin. . .	3.9.			215
696.	No.4. 22' - 29'4" " Weight: 1.59gm. Tin. . .	6.08.			132
697.	No.5. 29'4" - 36'8" " Weight: 2.98gm. Tin. . .	9.9.			401
698.	No.6. 36'8" - 44' .x " Weight: 2.65gm. Tin. . .	3.96.			143
699.	No.7. 44' - 51'4" " Weight: 2.255. Tin. . .	4.2.			129
700.	No.8. 51'4" - 55' .0" .3'4" of 5" bore. Weight: 3.085gm. <sup>b</sup> 54'g' Tin. . .	12.54.			1159
	Average	.247			

*Handwritten:* 12 pct. of 70% Conc.

*Handwritten:* per G.F.P.

*Handwritten:* W.S. Hanson,  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNCESTON.

4th. August, 1936.

CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 19th May, 1936.  
and stated to be from Gladstone, No.4f. Bore. have ~~has~~ been  
examined, with the following results:—

Registered number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwt.	Gr.
701.	No.1. 0' - 7'4". 1 cu. foot of 5" bore. Weight: 2.43gm	Tin. . . . 3.6.		119	
702.	No.2. 7'4" - 14'8". Weight: 2.635gm.	Tin. . . . 6.04.		217	
703.	No.3. 14'8" - 22'. Weight: 2.16gm	Tin. . . . 7.36.		216	
704.	No.4. 22' - 29'4" Weight: 5.17gm. 1	Tin. . . . 3.2.		225	
705.	No.5. 29'4" - 36'8" Weight: 2.37gm	Tin. . . . 11.1.		358	
706.	No.6. 36'8" - 44'. Weight: 1.18gm.	Tin. . . . 4.48.		072	
707. *	No.7. 44' - 51'4" Weight: 4.5gm.	Tin. . . . 5.34.		327	
708. *	No.8. 51'4" - 58'8" Weight: 3.34gm.	Tin. . . . 6.16.		280	
709. *	No.9. 58'8" - 66'. Weight: 7.76gm.	Tin. . . . 6.30.		665	
710. *	No.10. 66' - 73'4". Weight: 14.43gm.	Tin. . . . 10.6.		2081	
711. *	No.11. 73'4" - 80'8" Weight: 128.09gm.	Tin. . . . 28.3.		9923	
712. *	No.12. 80'8" - 84'. 3'4" of 5" bore. Weight: 101.535gm.	Tin. . . . 34.8.		105.758 <del>107</del>	

\* Pyritic.

Average 8.488

*pr b.f. 90*

*W.S. Hanson*



LABORATORY,  
LAUNGESTON.

6th. August, 1936.

*A12/75*  
*D6175*

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 22nd. May, 1936.  
and stated to be from Gladstone, No.42. Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Oz. per Ton	
			Obs.	Calc.
718.	No.1. 0' - 7'4". ↑ cu. foot of 5" bore. Weight: 6.08gm. Tin. . . . .	11.26.		932
719.	No.2. 7'4" - 14'8" " Weight: 6.53gm. Tin. . . . .	14.78.		1313
720.	No.3. 14'8" - 22'. " Weight: 5.32gm. Tin. . . . .	14.18.		1026
721.	No.4. 22' - 29'4". " Weight: 6.14gm. Tin. . . . .	7.96.		665
722.	No.5. 29'4" - 36'8". " Weight: 2.995gm. Tin. . . . .	10.54.		541
723.	No.6. 36'8" - 44'. " Weight: 2.775gm. Tin. . . . .	8.12.		307
724.	No.7. 44' - 51'4" " Weight: 2.89gm. Tin. . . . .	3.88.		153
725.	No.8. 51'4" - 58'8". " Weight: 9.01gm. Tin. . . . .	4.08.		5
726.	No.9. 58'8" - 66'. " Weight: 5.56gm. Tin. . . . .	6.78.		513
727.	No.10. 66' - 73'4". " Weight: 12.285gm. Tin. . . . .	5.86.		980
728.	No.11. 73'4" - 78'0". 4'8" of 5" bore. Weight: 15.635gm. Tin. . . . .	17.54.		5863

**NOTE** Nos. 724 - 728 were pyritic.

*Average* .97  
*per lbf. 50*



*W.S.K. Hanson*  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNCESTON.

7th. August, 1936.



**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 1st. June, 1936.  
and stated to be from Gladstone, No.43 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton	
			Grain	Conc.
753.	No.1. 0' - 7'4" 1cu. foot of 5" bore. Weight: 5.785gm. Tin. . . .	1.32.	107	109
754.	No.2. 7'4" - 14'8" " Weight: 7.285gm. Tin. . . .	1.52.	151	151
755.	No.3. 14'8" - 22' " Weight: 4.155gm. Tin. . . .	2.60.	197	197
758.	No.4. 22' - 29'4" " Weight: 4.825gm. Tin. . . .	7.74.	508	508
757.	No.5. 29'4" - 36'8" " Weight: 3.84gm. Tin. . . .	4.94.	258	258
758.	No.6. 36'8" - 44' " Weight: 2.265gm. Tin. . . .	0.66.	020	020
759.	No.7. 44' - 51'4" " Weight: 4.315gm. Tin. . . .	1.68.	099	099
760.	No.8. 51'4" - 58'8" " Weight: 11.05gm. Tin.. . .	16.16.	2430	2430
761.	No.9. 58'8" - 66' " Weight: 6.715gm. Tin. . . .	16.66.	1522	1522
762.	No.10. 66' - 73'4" " Weight: 22.05gm. Tin. . . .	19.62.	5886	5886
763.	No.11. 73'4" - 77' 3'8" of 5" bore. Weight: 33.085gm. Tin. . . .	30.6.	27546	27546

Average . 2.263

NOTE. Samples Nos. 753 - 755, 758, 760 - 763 (inclusive), were pyritic.

F

*per b.g.p.*

*W.S.R. Hanson.*



LABORATORY, LAUNCESTON, HOBART.  
 10th. September, 1936

## CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
 from W. J. Terry on the 1st. June, 1936  
 and stated to be from Gladstone, No.44 Bore have ~~has~~ been  
 examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Duts.	Grs.
764.	No.1. 0' - 7'4" † cub. ft. of 5" bore Weight: 3.155gm.	Tin. . . . 6.78			.291
765.	No.2. 7'4" - 14'8" " Weight: 0.895gm.	Tin. . . . 10.96			.133
766.	No.3. 14'8" - 22' " Weight: 1.24gm.	Tin. . . . 8.96			.151
767.	No.4. 22' - 29'4" " Weight: 2.44gm.	Tin. . . . 12.8			.425
768.	No.5. 29'4" - 36'8" " Weight: 2.70gm.	Tin. . . . 18.6			.683
769.	No.6. 36'8" - 44' " Weight: 0.83gm.	Tin. . . . 3.62			.041
770.	No.7. 44' - 51'4" " Weight: 0.935gm.	Tin. . . . 4.22			.054
771.	No.8. 51'4" - 58'8" " Weight: 2.16gm.	Tin. . . . 5.76			.169
772.	No.9. 58'8" - 66' " Weight: 25.945gm.	Tin. . . . 12.38			4.370
773.	No.10. 66' - 73'4" " Weight: 19.28gm.	Tin. . . . 27.58			7.235
774.	No.11. 73'4" - 79'6" , 6'2" of 5" bore. Weight: 70.235gm.	Tin. . . . 53.64			60.96

Nos. 772 - 774 were pyritic.

Average 5.89  
 per G.F.P.

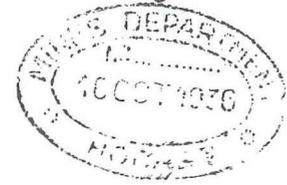
*W.H. Manson*



LABORATORY,  
LAUNCESTON.

14th. October, 1936

**CERTIFICATE OF ANALYSIS**



To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 10th. June last  
and stated to be from Gladstone, No. 45 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
827.	1. 0' - 7'4". † cub. ft. of 5" bore. Weight: 0.167 ozs. av.	Tin. . . . 2.24		144	
828.	2. 7'4" - 14'8"                   " Weight: 0.075 ozs.	Tin. . . . 2.18		063	
829.	3. 14'8" - 22'                   " Weight: 0.076 ozs.	Tin. . . . 3.96		116	
830.	4. 22' - 29'4"                   " Weight: 0.096 Ozs.	Tin. . . . 8.04		298	
831.	5. 29'4" - 36'8"                   " Weight: 0.09 ozs.	Tin. . . . 5.24		182	
832.	6. 36'8" - 44'                   " Weight: 0.162 ozs.	Tin. . . . 6.3		394	
833.	7. 44' - 51'4"                   " Weight: 0.105 ozs.	Tin. . . . 10.8		437	
834.	8. 51'4" - 58'8"                   " Weight: 0.370 ozs.	Tin. . . . 13.8		197	
835.	9. 58'8" - 66'                   " Weight: 0.233 oza.	Tin. . . . 16.1		145	
836.	10. 66' - 70' 4' of 5" bore. Weight: 0.178 ozs.	Tin. . . . 17.8		<del>122</del> 224	

*X don't worry*

.627

*W.S.C. Manson.*

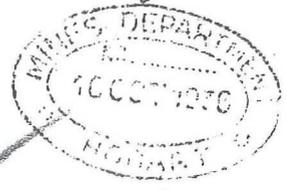
*Per B.P.* Chief Government Chemist and Assayer.



LABORATORY,  
LAUNCESTON.

October 15th., 1936.

CERTIFICATE OF ANALYSIS



To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 15th. June last  
and stated to be from Gladstone, No. 46 Bore have has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
845.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.053 ozs. av.	Tin. . . 4.7			096
846.	2. 7'4" - 14'8". Weight: 0.038 ozs.	Tin. . . 7.5			110
847.	3. 14'8" - 22'. Weight: 0.008 ozs.	Tin. . . 9.9			031
848.	4. 22' - 29'4". Weight: 0.163 ozs.	Tin. . . 2.2			138
849.	5. 29'4" - 36'8". Weight: 0.178 ozs.	Tin. . . 1.9			131
850.	6. 36'8" - 44'. Weight: 0.146 ozs.	Tin. . . 4.2			237
851.	7. 44' - 51' 4". Weight: 0.076 ozs.	Tin. . . 8.8			258
852.	8. 51'4" - 58'8". Weight: 0.106 ozs.	Tin. . . 2.2			090
853.	9. 58'8" - 66'. Weight: 0.049 ozs.	Tin. . . 2.2			042
854.	10. 66' - 73'4". Weight: 0.127 ozs.	Tin. . . 6.3			309
855.	11. 73'4" - 80'8". Weight: 0.071 ozs.	Tin. . . 2.9			079
856.	12. 80'8" - 87'6". 6'10" of 5" bore. Weight: 0.363 ozs.	Tin. . . 39.7			597

Average = 590

*W.S. Manson*



LABORATORY,  
LAUNGESTON,

15th. October, 1936.

CERTIFICATE OF ANALYSIS



To J. B. Scott, Esq.,

Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 15th. June last  
and stated to be from Gladstone, No.47 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
857.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.078 ozs. av.	Tin. . . . 6.15		185	
858.	2. 7'4" - 14'8". Weight: 0.034 ozs.	Tin. . . . 6.1		080	
859.	3. 14'8" - 22'. Weight: 0.063 ozs.	Tin. . . . 4.6		112	
860.	4. 22' - 29'4" Weight: 0.09 ozs.	Tin. . . . 6.2		215	
861.	5. 29'4" - 36'8". Weight: 0.145 ozs.	Tin. . . . 1.4		078	
862.	6. 36'8" - 44'. Weight: 0.111 ozs.	Tin. . . . 3.61		154	
863.	7. 44' - 51'4" Weight: 0.131 ozs.	Tin. . . . 11.85		599	
864.	8. 51'4" - 58'8". Weight: 0.101 ozs.	Tin. . . . 5.65		220	
865.	9. 58'8" - 66'. Weight: 0.110 ozs.	Tin. . . . 5.5		233	
866.	10. 66' - 73'4" Weight: 0.222 ozs.	Tin. . . . 17.6		151	
867.	11. 73'4" - 80'8". Weight: 0.638 ozs.	Tin. . . . 16.1		3225	
868.	12. 80'8" - 88'. Weight: 0.892 ozs.	Tin. . . . 15.6		537	
869.	13. 88' - 93'8". 5'8" of 5" bore. Weight: 8.132 ozs.	Tin. . . . 63.4		25738	

Average ~~20.694~~  
16.221

*W.S.R. Hanson*  
Per *B.S.* Chief Government Chemist and Assayer.



LABORATORY,  
LAUNGESTON,

15th. October, 1936.



**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, Hobart.

The samples of Concentrates received  
from W. J. Terry on the 29th. June last  
and stated to be from Gladstone, No. 48 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
944.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.034 ozs. av.	Tin. . . . 7.6			100
945.	2. 7'4" - 14'8". Weight: 0.046 ozs.	Tin. . . . 6.2			110
946.	3. 14'8" - 22'. Weight: 0.107 ozs.	Tin. . . . 8.55			353
947.	4. 22' - 29'4" Weight: 0.073 ozs.	Tin. . . . 3.7			109
948.	5. 29'4" - 36'8" Weight: 0.031 ozs.	Tin. . . . 13.3			159
949.	6. 36'8" - 44'. Weight: 0.037 ozs.	Tin. . . . 9.6			137
950.	10. 66' - 73'4" Weight: 0.158 ozs.	Tin. . . . 10.75			655
951.	11. 73'4" - 80'8" Weight: 0.400 ozs.	Tin. . . . 16.4			253
952.	12. 80'8" - 88'. Weight: 0.419 ozs.	Tin. . . . 28.9			467
953.	13. 88' - 92'6" 4'6" of 5" bore. Weight: 3.493 ozs.	Tin. . . . 31.4			68.93
No concentrates Nos. 7, 8, 9. (44' - 66')					

*Average 3.932*

*W.S.C. Manson*



LABORATORY,  
LAUNGESTON.

15th. October, 1936.



CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.

Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 2nd. July last  
and stated to be from Gladstone, No49 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Gr.
960.	1. 0' - 7'4". † cub. ft. of 5" bore. Weight: 0.025 ozs. av.	Tin. . . . 4.6		044	
961.	2. 7'4" - 14'8"                   " Weight: 0.077 ozs.	Tin. . . . 4.5		019	
962.	3. 14'8" - 22'                   " Weight: 0.026 ozs.	Tin. . . . 12.3		123	
963.	4. 22' - 29'4"                   " Weight: 0.062 ozs.	Tin. . . . 11.4		273	
964.	5. 29'4" - 36'8"                   " Weight: 0.132 ozs	Tin. . . . 13.6		693	
965.	6. 36'8" - 44'                   " Weight: 0.073 ozs.	Tin. . . . 9.6		270	
966.	7. 44' - 51'4"                   " Weight: 0.076 ozs.	Tin. . . . 2.5		073	
967.	8. 51'4" - 58'8"                   " Weight: 0.045 ozs.	Tin. . . . 3.3		057	
968.	9. 58'8" - 66'                   " Weight: 0.039 ozs.	Tin. . . . 9.6		144	
969.	10. 66' - 73'4"                   " Weight: 0.105 ozs.	Tin. . . . 17.9		725	
970.	11. 73'4" - 80'8"                   " Weight: 0.299 ozs.	Tin. . . . 36.55		422	
971.	12. 80'8" - 88'                   " Weight: 2.927 ozs.	Tin. . . . 47.3		53.16	
972.	13. 88' - 91'. 3' of 5" bore Weight: 2.844 ozs.	Tin. . . . 38.9		104.30	

Average 7.882

*W.S.P. Hanson.*  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNGESTON,

20th. October, 1936.

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 20th. July last  
and stated to be from Gladstone, No. 5<sup>1</sup> Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton	
			Ozs.	Dwt. Grs.
			70 1/2	Enc.
1043.	1. 0' - 7'4" 1 cub. ft. of 5" bore. Weight: 0.043 ozs. av. Tin. . .	5.5		.091
1044.	2. 7'4" - 14'8" " Weight: 0.032 ozs. Tin. . .	7.0		.086
1045.	3. 14'8" - 22' " Weight: 0.020 ozs. Tin. . .	3.8		.029
1046.	4. 22' - 29'4" " Weight: 0.156 ozs. av. Tin. . .	2.7		.163
1047.	5. 29'4" - 36'8" " Weight: 0.073 ozs. Tin. . .	3.1		.087
1048.	6. 36'8" - 44' " Weight: 0.071 ozs. Tin. . .	6.7		.184
1049.	7. 44' - 51'4" " Weight: 0.127 ozs. Tin. . .	4.1		.201
1050.	8. 51'4" - 58'8" " Weight: 0.072 ozs. Tin. . .	6.8		.189
1051.	9. 58'8" - 66' " Weight: 0.100 ozs. Tin. . .	4.6		.178
1052.	10. 66' - 73'4" " Weight: 0.226 ozs. Tin. . .	0.9		.079
1053.	11. 73'4" - 80'8" " Weight: 0.205 ozs. Tin. . .	2.5		.198
1054.	12. 80'8" - 88' " Weight: 0.662 ozs. Tin. . .	19.6		5.01
1055.	13. 88' - 95'4" " Weight: 0.697 ozs. Tin. . .	25.3		6.80
1056.	14. 95'4" - 98' 2'8" of 5" bore. Weight: 1.573 ozs. Tin. . .	34.6		57.72

58506 St. 20 (157)

Average 2.45

*pr. G. J. G.*

Chief Government Chemist and Assayer.

*W. H. Hanson*



LABORATORY,  
LAUNGESTON,

28th. October, 1936.

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 28th. July last  
and stated to be from Gladstone, No. 54 Bore have ~~been~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grns.
1080.	3. 14'8" - 22'. † cub. Ft. of 5" bore. Weight: 0.027 ozs.	Tin. . . 1.9		020	
1081.	4. 22' - 29'4" " " Weight: 0.032 ozs.	Tin. . . 5.2		064	
1082.	5. 29'4" - 36'8" " " Weight: 0.073 ozs.	Tin. . . 9.2		047	
1083.	6. 36'8" - 44' " " Weight: 0.072 ozs.	Tin. . . 4.0		111	
1084.	7. 44' - 51'4" " " Weight: 0.069 ozs.	Tin. . . 5.7		152	
1085.	8. 51'4" - 58'8" " " Weight: 0.098 ozs.	Tin. . . 5.3		200	
1086.	9. 58'8" - 66' " " Weight: 0.115 ozs.	Tin. . . 1.02		045	
1087.	10. 66' - 73'4" " " Weight: 0.085 ozs.	Tin. . . 1.22		040	
1088.	11. 73'4" - 80'8" " " Weight: 0.307 ozs.	Tin. . . 8.72		1.013	
1089.	12. 80'8" - 88' " " Weight: 0.547 ozs.	Tin. . . 14.52		3.064	
1090.	13. 88' - 95'4" " " Weight: 0.383 ozs.	Tin. . . 8.10		1.197	
1091.	14. 95'4" - 102'8" " " Weight: 3.586 ozs.	Tin. . . 51.9		71.80	
1092.	15. 102'8" - 104'5" † 9" of 5" bore Weight: 11.698 ozs.	Tin. . . 63.9		1208.28	

1.698 per L.F. 99  
Average 24.406.  
W.S.P. Hanson.  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNGESTON,

20th. October, 1936.

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,

Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 14th. August last  
and stated to be from Gladstone, No. 55 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Gr.
1125.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.024 ozs. av.	Tin. . . 14.6		.135	
1126.	2. 7'4" - 14'8" " Weight: 0.017 ozs.	Tin. . . 4.2		.028	
1127.	3. 14'8" - 22' " Weight: 0.032 ozs	Tin. . . 5.0		.062	
1128.	4. 22' - 29'4" " Weight: 0.083 ozs.	Tin. . . 16.8		.538	
1129.	5. 29'4" - 36'8" " Weight: 0.062 ozs.	Tin. . . 9.5		.227	
1130.	6. 36'8" - 44' " Weight: 0.059 ozs.	Tin. . . 7.3		.166	
1130A.	7. 44' - 51'4" " Weight: 0.128 ozs.	Tin. . . 11.9		.588	
1131.	8. 51'4" - 58'8" " Weight: 0.123 ozs.	Tin. . . 11.7		.555	
1132.	9. 58'8" - 66' " Weight: 0.073 ozs.	Tin. . . 5.1		.144	
1133.	10. 66' - 73'4" " Weight: 0.209 ozs.	Tin. . . 1.9		.153	
1134.	11. 73'4" - 80'8" " Weight: 0.272 ozs.	Tin. . . 21.5		2.256	
1135.	12. 80'8" - 88' " Weight: 0.408 ozs.	Tin. . . 9.4		1.48	
1136.	13. 88' - 91'. 3' of 5" bore. Weight: 0.328 ozs.	Tin. . . 11.9		<del>1.506</del> 3.681	

*per G. F. P. Average 603 W.S.P. Hanson.*



LABORATORY,  
LAUNGESTON.

29th. October, 1936.



**CERTIFICATE OF ANALYSIS**

To J. H. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 11th. Sept. last  
and stated to be from Gladstone, No.60 Bore have ~~not~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
1188.	6. 36'8" - 44'. 1 cub. ft. of 5" bore. Weight: 0.0714 ozs.	Tin. . . 6.06			167
1189.	7. 44' - 51'4". Weight: 0.0373 ozs.	Tin. . . 9.62			138
1190.	8. 51'4" - 58'8". Weight: 0.029 ozs.	Tin. . . 10.4			116
1191.	9. 58'8" - 66'. Weight: 0.0793 ozs.	Tin. . . 2.74			84
1192.	10. 66' - 73'4". Weight: 0.0875 ozs.	Tin. . . 16.92			571
1193.	11. 73'4" - 80'8". Weight: 0.0574 ozs.	Tin. . . 12.90			286
1194.	12. 80'8" - 88'. Weight: 0.4591 ozs.	Tin. . . 32.58			577
1195.	13. 88' - 95'4". Weight: 1.0025 ozs.	Tin. . . 35.84			1386
1196.	14. 95'4" - 102'8". Weight: 0.5611 ozs.	Tin. . . 35.84			7757
1197.	15. 102'8" - 106'6". 3'10" of 5" bore. Weight: 1.294 ozs.	Tin. . . 47.26			4513

Bores Nos. 1193 - 1197 (inclusive) were pyritic.

No concentrates from 0' - 36'8".

*W. J. Terry*  
3-489

*W. H. Hancock*



LABORATORY,  
LAUNGESTON,

29th. October, 1936



CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,

Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 14th. ult.  
and stated to be from Gladstone, No.62 Bore. have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Duts.	Grs.
1203.	4. 22' - 29'4". 1 cub. ft. of 5" bore. Weight: 0.0463 ozs.	Tin. . . 8.10		.195	
1204.	5. 29'4" - 36'8" " Weight: 0.113 ozs.	Tin. . . 2.48		.108	
1205.	6. 36'8" - 44' " Weight: 0.0746 ozs.	Tin. . . 16.0		.46	
1206.	7. 44' - 51'4" " Weight: 0.0337 ozs.	Tin. . . 10.2		.130	
1207.	8. 51'4" - 58'8" " Weight: 0.0487 ozs.	Tin. . . 9.06		.170	
1208.	9. 58'8" - 66' " Weight: 0.0592 ozs.	Tin. . . 8.16		.186	
1209.	10. 66' - 73'4" " Weight: 0.0572 ozs.	Tin. . . 7.14		.158	
1210.	11. 73'4" - 80'8" " Weight: 0.1237 ozs.	Tin. . . 7.28		.347	
1211.	12. 80'8" - 88' " Weight: 0.4553 ozs.	Tin. . . 14.0		2.46	
1212.	13. 88' - 95'4" " Weight: 0.4886 ozs.	Tin. . . 29.8		5.62	
1213.	14. 95'4" - 99'3" . 3'11" of 5" bore. Weight: 0.9313 ozs.	Tin. . . 28.0		18.83	
1214.	No concentrates 0' - 22'.				

Average 1.417

*per G.F.P.*

*W.S. Manson.*



LABORATORY,  
LAUNCESTON.

29th. October, 1936.



## CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 6th. inst.  
and stated to be from Gladstone, No. 66 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
1265.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.024 ozs.	Tin. . . 14.4			133
1266.	2. 7'4" - 14'8".       " Weight: 0.080 ozs.	Tin. . . 8.7			269
1267.	3. 14'8" - 22'.       " Weight: 0.078 ozs.	Tin. . . 4.2			126
1268.	4. 22' - 29'4".       " Weight: 0.044 ozs.	Tin. . . 2.9			099
1269.	6. 36'8" - 44'.       " Weight: 0.1615 ozs.	Tin. . . 1.3			081
1270.	7. 44' - 51'4".       " Weight: 0.095 ozs.	Tin. . . 4.9			180
1271.	8. 51'4" - 57'3". 5'11" of 5" bore. Weight: 0.142 ozs.	Tin. . . 10.0			679
	No concentrates 29'4" - 36'8".				

Average 17<sup>3</sup>

*J.B.S.*

*W.S.H. Hanson*



LABORATORY,  
LAUNCESTON.

29th. October, 1936.

CERTIFICATE OF ANALYSIS



To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 6th. inst.  
and stated to be from Gladstone, No.69 Bore have been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Duts.	Grs.
1272.	3. 14'8" - 22'. 1cub. ft. of 5" bore. Weight: 0.010 ozs.	Tin. . . 6.9		027	
1273.	4. 22' - 29'4". Weight: 0.012 ozs.	Tin. . . 7.7		036	
1274.	5. 29'4" - 36'8". Weight: 0.043 ozs.	Tin. . . 5.1		091	
1275.	6. 36'8" - 44'. Weight: 0.068 ozs.	Tin. . . 1.6		042	
1276.	7. 44' - 51'4". Weight: 0.05 ozs.	Tin. . . 3.2		062	
1277.	8. 51'4" - 58'8". Weight: 0.085 ozs.	Tin. . . 0.9		030	
1278.	9. 58'8" - 66'. Weight: 0.048 ozs.	Tin. . . 4.1		076	
1279.	10. 66' - 73'4". Weight: 0.114 ozs.	Tin. . . 1.3		057	
1280.	11. 73'4" - 80'8". Weight: 0.173 ozs.	Tin. . . 7.6		507	
1281.	12. 80'8" - 88'. Weight: 0.358 ozs.	Tin. . . 24.6		340	
1282.	13. 88' - 95'4". Weight: 0.158 ozs.	Tin. . . 21.5		131	✓
1283.	14. 95'4" - 102'8". Weight: 0.0305 ozs.	Tin. . . 6.2		073	
1284.	15. 102'8" - 110'. Weight: 1.343 ozs.	Tin. . . 37.4		19.38	
1285.	16. 110' - 112'. 2' of 5" bore. Weight: 1.614 ozs.	Tin. . . 54.7		129.89	

58506...St. 20 (157) 1274 - 1285 were pyritic.

Average 3.697 *R.V. G.P.* *W.S. Hanson*  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNGESTON,

5th, November, 1936.



**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 9th. ultimo  
and stated to be from Gladstone, No. 70 Bore have ~~not~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton Drams Grs.
1294.	3. 14'8" - 22". † cub. ft. of 5" bore. Weight: 0.025 ozs.	Tin. . . 9.6	093
1295.	4. 22" - 29'4". Weight: 0.027 ozs.	Tin. . . 3.3	034
1296.	5. 29'4" - 36'8" Weight: 0.0485 ozs.	Tin. . . 4.6	086
1297.	6. 36'8" - 44'. Weight: 0.042 ozs.	Tin. . . 4.7	076
1298.	7. 44' - 51'4". Weight: 0.168 ozs.	Tin. . . 1.5	097
1299.	8. 51'4" - 58'8". Weight: 0.109 ozs.	Tin. . . 2.9	122
1300.	9. 58'8" - 66'. Weight: 0.086 ozs.	Tin. . . 2.9	096
1301.	10. 66' - 73'4". Weight: 0.1365 ozs.	Tin. . . 0.7	037
1302.	12. 80'8" - 88'. Weight: 0.2965 ozs.	Tin. . . 1.7	194
1303.	13. 88' - 95'4". Weight: 0.2835 ozs.	Tin. . . 6.0	656
1304.	14. 95'4" - 102'8". Weight: 0.377 ozs.	Tin. . . 10.8	157
1305.	15. 102'8" - 110'. Weight: 0.4745 ozs.	Tin. . . 15.9	291
1306.	16. 110' - 113'3". 3'3" of 5" bore. Weight: 0.4250 ozs.	Tin. . . 17.4	292
No concs. Nos. 1, 2, 11. Nos. 7-16, pyritic.			6.435

*07 per cent. of 70% conc.*

*per G. J. P. Average .551*

*W. S. C. Hanson.*  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNGESTON.

5th. November, 1936.



CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry, on the 9th. ultimo.  
and stated to be from Gladstone, No. 7<sup>f</sup> bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton	
			Ozs	Dwt.
1307.	1. 0' - 7'4". † cub. ft. of 5" bore. Weight: 0.0254 ozs. Tin. . .	3.8	0.037	
1308.	2. 7'4" - 14'8". " " " " " " " " " " " " Weight: 0.0186 ozs. Tin. . .	1.8	0.013	
1309.	3. 14'8" - 22'. " " " " " " " " " " " " Weight: 0.0163 ozs. Tin. . .	3.8	0.024	
1310.	4. 22' - 29'4". " " " " " " " " " " " " Weight: 0.0316 ozs. Tin. . .	4.1	0.050	
1311.	5. 29'4" - 36'8". " " " " " " " " " " " " Weight: 0.0222 ozs. Tin. . .	4.9	0.042	
1312.	6. 36'8" - 44'. " " " " " " " " " " " " Weight: 0.0523 ozs. Tin. . .	3.4	0.069	
1313.	7. 44' - 51'4". " " " " " " " " " " " " Weight: 0.0617 ozs. Tin. . .	9.1	0.217	
1314.	8. 51'4" - 58'8". " " " " " " " " " " " " Weight: 0.0472 ozs. Tin. . .	5.7	0.104	
1315.	9. 58'8" - 66'. " " " " " " " " " " " " Weight: 0.0489 ozs. Tin. . .	14.6	0.275	

*07 per cent of 707 lbs. conc.*

Nos. 6 & 7 pyritic, No. 8 slightly.

*Average .092*

*per B. J. P.*

*W. S. Manson.*



## CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.



The samples of Concentrates received  
 from W. J. Terry on the 12th. ult.  
 and stated to be from Gladstone, No. 72 Bore have has been  
 examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton of		
			Ozs.	Dwt.	Ozs.
			709	106	106
†321.	1. 0' - 7'4". † cub. ft. of 5" bore Weight: 0.0986 ozs.	Tin. . . 12.8			487
†322.	2. 7'4" - 14'8". Weight: 0.0577 ozs.	Tin. . . 7.3			163
†323.	3. 14'8" - 22'. Weight: 0.0357 ozs.	Tin. . . 12.0			165
†324.	4. 22' - 29'4" Weight: 0.0513 ozs.	Tin. . . 12.2			241
†325.	5. 29'4" - 36'8" Weight: 0.123 ozs.	Tin. . . 12.1			574
†326.	6. 36'8" - 44'. Weight: 0.0646 ozs.	Tin. . . 23.3			581
†327.	7. 44' - 51'4". Weight: 0.4490 ozs.	Tin. . . 56.0			970
†328.	8. 51'4" - 58'8". Weight: 0.7367 ozs.	Tin. . . 55.2			15685

Average = 3.45

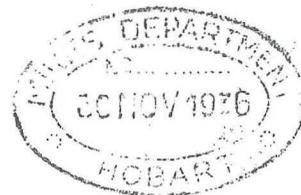
per G. J. P.



LABORATORY.  
LAUNGESTON.

26th. November, 1936.

CERTIFICATE OF ANALYSIS



To J. B. Scott, Esq.,

Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 26th. ult.  
and stated to be from Gladstone, No. 74 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
1365.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.1037 ozs.	Tin. . . 22.7			908
1366.	2. 7'4" - 14'8". " " Weight: 0.0225 ozs.	Tin. . . 10.3			089
1367.	3. 14'8" - 22'. " " Weight: 0.0547 ozs.	Tin. . . 13.5			285
1368.	4. 22' - 29'4". " " Weight: 0.0416 ozs.	Tin. . . 17.1			274
1369.	5. 29'4" - 36'9". 7'5" of 5" bore. Weight: 0.0288 ozs.	Tin. . . 3.6			090

*pv b.f. P. average*

Chief Government Chemist and Assayer.

0.040



LABORATORY,  
LAUNCESTON



26th. November 1936.

## CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,

Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 26th. ult.  
and stated to be from Gladstone, No. 76 Bore have ~~not~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
1370.	1. 0' - 7'4". † cub. ft. of 5" bore. Weight: 0.0572 ozs.	Tin. . . . 6.4		141	
1371.	2. 7'4" - 14'8". Weight: 0.0145 ozs.	Tin. . . . 4.6		26	
1372.	3. 14'8" - 22'. Weight: 0.0397 ozs.	Tin. . . . 6.4		98	
1373.	4. 22' - 29'4". Weight: 0.0427 ozs.	Tin. . . . 6.0		99	
74.	5. 29'4" - 36'8". Weight: 0.0389 ozs.	Tin. . . . 3.5		53	
1375.	6. 36'8" - 44'. Weight: 0.0947 ozs.	Tin. . . . 2.5		91	
1376.	7. 44' - 51'4". Weight: 0.0498 ozs.	Tin. . . . 3.3		63	
1377.	8. 51'4" - 58'8". Weight: 0.0933 ozs.	Tin. . . . 4.3		55	
1378.	9. 58'8" - 66'. Weight: 0.0587 ozs.	Tin. . . . 1.3		29	
1379.	10. 66' - 73'4". Weight: 0.0763 ozs.	Tin. . . . 0.9		27	
1380.	11. 73'4" - 80'8". Weight: 0.1616 ozs.	Tin. . . . 12.3		767	
1381.	12. 80'8" - 88'. Weight: 0.2774 ozs.	Tin. . . . 17.7		894	
1382.	13. 88' - 95'4". Weight: 0.244 ozs	Tin. . . . 11.8		111	

*per G. J. S.*

*W. S. Hanson.*



LABORATORY  
LAUNGESTON.



26th. November 1936.

## CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 26th. ult.  
and stated to be from Gladstone, No. 76 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per. 1000. <i>pd</i>		
			Ozs.	Dwts.	Grs.
1383.	14. 95'4" - 102'8". 1 cub. ft. of 5" bore. Weight: 4.8138 ozs. Tin. . .	17.4		32.31	
1384.	15. 102'8" 104'9". 2'1" of 5" bore Weight: 1.4503 ozs. Tin. . .	28.9		56.92	16.7

*Average 3.536.*

*W. S. C. Hanson*

*W. S. C. Hanson*

Chief Government Chemist and Assayer.









LABORATORY,  
LAUNGESTON.

16th. December, 1936.

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 17th. ult.  
and stated to be from Gladstone, No. 79 bore have ~~not~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per-Ton Gross Dwt.
1489.	1. 0' - 7'4" 1 cub. ft. of 5" bore. Weight: 0.018 ozs. Tin. . . .	25.3	176
1490.	2. 7'4" - 14'8" " Weight: 0.020 ozs. Tin. . . .	12.7	098
1491.	3. 14'8" - 22' " Weight: 0.010 ozs. Tin. . . .	8.1	031
1492.	8. 51'4" - 58'8" " Weight: 0.024 ozs. Tin. . . .	6.2	057
1493.	9. 58'8" - 66' " Weight: 0.024 ozs. Tin. . . .	9.9	092
1494.	10. 66' - 73'4" " Weight: 0.897 ozs. Tin. . . .	42.6	1474
1495.	11. 73'4" - 80' 8" " Weight: 0.493 ozs. Tin. . . .	49.4	939
1496.	12. 80'8" - 88' " Weight: 0.105 ozs. Tin. . . .	12.0	486
1497.	13. 88' - 95'4" " Weight: 0.155 ozs. Tin. . . .	9.7	580
1498.	14. 95'4" - 102'8" " Weight: 0.146 ozs. Tin. . . .	11.8	665
1499.	15. 102'8" - 110' " Weight: 0.291 ozs. Tin. . . .	21.5	241
1500.	16. 110' - 117'4" " Weight: 0.553 ozs. Tin. . . .	34.8	742
1501.	17. 117'4" - 124'7" 7'3" of 5" bore. Weight: 8.889 ozs. Tin. . . .	52.1	1807

No concentrates 22' - 51'4". Nos. 10 & 12 -  
15 were pyritic.

*W. S. Manson*  
*per G. J. P. Average 12-74*



LABORATORY,  
LAUNGESTON,

16th. December, 1936.

**CERTIFICATE OF ANALYSIS**



To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 25th. ult.  
and stated to be from Gladstone, No. 80 Bore have has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	07. Per Ton. 29		
			Ozs.	Dwt.	Gr.
1526.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.140 ozs.	Tin. . . . 5.1			275
1527.	2. 7'4" - 14'8". Weight: 0.077 ozs.	Tin. . . . 8.6			256
1528.	3. 14'8" - 22'. Weight: 0.086 ozs.	Tin. . . . 3.5			116.
1529.	8. 51'4" - 58'8". Weight: 0.023 ozs.	Tin. . . . 4.8			093.
1530.	9. 58'8" - 66'. Weight: 0.112 ozs.	Tin. . . . 2.0			086
1531.	10. 66' - 73'4". Weight: 0.095 ozs.	Tin. . . . 6.0			220
1532.	11. 73'4" - 80'8". Weight: 0.352 ozs.	Tin. . . . 10.5			143
1533.	12. 80'8" - 88'. Weight: 0.038 ozs.	Tin. . . . 4.5			066
1534.	13. 88' - 95'4". Weight: 0.111 ozs.	Tin. . . . 7.7			330
1535.	14. 95'4" - 102'8". Weight: 0.127 ozs.	Tin. . . . 7.4			362
1536.	15. 102'8" - 110'. Weight: 0.104 ozs.	Tin. . . . 4.8			193
1537.	16. 110' - 117'4". Weight: 1.676 ozs.	Tin. . . . 1.8			116
1538.	17. 117'4" - 124'8". Weight: 1.777 ozs.	Tin. . . . 38.5			267

*Average 1.82*

No concentrates 22' - 51'4". Nos. 10 - 17 were pyritic.

*per G. J. S.*

*W. S. Manson.*



LABORATORY,  
LAUNGESTON,

17th. December, 1936.

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 25th. ult.  
and stated to be from Gladstone, No. 81 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Gr.
1539.	1. 0' - 7'4". † cub. ft. of 5" bore. Weight: 0.013 ozs.	Tin. . . . 9.5			098
1540.	2. 7'4" - 14'8". Weight: 0.009 Ozs.	Tin. . . . 6.9			024
1541.	3. 14'8" - 22'. Weight: 0.018 ozs.	Tin. . . . 7.1			049
1542.	4. 22' - 29'4". Weight: 0.008 ozs.	Tin. . . . 6.9			021
1543.	5. 29'4" - 36'8". Weight: 0.024 ozs.	Tin. . . . 4.6			<del>048</del> 043
1544.	7. 44' - 51'4". Weight: 0.022 ozs.	Tin. . . . 3.9			033
1545.	9. 58'8" - 66'. Weight: 0.088 ozs.	Tin. . . . 4.8			163
1546.	10. 66' - 73'4". Weight: 0.199 ozs.	Tin. . . . 3.2			246
1547.	11. 73'4" - 80'8". X Weight: 0.305 ozs.	Tin. . . . 0.8			094
1548.	12. 80'8" - 88'. Weight: 0.150 ozs.	Tin. . . . 1.8			104
1549.	13. 88' - 95'4". Weight: 0.864 ozs.	Tin. . . . 0.9			300
1550.	14. 95'4" - 102'8". Weight: 0.272 ozs.	Tin. . . . 23.3			245
1551.	15. 102'8" - 110'. Weight: 0.194 ozs.	Tin. . . . 14.1			1055
1552.	16. 110' - 117'0". 7'0" of 5" bore. Weight: 0.272 ozs.	Tin. . . . 39.2			431

Average = .547

*W. S. Hanson*



LABORATORY,  
LAUNCESTON.

17th. December, 1936.

**CERTIFICATE OF ANALYSIS**



To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 27th. ult.  
and stated to be from Gladstone, No. 82 Bore have has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
1557.	1. 0' - 7'4". † cub. ft. of 5" bore. Weight: 0.162 ozs.	Tin. . . . 3.8			237
1558.	2. 7'4" - 14'8" " Weight: 0.078 ozs.	Tin. . . . 4.7			141
1559.	3. 14'8" - 22' " Weight: 0.092 ozs.	Tin. . . . 3.9			138
1560.	9. 58'8" - 66' " Weight: 0.035 ozs.	Tin. . . . 6.2			084
1561.	10. 66' - 73'4" " Weight: 0.074 ozs.	Tin. . . . 10.5			299
1562.	11. 73'4" - 80'8" " Weight: 2.220 ozs.	Tin. . . . 45.0			38.54
1563.	12. 80'8" - 88' " Weight: 0.166 ozs.	Tin. . . . 28.7			1.84
1564.	13. 88' - 95'4" " Weight: 0.030 ozs.	Tin. . . . 9.8			113
1565.	14. 95'4" - 102'8" " Weight: 0.355 ozs.	Tin. . . . 10.9			1.49
1566.	15. 102'8" - 110' " Weight: 0.654 ozs.	Tin. . . . 11.9			3.00
1567.	16. 110' - 117'4" " Weight: 0.318 ozs.	Tin. . . . 16.3			2.00
1568.	17. 117'4" - 124'8" " Weight: 0.857 ozs.	Tin. . . . 42.8			14.15
1569.	18. 124'8" - 127'5" ". 2'9" of 5" bore. Weight: 5.000 ozs.	Tin. . . . 46.5			<del>19.70</del> 239.2

No concs. Nos. 4-8. Nos. 10-18 pyritic.

Average = 8.43  
58506...St. 20 (157) *per L.F. P.*

*W. H. Hancock*  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNGESTON.

18th. December, 1936.

CERTIFICATE OF ANALYSIS



To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 9th. inst.  
and stated to be from Gladstone, No. 83 Bore. have has been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
1619.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.018 ozs.	Tin. . . . 4.7		033	
1620.	2. 7'4" - 14'8" " Weight: 0.114 ozs.	Tin. . . . 4.5		198	
1621.	9. 58'8" - 66' " Weight: 0.063 ozs.	Tin. . . . 3.3		080	
1622.	10. 66' - 73'4" " Weight: 0.107 oz.	Tin. . . . 2.4		099	
1623.	11. 73'4" - 80'8" " Weight: 0.966 oz.	Tin. . . . 27.6		10285	
1624.	12. 80'8" - 88' " Weight: 0.987 oz.	Tin. . . . 34.2		1302	
1625.	13. 88' v - 95'4" " Weight: 0.067 oz.	Tin. . . . 12.3		318	
1626.	14. 95'4" - 102'8" " Weight: 0.162 oz.	Tin. . . . 12.4		775	
1627.	15. 102'8" - 110' " Weight: 0.166 oz.	Tin. . . . 6.3		403	
1628.	16. 110 - 117'4" " Weight: 0.568 oz.	Tin. . . . 3.9		855	
1629.	17. 117'4" - 124'8" " Weight: 1.226 ozs.	Tin. . . . 12.1		572	
1630.	18. 124'8" - 131'0". 6'4" of 5" bore. Weight: 3.032 ozs.	Tin. . . . 41.3		4831 5594	

No concs. 14'8" - 58'8". No. 16 was pyritic.

Average " 4.45  
per l.f. 99

*W. H. Hanson*  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNGESTON.

18th. December, 1936.

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 14th. inst.  
and stated to be from Gladstone, No. 84 Bore have ~~has~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Oz.	Dwt.	Grs.
1646.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.014 oz. Tin. . . .	9.2	050		
1647.	2. 7'4" - 14'8". Weight: 0.02 oz. Tin. . . .	19.0	147		
1648.	5. 29'4" - 36'8". Weight: 0.016 oz. Tin. . . .	6.6	041		
1649.	7. 44' - 51'4". Weight: 0.035 oz. Tin. . . .	16.5	223		
1650.	8. 51'4" - 58'8". Weight: 0.140 oz. Tin. . . .	13.3	718		
1651.	9. 58'8" - 66'. Weight: 0.098 oz. Tin. . . .	3.9	147		
1652.	10. 66' - 73'4". Weight: 0.043 oz. Tin. . . .	5.2	086		
1653.	11. 73'4" - 80'8". Weight: 0.075 oz. Tin. . . .	10.0	289		
1654.	12. 80'8" - 88'. Weight: 0.162 oz. Tin. . . .	7.8	487		
1655.	13. 88' - 95'4". Weight: 0.060 oz. Tin. . . .	3.3	076		
1656.	14. 95'4" - 102'8". Weight: 0.161 oz. Tin. . . .	9.0	559		
1657.	15. 102'8" - 110'. Weight: 0.381 oz. Tin. . . .	12.3	181		
1658.	16. 110' - 117'0". 7' of 5" bore. Weight: 1.172 ozs. Tin. . . .	2.3	109		

*70% of*  
Per Ton  
Oz. Dwt. Grs.  
70% 100% 100%

*Average*  
= .35

No concs. Nos. 3, 4, 6.  
Nos. 15, 16 pyritic.

*Dr. G. J. P.*

*W. S. C. Hanson.*  
Chief Government Chemist and Assayer.



LABORATORY,  
LAUNGESTON.

24th. December, 1936

CERTIFICATE OF ANALYSIS



To J. H. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 21st. inst.  
and stated to be from Gladstone, No. 85 Bore have ~~not~~ been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Duts.	Grs.
1674.	2. 7'4" - 14'8". † cub. ft. of 5" bore Weight: 0.170 oz.	Tin. . . . 7.6		498	
1675.	3. 14'8" - 22'. Weight: 0.067 oz.	Tin. . . . 6.1		158	
1676.	7. 44' - 51'4". Weight: 0.132 oz.	Tin. . . . 9.1		463	
1677.	8. 51'4" - 58'8". Weight: 0.092 oz.	Tin. . . . 3.4		121	
1678.	9. 58'8" - 66'. Weight: 0.065 oz.	Tin. . . . 3.7		093	
1679.	10. 66' - 73'4". Weight: 0.075 oz.	Tin. . . . 2.1		061	
1680.	12. 80'8" - 88'. Weight: 0.375 oz.	Tin. . . . 13.5		195	
1681.	13. 88' - 95'4". Weight: 0.248 oz.	Tin. . . . 11.4		109	
1682.	14. 95'4" - 102'8". Weight: 0.079 oz.	Tin. . . . 5.3		162	
1683.	15. 102'8" - 110'. Weight: 0.122 oz.	Tin. . . . 11.1		522	
1684.	16. 110' - 117'4". Weight: 0.140 oz.	Tin. . . . 9.7		524	
1685.	17. 117'4" - 124'8". Weight: 0.240 oz.	Tin. . . . 7.7		713	
1686.	18. 124'8" - 132'. Weight: 1.155 ozs	Tin. . . . 7.4		330	
1687.	19. 132' - 136'8". 4'8" of 5" bore. Weight: 0.76 oz.	Tin. . . . 10.3		4746	

Average = .667 per l.f. 90

Chief Government Chemist and Assayer.  
W. H. Hancock



LABORATORY.  
LAUNGESTON,

19th. January, 1937.

### CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,

Secretary for Mines, HOBART.



The samples of Concentrates received from W. J. Terry on the 23rd. ult. and stated to be from Gladstone, No. 86 Bore <sup>has</sup> <sub>have</sub> been examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Obs.	Dwt.	Gr.
1718.	1. 0' - 7'4". † cub. ft. of 5" bore. Weight: 0.118 oz.	Tin. . . . . 4.3			
1719.	2. 7'4" - 14'8". Weight: 0.094 oz.	Tin. . . . . 11.7			
1720.	3. 14'8" - 22'. Weight: 0.075 oz.	Tin. . . . . 3.8			
1721.	4. 22' - 29'4". Weight: 0.090 oz.	Tin. . . . . 2.4			
1722.	5. 29'4" - 36'8". Weight: 0.096 oz.	Tin. . . . . 6.2			
1723.	12. 80'8" - 88'. Weight: 0.087 oz;	Tin. . . . . 8.9			
1724.	13. 88' - 95'4". Weight: 0.043 oz.	Tin. . . . . 6.4			
1725.	14. 95'4" - 102'8". Weight: 0.089 oz.	Tin. . . . . 6.9			
1726.	15. 102'8" - 110'. Weight: 0.104 oz.	Tin. . . . . 3.9			
1727.	16. 110' - 117'4". Weight: 0.193 oz.	Tin. . . . . 10.4			
1728.	17. 117'4" - 119'6". 2'2" of 5" bore. Weight: 0.977 oz.	Tin. . . . . 10.8			

*70% conc.*

*.196*

*.424*

*.110*

*.083*

*.230*

*.299*

*.106*

*.237*

*.156*

*.774*

*13.775*

Nos. 15 - 17 were pyritic. No concs. nos. 6 - 11.

*Average = .364*

*W. H. Hansen*

Chief Government Chemist and Assayer.

*9/28*



LABORATORY.  
LAUNGESTON.

4th. March, 1937.

# CERTIFICATE OF ANALYSIS



To J. B. Scott, Esq.,

Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 18th. January, 1936.  
and stated to be from Gladstone, No. 87 Bore. *has* been  
*have* examined, with the following results:—

Registered number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
72.	1. 0' - 7'4". † cub. ft. of 5" bore. Weight: 0.10† oz.	Tin. . . 15.2			.590
73.	2. 7'4" - 14'8". Weight: 0.035 oz.	Tin. . . 12.8			.172
74.	3. 14'8" - 22'. Weight: 0.035 oz.	Tin. . . 8.3			.112
75.	4. 22' - 29'4". Weight: 0.020 oz.	Tin. . . 5.0			.038
76.	6. 36'8" - 44'. Weight: 0.124 oz.	Tin. . . 14.0			.665
77.	7. 44' - 51'4". Weight: 0.086 oz.	Tin. . . 9.5			.312
78.	8. 51'4" - 58'8". Weight: 0.049 oz.	Tin. . . 11.5			.217
79.	9. 58'8" - 66'. Weight: 0.20† oz.	Tin. . . 13.2			1.025
80.	10. 66' - 72'4". Weight: 0.198 oz.	Tin. . . 8.7			.676
82.	12. 80'8" - 85'9". 5'† of 5" bore. Weight: 0.198 oz.	Tin. . . 11.8			<del>9.10</del> 1.3

No. 10 was pyritic.

*Av. ~~1.17~~ .514 oz. cu. yd.*

*BSC Hanson*

Chief Government Chemist and Assayer.

app.



LABORATORY.  
LAUNGESTON.

4th. March, 1937.



**CERTIFICATE OF ANALYSIS**



To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 19th. January, 1937.  
and stated to be from Gladstone, No. 88 bore has been  
examined, with the following results:—

Registered number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwt.	Gr.
85.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.080 oz. Tin. . .	2.8		0.0862	
86.	2. 7'4" - 14'8". Weight: 0.109 oz. Tin. . .	2.9		0.1225	
87.	3. 14'8" - 22'. Weight: 0.019 oz. Tin. . .	3.3		0.024	
88.	4. 22' - 29'4". Weight: 0.093 oz. Tin. . .	6.1		0.218	
89.	5. 29'4" - 36'8". Weight: 0.085 oz. Tin. . .	4.5		0.147	
90.	6. 36'8" - 44'. Weight: 0.084 oz. Tin. . .	9.1		0.294	
91.	7. 44' - 51'4". Weight: 0.098 oz. Tin. . .	8.5		0.321	
92.	8. 51'4" - 58'8". Weight: 0.089 oz. Tin. . .	6.3		0.215	
93.	9. 58'8" - 66'. Weight: 0.075 oz. Tin. . .	4.9		0.142	
94.	10 66' - 73'4". Weight: 0.112 oz. Tin. . .	5.5		0.237	
95.	11. 73'4" - 80'8". Weight: 0.235 oz. Tin. . .	3.7		0.37 <del>0.68</del>	
96.	12. 80'8" - 88'. Weight: 0.247 oz. Tin. . .	7.4		0.7	
97.	13. 88' - 95'4". Weight: 0.365 oz. Tin. . .	17.9		2.5	
98.	14. 95'4" - 101'11". 6'7" of 5" bore. Weight: 9.106 ozs. Tin. . .	43.1		169.0	

81776...20 (157)

12 -14 pyritic.

*W. H. Hanson*  
Chief Government Chemist and Assayer.  
Av. 12.72 oz. cu 79.  
12.46

15.21

ap. 14.

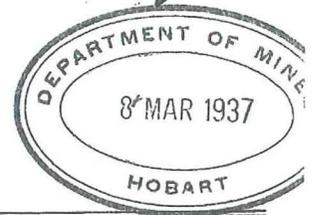


LABORATORY.  
LAUNGESTON.

4th. March, 1937.

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 19th. January, 1937.  
and stated to be from Gladstone, No. 89 bore ~~has~~ *have* been  
examined, with the following results:—

Registered number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grs.
99.	1. 0' - 7'4". † cub. ft. of 5" bore. Weight: 0.124 oz. Tin. . .	7.3		345	
100.	2. 7'4" - 14'8". " Weight: 0.106 oz. Tin. . .	5.5		225	
101.	3. 14'8" - 22'. " Weight: 0.070 oz. Tin.v. .	2.0		0538	
102.	4. 22' - 29'4". " Weight: 0.064 oz. Tin. . .	4.1		100	
103.	5. 29'4" - 36'8". " Weight: 0.038 oz. Tin. . .	6.7		098	
104.	6. 36'8" - 44'. " Weight: 0.057 oz. Tin. . .	4.3		094	
105.	7. 44' - 51'4". " Weight: 0.070 oz. Tin. . .	3.5		097	
106.	8. 51'4" - 58'8". " Weight: 0.108 oz. Tin. . .	5.4		227.	
107.	9. 58'8" - 66'. " Weight: 0.023 oz. Tin. . .	2.3		020	
108.	10. 66' - 73'4". " Weight: 0.098 oz. Tin. . .	5.0		188	
109.	11. 73'4" - 80'8". " Weight: 1.047 ozs. Tin. . .	6.5		2.6	
110.	12. 80'8" - 88'. " Weight: 0.598 oz. Tin. . .	14.0		3.2	
111.	13. 88' - 95'4". " Weight: 1.138 oz. Tin. . .	30.1		11.2	
112.	14. 95'4" - 99'10". 4'6" of 5" bore Weight: 6.664 ozs. Tin. . .	53.1		281.46	

Aw. 17.27 g, per sample.

*J. B. Manson*  
Chief Government Chemist and Assayer.

a/38



LABORATORY.  
LAUNGESTON.

4th. March, 1937.

**CERTIFICATE OF ANALYSIS**

To J. B. Scott, Esq.,  
Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 22nd. January, 1937  
and stated to be from Gladstone, No.90 bore ~~has~~ *have* been  
examined, with the following results:—

Registered number	Constituents	Per Cent.	Per Ton		
			Ozs.	Duts.	Grss.
t24.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.146 oz.	Tin. . . 4.0		226	
t25.	2. 7'4" - 14'8". Weight: 0.085 oz.	Tin. . . 4.4		143	
t26.	3. 14'8" - 22'. Weight: 0.075 oz.	Tin. . . 4.2		121	
t27.	4. 22' - 29'4". Weight: 0.053 oz.	Tin. . . 3.3		066	
t28.	5. 29'4" - 36'8". Weight: 0.076 oz.	Tin. . . 4.2		124	
t29.	6. 36'8" - 44". Weight: 0.048 oz.	Tin. . . 5.2		096	
t30.	7. 44' - 51'4". Weight: 0.117 oz.	Tin. . . 6.0		270	
t31.	8. 51'4" - 58'8". Weight: 0.104 oz.	Tin. . . 5.6		222	
t32.	9. 58'8" - 66'. Weight: 0.056 oz.	Tin. . . 4.1		089	
t33.	10 66' - 73'4". Weight: 0.171 oz.	Tin. . . 10.9		124	
t34.	11. 73'4" - 80'8". Weight: 0.517 oz.	Tin. . . 17.7		354	
t35.	12. 80'8" - 85'8". 5' of 5" bore. Weight: 1.083 ozs.	Tin. . . 37.2		2640	38.2

Av. 37.9. per ton pd. 7 5/8  
5'0"

*A.S.H. Manson.*



LABORATORY.  
LAUNCESTON.

9th. March, 1937.

### CERTIFICATE OF ANALYSIS

To J. B. Scott, Esq.,

Secretary for Mines, HOBART.



The samples of Concentrates received  
from W. J. Terry on the 4th. February  
and stated to be from Gladstone, No. 91 Bore <sup>has</sup> been  
examined, with the following results:—

Registered number	Constituents	Per Cent.	Per Ton		
			Ozs.	Dwts.	Grss.
170.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.173 oz.	Tin. . . 4.7		.33	
171.	2. 7'4" - 14'8". Weight: 0.130 oz.	Tin. . . 10.0		.50	
172.	3. 14'8" - 22'. Weight: 0.539 oz.	Tin. . . 3.0		.6	
173.	4. 22' - 29'4". Weight: 0.096 oz.	Tin. . . 4.5		<del>.166</del>	
174.	5. 29'4" - 36'8". Weight: 0.072 oz.	Tin. . . 6.4		.177	
175.	6. 36'8" - 44'. Weight: 0.071 oz.	Tin. . . 17.2		.197	
176.	7. 44' - 51'4". Weight: 0.125 oz.	Tin. . . 9.8		.472	
177.	8. 51'4" - 58'8". Weight: 0.096	Tin. . . 6.3		.235	
178.	9. 58'8" - 66'. Weight: 0.084	Tin. . . 17.0		.55	
179.	10. 66' - 73'4" Weight: 0.183	Tin. . . 3.9		.28	
	No concentrates No. 11			—	

av. .318 g. per ton

*J. B. Hanson*  
Chief Government Chemist and Assayer.



*1/2/37*



LABORATORY.  
LAUNGESTON.

9th. March, 1937.

**CERTIFICATE OF ANALYSIS**



To J. B. Scott, Esq.,

Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 4th. February  
and stated to be from Gladstone, No. 92 Bore *has been*  
*have* examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Duts.	Grs.
180.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.163 oz.	Tin. . . 4.0		.253	
181.	2. 7'4" - 14'8". Weight: 0.150 oz.	Tin. . . 16.4		.95	
182.	3. 14'8" - 22'. Weight: 0.109 oz.	Tin. . . 7.2		.325	
183.	4. 22' - 29'4". Weight: 0.095 oz.	Tin. . . 7.8		.286	
184.	5. 29'4" - 36'8". Weight: 0.101 oz.	Tin. . . 14.9		.58	
185.	6. 36'8" - 44'. Weight: 0.142 oz.	Tin. . . 13.0		.71	
186.	7. 44' - 51'4". Weight: 0.078 oz.	Tin. . . 6.4		.1955	.194
187.	8. 51'4" - 58'8". Weight: 0.038 oz.	Tin. . . 6.6		.097	.097
188.	9. 58'8" - 66'. Weight: 0.133 oz.	Tin. . . 3.8		.195	
189.	10. 66' - 70'6". 4'6" of 5" bore. Weight: 1.412 oz.	Tin. . . 51.9		.459	

*av. = 4.95*

*H. G. Manson*  
Chief Government Chemist and Assayer.



934



LABORATORY.  
LAUNGESTON.

9th. March, 1937.

CERTIFICATE OF ANALYSIS



To J. B. Scott, Esq.,

Secretary for Mines, HOBART.

The samples of Concentrates received  
from W. J. Terry on the 17th. February  
and stated to be from Gladstone, No. 93 Bore ~~has~~ *have* been  
examined, with the following results:—

Registered Number	Constituents	Per Cent.	Per Ton		
			Ozs.	Duts.	Grs.
241.	1. 0' - 7'4". 1 cub. ft. of 5" bore. Weight: 0.064 oz. Tin. . . .	4.6		.114	
242.	2. 7'4" - 14'8". " " " " " " " " Weight: 0.086 oz. Tin. . . .	5.6		.185	
243.	3. 14'8" - 22'. " " " " " " " " Weight: 0.100 oz. Tin. . . .	2.0		.077	
244.	4. 22' - 29'4". " " " " " " " " Weight: 0.102 oz. Tin. . . .	4.3		.109	
245.	5. 29'4" - 36'8". " " " " " " " " Weight: 0.081 oz. Tin. . . .	3.2		.1	
246.	6. 36'8" - 44'. " " " " " " " " Weight: 0.071 oz. Tin. . . .	5.6		.154	
247.	11. 73'4" - 80'8". " " " " " " " " Weight: 0.245 oz. Tin. . . .	28.1		6.828	
248.	12. 80'8" - 88'. " " " " " " " " Weight: 0.783 oz. Tin. . . .	5.0		.15	
249.	13. 88' - 95'4". " " " " " " " " Weight: 3.373 oz. Tin. . . .	34.1		.441	

Av. 5.91 g. per ton

*W. C. Hanson*  
Chief Government Chemist and Assayer.



BORING AT CLAREBORO.

NO. OF FEET.	DEPTH. FT.	AVERAGE VALUES OF C. YD. OF 70% CONC.	DEPTH	BEST VALUES	
				OF C. YD.	VALUE.
		(FROM SURF DOWN).		70% CONC.	70% CONC.

SCOTT'S HOLE:

1.	66'3"	10.24	90' - 93.25'	77.6
2.	66'10"	1.90	59.66' - 65.8'	14.6
3.	45'	Trace	-	-
4.	61'	.54	51' - 59'	3.54
5.	64'6"	4.40	59' - 65'	20
6.	66'9"	10.24	59' - 66'	66.19
7.	67'	.98	51' - 59'	3.74
8.	65'3"	5.11	59' - 65'	35.3
9.	69'3"	3.201	66' - 69'	46.2
10.	67'8"	8.967	66' - 66'	48.45
11.	64'2"	1.58	51' - 54'	22.30

Sec. 7398/1

1.	75'	Trace		
2.	66'	"		
3.	74'3"	.203	73' - 74'	7.98
4.	70'	Trace		
5.	92'	"		
6.	80'3"	3.17	73' - 80'	32.44
7.	105'6"	2.6	103' - 106'	47.21
8.	106'7"	3.265	103' - 107'	72.05
9.	86'6"	.53	86' - 87'	2.97
10.	62	Trace		
11.	104'7"	6.226	102.7' - 104.6'	139.96
12.	107'9"	6.978	102.7' - 107.8'	98.035
13.	103'2"	5.524	102.7' - 103.2'	134.215
14.	109'5"	2.391	102.7' - 109.5'	27.373
15.	105'	.857	102.7' - 105'	16.035
16.	85'	.352	81' - 86'	5.837
17.	65'	Trace		
18.	94'	Trace		



HOLE.	DEPTH. FT. (From sur- face).	AVERAGE VALUES.		BEST VALUES.	
		Oz. c.yd. of 70% conc.		Depth.	Value. Oz. c.yd. 70% conc.
19.	93'9"	7.067		95'4" - 98'9"	152.744
20.	100'10"	15.404		95'4" - 100'10"	243.36
21.	85'5"	1.804		80'3" - 85'6"	7.57
22.	95'	5.375		88' - 95'	60.606
23.	100'	5.329		95'4" - 100'	212.55

Estimated value as proved by boring -

Weighted average per cu. yd. -- 3.117 oz.

Area = 82.4 sq. ch. = 29875 sq. yds.

Average depth 90 feet.

= 104.4 tons of 70% oxide.

Estimated nett value @ \$140 per ton = \$14,565.

24.	87' to bedrock	3.735		80'8" - 87'	30.986
25.	79.5	.562		73'4" - 79'6"	2.1
26.	83	.18		14'8" - 22'	1.224
27.	95	X .588		88' - 95'	5.19
28.	97'10"	X 10.019		95'4" - 97'10"	311.52
29.	80'4"	X .117		29'4" - 26'8"	.329
30.	74'	Trace			
31.	62'3"	X 2.623		58'8" - 62'3"	45.523
32.	55.5	Trace			
33.	55	X .844			
34.	21	Trace			
35.	6	Nil.			
36.	36.5	X .204			
37.	73	X 1.552			

X - Assay results not yet to hand.





## VAN DIEMAN MINES PTY LIMITED

LOCATOR: TENEMENT: E.L 32 / 2001 SCOTIA GLADSTONE DISTRICT

MAP SHEETS: TOPOGRAPHIC 1: 25,000 Tomahawk 5647  
 1: 25,000 Musselroe 5847  
 1: 25,000 Monarch 5646  
 1: 25,000 Gladstone 5846

GEOLOGICAL Geological Atlas 1 : 50,000 Series Boobyalla  
 !:50,000 Geological Atlas 1 : 50,000 Series Eddystone  
 !:50,000 Geological Atlas 1 : 50,000 Series Ringarooma  
 !:50,000 Geological Atlas 1 : 50,000 Series Blue Tier

ACTIVITY: Drill logs generated as a result of Department of Mines drilling programme 1935 Period

Numbered Drilling Program commencing Hole 1

Data comprising logs converted from Imperial units of measurement to metric using the following conversions

CONVERSIONS: Foot = 0.30 metres  
 oz/y<sup>3</sup> = 37.08 gm / m<sup>3</sup>  
 lb / y<sup>3</sup> = 593.28 gm / m<sup>3</sup>  
 Weight Sn x 1.27 = SnO<sub>2</sub>

ORIGINAL FORMAT: Departmental records, drill logs and reports

CHECKED AND CORRECTED: 25/02/2007 Neil Kinnane



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
1	584467.78	5467365.30	48.13	21.18	0.00	0.46	0.46			Surface Sand
					0.46	0.61	0.15			Brown Cement
					0.61	3.96	3.35			White Drift
					3.96	5.28	1.32			Gravel & Small Wash
					5.28	8.38	3.10			Puggy Drift
					8.38	10.21	1.83			Balt. Gravel & Hard Silt
					10.21	11.43	1.22			Gravel & Small Wash
					11.43	16.15	4.72			Decomposed Timber
					16.15	17.22	1.07			Small Wash with Pyrite
					17.22	17.98	0.76			Brown Silt
					17.98	21.18	3.20			Wash with Pyrite
					21.18	22.86	1.68			Soft Slate



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
2	584485.18	5467425.32	48.30	17.83	0.00	0.38	0.38			Surface Drift
					0.38	1.75	1.37			Brown Cement
					1.75	4.72	2.97			Gravel
					4.72	5.03	0.31			Pug
					5.03	6.55	1.52			White Sand
					6.55	8.84	2.29			Gravel
					8.84	10.06	1.22			Pug
					10.06	13.71	3.65			Gravel
					13.71	15.55	1.84			Brown Silt
					15.55	17.83	2.28			Gravel & Silt
		17.83	19.81	1.98				Soft Slate Basement		
3	584498.04	5467463.43	49.10	24.38	0.00	2.23	2.23	3.71	8.27	
					2.23	4.47	2.24	28.55	63.95	
					4.47	20.12	15.65	0.00	0.00	
					20.12	22.35	2.23	13.35	29.77	
					22.35	22.63	0.28	295.90	82.85	
					22.63	24.38	1.75			
		0.00	22.63	22.63	8.17	184.85				
		22.35	22.63	0.28	295.90	82.85				



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
4	584508.25	5467503.53	48.60	23.24	0.00	0.15	0.15			Surface soil
					0.15	1.52	1.37			Clay
					1.52	6.10	4.58			Puggy Drift
					6.10	13.41	7.31			Gravel & Drift
					13.41	15.55	2.14			Drift
					15.55	18.08	2.53			Hard Pug with Deco Wood
					18.08	30.12	12.04			Drift with bands Hard Pug
					20.12	23.24	3.12			Angular wash
					23.24	24.08	0.84			Soft Slate



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
5	584508.25	5467503.53	48.60	26.59	0.00	0.31	0.31			Surface
					0.31	2.33	2.02			Cement
					2.33	5.68	3.35			Puggy Drift
					5.68	6.10	0.42			Puggy Drift
					6.10	6.48	0.38			Drift
					6.48	7.77	1.29			Pug
					7.77	14.85	7.08			Drift & Decomposed Wood
					14.85	18.31	3.46			Pug
					18.31	20.32	2.01			Drift
					20.32	21.18	0.86			Pug
					21.18	21.74	0.56			Wood
					21.74	21.95	0.21			Gravel
					21.95	23.77	1.82			Pug
					23.77	24.08	0.31			Gravel
					24.08	25.60	1.52			Pug with Decomposed Wood
					25.60	26.59	0.99			Wash
					26.59	28.04	1.45			Soft Slate



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	G g/m <sup>3</sup> Sn	WEIGHTED I X G	
6	584457.20	5467470.98	50.50	24.46	0.00	2.23	2.23	0.00	0.00	
					2.23	4.42	2.19	4.45	9.75	
					4.42	6.71	2.29	1.48	3.39	
					6.71	8.94	2.23	3.34	7.45	
					8.94	11.18	2.24	1.85	4.14	
					11.18	13.41	2.23	2.22	4.95	
					13.41	15.64	2.23	2.60	5.80	
					15.64	17.88	2.24	3.71	8.31	
					17.88	20.12	2.24	1.48	3.32	
					20.12	22.35	2.23	139.05	310.08	
					22.35	24.46	2.11	1,202.87	2,538.06	
					25.76					
					0.00	24.46	24.46	118.37	2,895.24	
					2.23	24.46	22.23	130.24	2,895.24	
					20.12	24.46	4.34	656.25	2,848.14	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
7	584417.66	5467477.94	50.50		0.00	2.23	2.23	0.00	0.00	
					2.23	4.47	2.24	5.93	13.28	
					4.47	6.71	2.24	5.56	12.45	
					6.71	8.94	2.23	2.97	6.62	
					8.94	11.18	2.24	2.22	4.97	
					11.18	13.41	2.23	5.93	13.22	
					13.41	15.64	2.23	5.56	12.40	
					15.64	17.88	2.24	0.74	1.66	
					17.88	20.12	2.24	0.37	0.83	
					20.12	22.35	2.23	0.37	0.83	
					22.35	24.58	2.23	1.85	4.13	
					24.58	26.82	2.24	13.35	29.90	
					26.82	29.06	2.24	142.39	318.95	
					29.06	31.29	2.23	581.41	1,296.54	
					31.29	32.16	0.87	1,750.54	1,522.97	
					33.53					
					0.00	32.16	32.16	100.71	3,238.76	
					2.23	32.16	29.93	108.21	3,238.76	
					26.82	32.16	5.34	587.73	3,138.47	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
8	584379.27	5467484.37	51.40	32.49	0.00	2.23	2.23	0.00	0.00	
					2.23	4.47	2.24	5.19	11.63	
					4.47	6.71	2.24	1.89	4.23	
					6.71	8.94	2.23	1.93	4.30	
					8.94	11.18	2.24	4.56	10.21	
					11.18	13.41	2.23	1.19	2.65	
					13.41	15.64	2.23	2.93	6.53	
					15.64	17.88	2.24	4.78	10.71	Pyritic
					17.88	20.12	2.24	2.15	4.82	Pyritic
					20.12	22.35	2.23	6.27	13.98	Pyritic
					22.35	24.58	2.23	9.90	22.08	Pyritic
					24.58	26.82	2.24	36.30	81.31	Pyritic
					26.82	29.06	2.24	63.11	141.37	Pyritic
					29.06	31.29	2.23	304.68	679.44	Pyritic
					31.29	32.49	1.20	2,671.67	3,206.00	Pyritic
					33.53					
					0.00	32.49	32.49	129.25	4,199.27	
					2.23	32.49	30.26	138.77	4,199.27	
					29.06	32.49	3.43	1,132.78	3,885.44	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
9	584339.22	5467491.55	52.30	26.37	0.00	2.23	2.23	6.49	14.47	
					2.23	4.47	2.24	3.56	7.97	
					4.47	6.71	2.24	0.00	0.00	
					6.71	8.94	2.23	1.22	2.72	
					8.94	11.18	2.24	4.75	10.64	
					11.18	13.41	2.23	6.82	15.21	
					13.41	15.64	2.23	2.48	5.53	
					15.64	17.88	2.24	4.90	10.98	Pyritic
					17.88	20.12	2.24	6.64	14.87	Pyritic
					20.12	22.35	2.23	5.90	13.16	Pyritic
					22.35	24.59	2.24	27.33	61.22	Pyritic
					24.59	26.37	1.78	110.16	196.08	Pyritic
					27.13					Basement
					0.00	26.37	26.37	13.38	352.86	
					0.00	26.37	26.37	13.38	352.86	
					24.59	26.37	1.78	110.16	196.08	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
10	584295.08	5467498.76	52.90	17.98	0.00	0.31	0.31			Surface Soil
					0.31	0.91	0.60			Brown Sediment
					0.91	2.29	1.38			Pug
					2.29	3.96	1.67			Puggy Drift
					3.96	4.57	0.61			Hard Brown Wash
					4.57	7.47	2.90			White Puggy Drift
					7.47	7.93	0.46			Drift
					7.93	10.36	2.43			Drift
					10.36	19.81	9.45			Hard White Sand
					19.81	15.95	-3.86			Drift with bands of Silt
					15.95	16.46	0.51			Pug with Decomposed Wood
					16.46	17.98	1.52			Drift
					17.98	19.20	1.22			Soft Slate
					19.20					



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
11	584425.82	5467517.03	50.30	31.88	0.00	2.23	2.23	1.96	4.37	
					2.23	4.47	2.24	2.45	5.49	
					4.47	6.71	2.24	2.08	4.64	
					6.71	8.94	2.23	1.82	4.08	
					8.94	11.18	2.23	2.48	5.53	
					11.18	13.41	2.24	3.23	7.20	Pyritic
					13.41	15.64	2.23	2.71	6.07	
					15.64	17.88	2.23	2.45	5.46	Pyritic
					17.88	20.12	2.24	29.33	65.41	Pyritic
					20.12	22.35	2.23	12.98	29.08	Pyritic
					22.35	24.59	2.24	0.48	1.08	Pyritic
					24.59	26.82	2.23	11.83	26.38	Pyritic
					26.82	29.06	2.24	68.71	153.91	Pyritic
					29.06	31.29	2.23	1,998.67	4,457.03	Pyritic
					31.29	31.88	0.59	5,185.98	3,059.73	Pyritic
					32.91					Basement
					0.00	31.88	31.88	245.78	7,835.45	
					0.00	31.88	31.88	245.47	7,825.59	
					29.06	31.88	2.82	2,665.52	7,516.76	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
12	584386.05	5467524.28	51.00	32.84	0.00	2.23	2.23	2.00	4.46	Surface sand, cement & yellow sand
					2.23	4.47	2.24	2.93	6.56	Drift with small stone & hard sediment
					4.47	6.71	2.23	6.79	15.14	Coarse drift
					6.71	8.94	2.23	3.19	7.11	Coarse drift
					8.94	11.18	2.24	10.27	23.00	Coarse drift
					11.18	13.41	2.23	7.79	17.37	Brown sediment
					13.41	15.64	2.23	3.15	7.02	Brown sediment & drift
					15.64	17.88	2.24	3.15	7.06	Brown Pug & drift
					17.88	20.12	2.23	2.63	5.86	Drift & pug
					20.12	22.35	2.24	3.55	7.95	Drift
					22.35	24.59	2.23	76.12	169.75	Pug
					24.59	26.82	2.24	19.65	44.02	
					26.82	29.06	2.23	33.11	73.84	Drift with small stones & pyrite
					29.06	31.29	2.23	73.08	162.97	Wash
					31.29	32.84	1.56	3,634.00	5,669.04	Wash
32.84					Soft slate basement					
				0.00	32.84	32.83	189.50	6,221.16		
				0.00	32.84	32.84	189.44	6,221.16		
				29.06	32.84	3.78	1,542.86	5,832.01		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
13	584432.70	5467556.14	50.00	31.45	0.00	2.23	2.23	2.67	5.95	Surface sediment, sand, pug
					2.23	4.47	2.24	3.08	6.90	Drift with small stones
					4.47	6.71	2.23	1.71	3.81	Puggy drift
					6.71	8.94	2.23	4.30	9.59	Puggy drift
					8.94	11.18	2.24	2.00	4.48	Drift
					11.18	13.41	2.23	2.74	6.11	Drift
					13.41	15.64	2.23	2.48	5.53	Puggy drift
					15.64	17.88	2.24	0.00	0.00	Puggy drift
					17.88	20.12	2.24	0.00	0.00	Puggy drift
					20.12	22.35	2.24	7.27	16.28	Drift with stone & pyrite grading to wash
					22.35	24.59	2.23	134.64	301.59	Wash
					24.59	26.82	2.23	210.02	468.34	Sediment & wash
					26.82	29.06	2.24	85.28	190.17	Sand with wood & wash
					29.06	31.29	2.23	2,276.88	5,100.21	Wash
					31.29	31.45	0.16	4,976.66	796.27	
					31.45					Slate basement
				31.45	0.00	31.45	31.45	219.88	6,915.25	
				31.45	0.00	31.45	31.45	219.88	6,915.25	
				32.84	22.35	31.45	9.10	753.47	6,856.59	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
14	584393.54	5467563.44	50.90	33.38	0.00	2.23	2.23	1.15	2.56	Surface sand, brown cement & pug
					2.23	4.47	2.24	2.78	6.23	Puggy drift
					4.47	6.71	2.23	3.00	6.69	Drift
					6.71	8.94	2.23	3.56	7.94	Drift & pug
					8.94	11.18	2.24	2.78	6.23	Pug & drift
					11.18	13.41	2.23	2.00	4.46	Pug & drift
					13.41	15.64	2.23	3.04	6.78	Drift
					15.64	17.88	2.24	6.30	14.11	Drift
					17.88	20.12	2.24	15.65	35.06	Drift
					20.12	22.35	2.24	6.23	13.96	Drift
					22.35	24.59	2.23	40.53	90.79	Sand with small stone
					24.59	26.82	2.23	66.78	148.92	Wash
					26.82	29.06	2.24	64.89	144.70	Coarse gravel
					29.06	31.29	2.23	147.84	331.16	Wash
					31.29	33.38	2.09	1,033.71	2,160.45	Wash
					33.38					Soft slate basement
					0.00	33.38	33.37	89.30	2,980.04	
					29.06	33.38	4.32	576.76	2,491.62	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
15	584441.79	5467598.93	50.60	32.00	0.00	2.23	2.23	0.00	0.00	Surface sand, brown cement & pug
					2.23	4.47	2.24	0.63	1.41	Puggy drift
					4.47	6.71	2.23	0.93	2.07	Puggy drift, drift & pug
					6.71	8.94	2.23	5.30	11.82	Coarse gravel
					8.94	11.18	2.24	2.22	4.97	Gravel with small wash stone
					11.18	13.41	2.23	2.30	5.13	Puggy drift
					13.41	15.64	2.23	1.26	2.81	Puggy drift
					15.64	17.88	2.24	1.37	3.07	Drift
					17.88	20.12	2.24	4.45	9.97	Drift
					20.12	22.35	2.24	8.20	18.37	Pug
					22.35	24.59	2.23	40.01	89.62	Sand with wood grading to wash
					24.59	26.82	2.23	130.26	290.48	Wash & pug
					26.82	29.06	2.24	33.89	75.57	Pug and gravel
					29.06	31.29	2.23	39.16	87.72	Gravel grading to wash
					31.29	32.00	0.71	596.43	423.47	Wash & pug
					32.00					Soft slate basement
					0.00	32.00	32.00	32.08	1,026.48	
					2.23	32.00	29.77	34.48	1,026.48	
					31.29	32.00	0.71	596.43	423.47	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
16	584347.16	5467531.32	52.40	25.91	0.00	2.23	2.23	2.19	4.91	Surface sand & brown cement
					2.23	4.47	2.24	1.74	3.88	Brown cement, pug, white sand & puggy drift
					4.47	6.71	2.23	1.04	2.32	Puggy drift & drift
					6.71	8.94	2.23	0.96	2.15	Drift
					8.94	11.18	2.24	1.71	3.81	Drift
					11.18	13.41	2.23	4.45	9.92	Pug grading to coarse gravel
					13.41	15.64	2.23	13.13	29.41	Coarse gravel
					15.64	17.88	2.24	6.90	15.46	Coarse gravel
					17.88	20.12	2.24	12.94	28.99	Coarse gravel
					20.12	22.35	2.24	11.83	26.50	Coarse gravel
					22.35	24.59	2.24	22.43	50.24	Coarse gravel grading to wash
					24.59	25.91	1.32	131.15	173.12	Wash
					25.91					Soft slate basement
				0.00	25.91	25.91	13.54	350.71		
				24.59	25.91	1.32	131.15	173.12		



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
17	584354.59	5467571.01	51.70	18.59	0.00	0.61	0.61			Surface sand
					0.61	1.07	0.46			Brown cement
					1.07	2.44	1.37			Pug
					2.44	4.72	2.28			Puggy drift
					4.72	5.49	0.77			Drift
					5.49	6.71	1.22			Puggy drift
					6.71	10.67	3.96			Drift
					10.67	12.04	1.37			Puggy drift
					12.04	17.07	5.03			Gravel with small wash stones
					17.07	18.59	1.52			Drift pyritic
					18.59	19.81	1.22			Soft slate basement





## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
19	584409.88	5467441.83	50.00	30.10	0.00	2.23	2.23	8.08	18.10	Surface sand & brown cement
					2.23	4.47	2.24	2.22	4.95	Drift & puggy drift
					4.47	6.71	2.23	8.75	19.51	Drift & hard white sand
					6.71	8.94	2.23	22.54	50.49	Gravel
					8.94	11.18	2.24	3.11	6.94	Pug & drift
					11.18	13.41	2.23	3.11	6.94	Drift, pug
					13.41	15.64	2.23	1.11	2.49	Pug
					15.64	17.88	2.24	0.48	1.08	Pug
					17.88	20.12	2.24	1.04	2.33	Drift
					20.12	22.35	2.24	0.59	1.32	Brown pug with wood
					22.35	24.59	2.24	8.71	19.51	Brown pug with wood
					24.59	26.82	2.23	12.01	26.78	Gravel grading to wash
					26.82	29.06	2.24	940.90	2,107.62	Wash
29.06	30.10	1.04	5,700.79	5,928.82	Wash					
30.10	31.09				Soft slate basement					
				0.00	30.10	30.10	272.32	8,196.87		
				0.00	30.10	30.10	272.32	8,196.87		
				26.82	30.10	3.28	2,450.13	8,036.44		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
20	584370.39	5467447.59	50.70	30.73	0.00	2.23	2.23	3.71	8.31	Surface sand & brown cement
					2.23	4.47	2.24	4.49	10.01	Puggy drift
					4.47	6.71	2.23	4.38	9.77	Puggy drift
					6.71	8.94	2.23	10.23	22.92	Drift
					8.94	11.18	2.24	10.42	23.24	Pug & drift
					11.18	13.41	2.23	5.86	13.07	Drift, pug
					13.41	15.64	2.23	9.01	20.18	Puggy drift
					15.64	17.88	2.24	0.89	1.99	Puggy drift
					17.88	20.12	2.24	3.67	8.22	Puggy drift
					20.12	22.35	2.24	3.82	8.56	Puggy drift
					22.35	24.59	2.24	16.24	36.38	Pug
					24.59	26.82	2.23	74.72	166.63	Wash
					26.82	29.06	2.24	43.09	96.52	Pug with wash
					29.06	30.73	1.67	9,023.74	15,069.65	Wash
					30.73					Soft slate basement
					0.00	30.73	30.73	504.24	15,495.43	
					24.59	30.73	6.14	2,497.20	15,332.79	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
21	584330.30	5467452.29	51.20	26.06	0.00	2.23	2.23	7.01	15.70	Surface sand & brown cement
					2.23	4.47	2.24	2.00	4.46	Puggy drift
					4.47	6.71	2.23	3.15	7.02	Puggy drift & drift
					6.71	8.94	2.23	1.52	3.40	Drift, pug
					8.94	11.18	2.24	1.82	4.06	Puggy drift & drift
					11.18	13.41	2.23	5.15	11.48	Puggy drift & drift
					13.41	15.64	2.23	3.37	7.55	Bands of pug & drift with wood
					15.64	17.88	2.24	1.52	3.40	Bands of pug & drift with wood
					17.88	20.12	2.24	7.45	16.69	Sand with drift
					20.12	22.35	2.24	54.92	123.02	Wash with pug
					22.35	24.59	2.24	263.49	590.22	Wash with pug
					24.59	26.06	1.47	280.69	412.61	Wash with pug
					26.06					
					0.00	26.06	26.06	46.03	1,199.63	
					22.35	26.06	3.71	270.31	1,002.83	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
22	584403.20	5467398.02	49.20	28.96	0.00	2.23	2.23	2.71	6.07	Surface sand & brown cement & puggy drift
					2.23	4.47	2.24	10.72	23.91	Hard white sand
					4.47	6.71	2.23	2.89	6.44	Hard white sand
					6.71	8.94	2.23	7.12	15.95	Drift
					8.94	11.18	2.24	6.82	15.21	Puggy drift & drift
					11.18	13.41	2.23	3.30	7.36	Puggy drift with wood
					13.41	15.64	2.23	1.33	2.98	Puggy drift with wood
					15.64	17.88	2.24	0.67	1.50	Bands of pug & drift with wood
					17.88	20.12	2.24	0.48	1.08	Bands of pug & drift with wood
					20.12	22.35	2.24	1.89	4.23	Bands of pug & drift with wood
					22.35	24.59	2.24	2.52	5.64	Sediment & sand
					24.59	26.82	2.23	83.58	186.38	Drift with small stone
					26.82	28.96	2.14	2,584.31	5,530.42	Wash
					28.96					Soft slate basement
					0.00	28.96	28.96	200.52	5,807.18	
					24.59	28.96	4.37	1,308.19	5,716.81	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
23	584362.31	5467403.02	50.00	30.48	0.00	2.23	2.23	2.67	5.98	Surface sand & brown cement & sediment
					2.23	4.47	2.24	2.34	5.22	Sediment & puggy drift
					4.47	6.71	2.23	47.98	107.00	Drift & puggy drift
					6.71	8.94	2.23	11.53	25.83	Puggy drift & drift
					8.94	11.18	2.24	4.41	9.83	Puggy drift
					11.18	13.41	2.23	2.63	5.86	Drift
					13.41	15.64	2.23	5.01	11.22	Drift
					15.64	17.88	2.24	1.45	3.25	Bands of pug & drift
					17.88	20.12	2.24	1.41	3.16	Bands of pug & drift
					20.12	22.35	2.24	9.08	20.34	Bands of pug & drift grading to caorse gravel
					22.35	24.59	2.24	26.33	58.98	Coarse gravel
					24.59	26.82	2.23	24.44	54.50	White sediment
					26.82	29.06	2.24	119.40	267.46	Sand with small stone grading to wash
					29.06	30.48	1.42	4,062.83	5,769.22	Wash
					30.48					Soft slate basement
					0.00	30.48	30.48	208.26	6,347.84	
					26.82	30.48	3.66	1,649.36	6,036.67	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
24	584323.54	5467408.57	51.80	26.52	0.00	2.23	2.23	3.56	7.97	Surface sand & brown cement & puggy drift
					2.23	4.47	2.24	328.42	732.38	Puggy drift with small stones
					4.47	6.71	2.23	72.94	162.66	Drift
					6.71	8.94	2.23	7.64	17.11	Puggy drift & drift
					8.94	11.18	2.24	3.67	8.18	Drift & pug
					11.18	13.41	2.23	1.30	2.90	Drift & pug
					13.41	15.64	2.23	26.92	60.30	Wash
					15.64	17.88	2.24	7.94	17.79	Puggy drift & drift
					17.88	20.12	2.24	3.67	8.22	Brown pug & sand
					20.12	22.35	2.24	99.86	223.69	sand & wash
					22.35	24.59	2.24	113.91	255.16	Wash & pug
					24.59	26.52	1.93	1,148.95	2,217.47	Wash
					26.52					Soft slate basement
									0.00	26.52
				2.23	26.52	24.29	152.90	3,713.83		
				20.12	26.52	6.40	421.30	2,696.32		



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
25	584285.29	5467420.57	51.40	24.23	0.00	2.23	2.23	1.93	4.32	Surface sand & brown cement & puggy drift
					2.23	4.47	2.24	8.79	19.60	Puggy drift
					4.47	6.71	2.23	1.11	2.48	Puggy drift
					6.71	8.94	2.23	1.30	2.91	Drift
					8.94	11.18	2.24	6.34	14.14	Drift
					11.18	13.41	2.23	10.01	22.32	Drift
					13.41	15.64	2.23	37.93	84.96	Drift
					15.64	17.88	2.24	48.09	107.72	Wash
					17.88	20.12	2.24	13.27	29.72	Coarse drift
					20.12	22.35	2.23	35.00	78.05	Brown drift with wood grading to gravel
					22.35	24.23	1.88	77.87	146.40	Wash
					24.23					Soft slate basement
									0.00	24.23
				0.00	24.23	24.23	21.16	512.63		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
26	584397.13	5467367.98	50.60	25.30	0.00	2.23	2.23	3.08	6.90	Surface sand & brown cement & puggy drift
					2.23	4.47	2.24	1.19	2.65	Puggy drift
					4.47	6.71	2.23	45.39	101.22	Puggy drift
					6.71	8.94	2.23	15.31	34.29	Drift
					8.94	11.18	2.24	6.64	14.81	Drift
					11.18	13.41	2.23	1.19	2.65	Drift
					13.41	15.64	2.23	1.67	3.74	Drift grading to pug
					15.64	17.88	2.24	1.97	4.41	Fine drift with wood
					17.88	20.12	2.24	1.30	2.91	Puggy drift
					20.12	22.35	2.23	0.52	1.16	Drift with angular quartz
					22.35	24.59	2.24	0.59	1.32	Sediment & sands
					24.59	25.30	0.71	4.30	3.05	Sand & angular quartz wash
					25.30					Soft slate basement
					0.00	25.30	25.30	7.08	179.13	
					0.00	25.30	25.30	7.08	179.13	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
27	584355.98	5467371.68	51.70	28.96	0.00	2.23	2.23	4.00	8.96	Surface sand & brown cement & puggy drift
					2.23	4.47	2.24	1.99	4.44	Puggy drift
					4.47	6.71	2.23	6.90	15.39	Puggy drift & drift
					6.71	8.94	2.23	2.51	5.62	Drift
					8.94	11.18	2.24	6.67	14.87	Drift
					11.18	13.41	2.23	6.96	15.52	Sediment
					13.41	15.64	2.23	1.97	4.41	Drift with small wash stones
					15.64	17.88	2.24	2.35	5.26	Drift with small wash stones & puggy drift
					17.88	20.12	2.24	11.16	25.00	Puggy drift
					20.12	22.35	2.23	2.11	4.71	Puggy drift & drift
					22.35	24.59	2.24	17.32	38.80	Sediment & drift
					24.59	26.82	2.23	27.29	60.86	Drift
					26.82	28.96	2.14	192.44	411.82	Drift
					28.96					Soft slate basement
					0.00	28.96	28.95	21.27	615.66	
					26.82	28.96	2.14	192.44	411.82	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
28	584317.69	5467375.26	52.40	29.82	0.00	2.23	2.23	2.67	5.98	Surface sand & brown cement & puggy drift
					2.23	4.47	2.24	7.64	17.04	Puggy drift
					4.47	6.71	2.23	4.08	9.10	Puggy drift & drift
					6.71	8.94	2.23	5.60	12.54	Drift
					8.94	11.18	2.24	4.12	9.19	Drift
					11.18	13.41	2.23	2.86	6.38	Sediment
					13.41	15.64	2.23	21.51	48.18	Drift with wood & stones
					15.64	17.88	2.24	140.72	315.21	Puggy drift
					17.88	20.12	2.24	9.01	20.18	Puggy drift
					20.12	22.35	2.23	4.45	9.92	Drift
					22.35	24.59	2.24	26.55	59.47	Gravel with wash stones
					24.59	26.82	2.23	139.83	311.82	Gravel with wash stones & sediment
					26.82	29.06	2.24	891.77	1,997.56	Sand & wash
29.06	29.82	0.76	11,551.09	8,778.83	Wash					
29.82					Soft slate basement					
				0.00	29.82	29.81	389.18	11,601.41		
				15.64	29.82	14.18	810.51	11,493.00		
				24.59	29.82	5.23	2,120.12	11,088.21		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
29	584289.07	5467334.22	55.00	24.48	0.00	2.23	2.23	3.30	7.39	Surface sand & sediment
					2.23	4.47	2.24	3.00	6.69	Puggy drift
					4.47	6.71	2.23	2.22	4.95	Puggy drift
					6.71	8.94	2.23	1.56	3.49	Puggy drift
					8.94	11.18	2.24	12.01	26.78	Puggy drift & drift
					11.18	13.41	2.23	8.19	18.26	Drift
					13.41	15.64	2.23	1.52	3.40	Puggy drift
					15.64	17.88	2.24	0.67	1.50	Pug
					17.88	20.12	2.24	1.63	3.65	Pug & puggy drift with wood
					20.12	22.35	2.23	2.56	5.71	Pug & puggy drift with wood & drift
					22.35	24.48	2.13	11.38	24.24	Wash
					24.48					Soft slate basement
					0.00	24.48	24.48	4.33	106.08	
					2.23	24.48	22.25	4.44	98.69	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
30	584248.29	5467343.82	54.60	22.56	0.00	0.30	0.30			Surface sand
					0.30	0.91	0.61			Brown cement
					0.91	1.98	1.07			Pug
					1.98	10.67	8.69			Puggy drift
					10.67	13.56	2.89			Drift
					13.56	14.94	1.38			Pug
					14.94	18.14	3.20			Drift
					18.14	18.44	0.30			Pug
					18.44	19.81	1.37			Angular quartz wash
					19.81	20.73	0.92			Pug
					20.73	22.56	1.83			Angular quartz wash
									Soft slate basement	
				22.56			22.56			



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
31	584317.08	5467328.06	54.70	18.97	0.00	2.23	2.23	6.93	15.52	Surface sand & sediment
					2.23	4.47	2.24	2.60	5.80	Puggy drift
					4.47	6.71	2.23	3.67	8.18	Puggy drift
					6.71	8.94	2.23	2.26	5.06	Puggy drift & drift
					8.94	11.18	2.24	4.23	9.43	Drift
					11.18	13.41	2.23	1.63	3.63	Pug
					13.41	15.64	2.23	1.56	3.49	Drift
					15.64	17.88	2.24	27.81	30.31	Drift
					17.88	18.97	1.09	1,687.98	1,839.90	Wash
					18.97					Soft slate basement
				0.00	18.97	18.96	101.34	1,921.34		
				17.88	18.97	1.09	1,687.98	1,839.90		



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
32	584208.60	5467354.35	54.20	16.92	0.00	0.61	0.61			Surface sand
					0.61	2.13	1.52			Brown cement
					2.13	3.35	1.22			Puggy drift & drift
					3.35	4.11	0.76			Pug
					4.11	5.18	1.07			Hard white sand
					5.18	13.25	8.07			Drift
					13.25	15.54	2.29			Puggy drift & drift
					15.54	16.92	1.38			Drift with wood
					16.92					Soft slate basement
							16.92			



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
33	584315.99	5467230.26	53.20	16.76	0.00	2.23	2.23	47.20	105.26	Surface sand & brown cement & puggy drift
					2.23	4.47	2.24	13.09	29.32	Puggy Drift
					4.47	6.71	2.23	2.00	4.46	Puggy Drift & drift
					6.71	8.94	2.23	0.00	0.00	Drift
					8.94	11.18	2.24	0.00	0.00	Drift & sediment
					11.18	13.41	2.23	0.00	0.00	Sediment
					13.41	15.64	2.23	7.71	17.19	Wash & drift
					15.64	16.76	1.12	360.71	404.00	Wash
					16.76					Soft slate basement
				0.00	16.76	16.75	33.45	560.23		
				15.64	16.76	1.12	360.71	404.00		
34	584277.23	5467242.86	54.00	6.40	0.00	0.30	0.30			Surface sand
					0.30	0.91	0.61			Brown cement
					0.91	5.33	4.42			Puggy drift
					5.33	6.40	1.07			Drift
					6.40	7.92				Soft slate basement
				6.40	0.00	6.40	6.40			



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
35	584354.06	5467216.85	52.81	1.82	0.00	0.46	0.46			Surface sand
					0.46	0.91	0.45			Brown cement
					0.91	1.82	0.91			Sediment
					1.82	3.35				Soft slate basement
				1.82	0.00	1.82	1.82			
36	584354.06	5467216.85	52.81	11.13	0.00	2.23	2.23	3.04	6.78	Surface sand
					2.23	4.47	2.24	3.78	8.47	Puggy drift
					4.47	6.71	2.24	1.74	3.90	Drift
					6.71	8.94	2.23	7.19	16.03	Hard white sand
					8.94	11.13	2.19	22.62	49.54	Drift
					11.13					Soft slate Basement
				11.13	0.00	11.13	11.13	7.61	84.72	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
37	584088.05	5467095.86	48.50	22.25	0.00	2.23	2.23	8.05	17.95	Surface sand & sediment
					2.23	4.47	2.24	1.59	3.56	Hard white sand & drift
					4.47	6.71	2.23	6.30	14.05	Drift
					6.71	8.94	2.23	7.79	17.37	Drift & hard white sand
					8.94	11.18	2.24	2.71	6.07	Drift
					11.18	13.41	2.23	1.89	4.21	Drift & Pug & gravel
					13.41	15.64	2.23	9.38	20.92	Gravel with small stones
					15.64	17.88	2.24	27.18	60.88	Brown sediment & gravel with small stones
					17.88	20.12	2.24	70.75	158.48	Wash
					20.12	22.25	2.13	439.77	936.71	Soft slate basement
				22.25						
					0.00	22.25	22.24	39.28	1,240.21	
					20.12	22.25	2.13	439.77	936.71	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
38	584067.88	5467097.22	49.50	23.39	0.00	2.23	2.23	0.00	0.00	Surface sand, brown cement & pug
					2.23	4.47	2.24	1.78	3.99	Sediment
					4.47	6.71	2.23	8.75	19.51	Sediment, drift & hard white sand
					6.71	8.94	2.23	20.88	46.56	Hard white sand & drift
					8.94	11.18	2.24	15.24	34.14	Drift & Pug & gravel
					11.18	13.41	2.23	2.19	4.88	Sediment
					13.41	15.64	2.23	1.26	2.81	Fine white sand
					15.64	17.88	2.24	41.90	93.86	Wash
					17.88	20.12	2.24	57.55	128.91	Gravel
					20.12	22.35	2.23	149.62	333.65	Drift with small stone
					22.35	23.39	1.04	87.88	91.40	Soft slate basement
					23.39					
									0.00	23.39
				2.23	23.39	21.16	35.90	759.71		
				20.12	23.39	3.27	129.98	425.05		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
39	584048.30	5467100.26	49.50	18.59	0.00	2.23	2.23	1.74	3.88	Surface sand, brown cement & puggy drift
					2.23	4.47	2.24	4.30	9.63	Drift
					4.47	6.71	2.23	10.72	23.91	Drift
					6.71	8.94	2.23	24.10	53.74	Sediment & drift
					8.94	11.18	2.24	37.08	83.06	Drift with stone
					11.18	13.41	2.23	61.92	138.08	Drift
					13.41	15.64	2.23	40.45	90.20	Drift
					15.64	17.88	2.24	61.55	137.87	Wash
					17.88	18.59	0.71	1,556.98	1,105.46	Wash
					18.59					Soft slate basement
				0.00	18.59	18.59	88.53	1,645.83		
				17.88	18.59	0.71	1,556.98	1,105.46		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
40	584027.06	5467102.33	46.80	16.76	0.00	2.23	2.23	8.19	18.26	Surface sand, brown cement & sediment
					2.23	4.47	2.24	6.82	15.28	Drift & Pug & gravel
					4.47	6.71	2.23	7.97	17.77	Drift & sediment
					6.71	8.94	2.23	4.89	10.90	Sediment & drift
					8.94	11.18	2.24	14.87	33.31	Sediment
					11.18	13.41	2.23	5.30	11.82	Puggy drift
					13.41	15.64	2.23	4.78	10.66	Puggy drift
					15.64	16.76	1.12	42.98	48.14	Wash
					16.76					Soft slate basement
					0.00	16.76	16.76	9.91	166.14	
					0.00	16.76	16.76	9.91	166.14	



CAL DRILL SECTION

HOLE NO	AMG		RL m	DEPTH B/MENT m	TERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
41	584100.60	5467134.27	49.80	25.60	0.00	2.23	2.23	4.41	9.83	Surface sand, brown cement
					2.23	4.47	2.24	8.05	18.03	Sediment & drift
					4.47	6.71	2.23	8.01	17.86	Sediment & drift
					6.71	8.94	2.23	8.34	18.60	Pug
					8.94	11.18	2.24	13.28	29.75	Drift
					11.18	13.41	2.23	2.67	5.95	Drift
					13.41	15.64	2.23	12.13	27.05	Pug with wood
					15.64	17.88	2.24	10.38	23.25	Drift with pyrite
					17.88	20.12	2.24	24.66	55.24	Drift with pyrite
					20.12	22.35	2.23	77.16	172.07	Drift with pyrite
					22.35	24.59	2.24	1,825.44	4,088.99	Drift with pyrite & wash
					24.59	25.60	1.01	3,921.48	3,960.69	Wash
					25.60					Soft slate basement
					0.00	25.60	25.60	329.19	8,427.31	
					22.35	25.60	3.25	2,476.82	8,049.68	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
42	584123.20	5467128.82	48.80	23.77	0.00	2.23	2.23	34.56	77.07	Surface sand, brown cement & sediment
					2.23	4.47	2.24	48.69	109.07	Drift
					4.47	6.71	2.23	38.04	84.83	Drift grading to hard sand
					6.71	8.94	2.23	24.66	54.99	Hard sand and drift
					8.94	11.18	2.24	20.06	44.93	Drift
					11.18	13.41	2.23	11.38	25.38	Drift, brown sediment grading to sand
					13.41	15.64	2.23	5.67	12.64	Sand & drift
					15.64	17.88	2.24	18.54	41.53	Drift
					17.88	20.12	2.24	19.02	42.60	Drift & Puggy drift
					20.12	22.35	2.23	36.34	81.04	Quartz rubble
					22.35	23.77	1.42	217.40	308.71	Wash
					23.77					Soft slate basement
					0.00	23.77	23.77	37.14	882.79	
					22.35	23.77	1.42	217.40	308.71	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
43	584081.42	5467138.69	50.30	23.47	0.00	2.23	2.23	3.86	8.61	Surface sand, brown cement
					2.23	4.47	2.24	5.60	12.54	Sediment & drift
					4.47	6.71	2.24	5.45	12.21	Sediment & drift
					6.71	8.94	2.23	18.84	42.01	Puggy drift
					8.94	11.18	2.24	9.57	21.44	Puggy drift
					11.18	13.41	2.23	0.74	1.65	Gravel with small stone and pug
					13.41	15.64	2.23	3.67	8.18	Sand with small stones
					15.64	17.88	2.24	90.10	201.82	Sand with small stones
					17.88	20.12	2.24	56.44	126.43	Wash
					20.12	22.35	2.23	218.25	486.70	Wash with wood and gravel
					22.35	23.47	1.12	1,021.40	1,143.97	Wash heavy quartz
					23.47					Soft slate basement
					0.00	23.47	23.47	88.01	2,065.56	
					20.12	23.47	3.35	486.77	1,630.67	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
44	584060.97	5467142.91	51.03	24.23	0.00	2.23	2.23	10.79	24.06	Surface sand, brown cement & sediment
					2.23	4.47	2.24	4.93	11.04	Drift
					4.47	6.71	2.23	5.60	12.49	Hard white sand
					6.71	8.94	2.23	15.76	35.14	Drift
					8.94	11.18	2.24	25.33	56.74	Puggy drift & gravel
					11.18	13.41	2.23	1.52	3.39	Gravel & pug
					13.41	15.64	2.23	2.00	4.46	Pug with bands of drift
					15.64	17.88	2.24	6.27	14.04	Pug with bands of drift
					17.88	20.12	2.24	162.04	362.97	Wash & Sand
					20.12	22.35	2.23	268.27	598.24	Wash
					22.35	24.23	1.88	2,260.38	4,249.51	Sediment & wash
					24.23					Soft slate basement
					0.00	24.23	24.23	221.71	5,372.10	
					17.88	24.23	6.35	820.59	5,210.73	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
45	584040.46	5467147.57	51.30	21.44	0.00	2.23	2.23	5.34	11.91	Surface sand, brown cement
					2.23	4.47	2.24	2.34	5.24	Sediment & drift
					4.47	6.71	2.24	4.30	9.63	Sediment & drift
					6.71	8.94	2.23	11.05	24.64	Puggy drift
					8.94	11.18	2.24	6.75	15.12	Puggy drift
					11.18	13.41	2.23	14.61	32.58	Gravel with small stone and pug
					13.41	15.64	2.23	16.20	36.13	Sand with small stones
					15.64	17.88	2.24	73.05	163.63	Sand with small stones
					17.88	20.12	2.24	53.77	120.44	Wash
					20.12	21.44	1.32	83.06	109.64	Wash with wood and gravel
					21.44					Soft slate basement
				0.00	21.44	21.44	24.67	528.97		
				0.00	21.44	21.44	24.67	528.97		



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
46	584121.17	5467210.32	52.50	26.67	0.00	2.23	2.23	3.56	7.94	Surface sand, brown cement
					2.23	4.47	2.24	4.08	9.14	Sediment & wash
					4.47	6.71	2.23	1.15	2.56	Puggy drift & pug
					6.71	8.94	2.23	5.12	11.42	Drift
					8.94	11.18	2.24	4.86	10.89	Drift
					11.18	13.41	2.23	8.79	19.60	Pug & drift
					13.41	15.64	2.23	9.57	21.34	Drift
					15.64	17.88	2.24	3.34	7.48	Drift & puggy drift
					17.88	20.12	2.24	1.56	3.49	Sediment grading to coarse gravel
					20.12	22.35	2.23	11.46	25.56	Coarse gravel
					22.35	24.59	2.24	2.93	6.56	Brown sediment & wash
					24.59	26.67	2.08	221.37	460.45	Wash
					26.67					Soft slate basement
				0.00	26.67	26.67	21.99	586.43		
				24.59	26.67	2.08	221.37	460.45		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
47	584098.54	5467213.90	57.50	28.55	0.00	2.23	2.23	6.86	15.30	Surface sand, brown cement
					2.23	4.47	2.24	2.97	6.65	Sedioment
					4.47	6.71	2.24	4.15	9.30	Drift
					6.71	8.94	2.23	7.97	17.77	Drift
					8.94	11.18	2.24	2.89	6.47	Puggy drift
					11.18	13.41	2.23	5.71	12.73	Sediment & drift
					13.41	15.64	2.23	22.21	49.53	Drift & pug
					15.64	17.88	2.24	8.16	18.28	Puggy drift
					17.88	20.12	2.24	8.63	19.33	Drift
					20.12	22.35	2.23	55.99	124.86	Sand with small stone & pug
					22.35	24.59	2.24	119.58	267.86	Puggy drift
					24.59	26.82	2.23	199.12	444.04	Wash & drift
					26.82	28.55	1.73	9,543.59	16,510.41	Wash
					28.55					Soft slate basement
					0.00	28.55	28.55	613.05	17,502.53	
					22.35	28.55	6.20	2,777.79	17,222.31	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
48	584077.94	5467217.12	54.10	28.19	0.00	2.23	2.23	3.71	8.27	Surface sand, brown cement & sediment
					2.23	4.47	2.24	4.08	9.14	Sedioment & pug
					4.47	6.71	2.24	13.09	29.32	Pug & puggy drift
					6.71	8.94	2.23	3.86	8.61	Hard sand & puggy drift
					8.94	11.18	2.24	5.90	13.22	Puggy drift
					11.18	13.41	2.23	5.08	11.33	Puggy drift
					13.41	20.12	6.71	0.00	0.00	Pug with wood
					20.12	22.35	2.23	24.29	54.17	Sand & drift
					22.35	24.59	2.24	93.81	210.13	Drift
					24.59	26.82	2.23	173.16	386.15	Drift
					26.82	28.19	1.37	2,555.91	3,501.60	Wash
					28.19					Soft slate basement
				28.19	0.00	28.19	28.19	150.12	4,231.93	
				28.19	22.35	28.19	5.84	701.69	4,097.88	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
49	584057.76	5467219.51	54.30	27.74	0.00	2.23	2.23	1.63	3.63	Surface sand & red clay
					2.23	4.47	2.24	0.71	1.59	Puggy drift
					4.47	6.71	2.24	4.56	10.21	Puggy drift
					6.71	8.94	2.23	10.12	22.57	Puggy drift
					8.94	11.18	2.24	25.70	57.57	Drift
					11.18	13.41	2.23	10.01	22.32	Drift
					13.41	15.64	2.23	2.71	6.04	Pug
					15.64	17.88	2.24	2.11	4.73	Puggy drift
					17.88	20.12	2.24	5.34	11.96	Drift
					20.12	22.35	2.23	26.89	59.96	Sediment & Drift
					22.35	24.59	2.24	156.48	350.52	Wash
					24.59	26.82	2.23	1,971.16	4,395.69	Pug & wash
					26.82	27.74	0.92	3,867.42	3,558.03	Heavy quartz wash
					27.74					Soft slate basement
					0.00	27.74	27.74	306.59	8,504.82	
					22.35	27.74	5.39	1,540.67	8,304.23	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
50	584036.94	5467222.12	54.00	23.01	0.00	0.30	0.30			Surface sand
					0.30	3.05	2.75			Puggy drift
					3.05	3.66	0.61			Sediment
					3.66	6.71	3.05			Puggy drift
					6.71	14.48	7.77			Drift
					14.48	15.09	0.61			Puggy drift
					15.09	16.76	1.67			Drift
					16.76	17.07	0.31			Puggy drift
					17.07	19.96	2.89			Drift with wood
					19.96	23.01	3.05			Gravel with small stone
					23.01				Soft slate basement	
					0.00	23.01	23.01			



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
51	584115.34	5467295.51	55.20	29.87	0.00	2.23	2.23	3.37	7.52	Surface sand & red clay
					2.23	4.47	2.24	3.19	7.15	Puggy drift
					4.47	6.71	2.24	1.08	2.42	Puggy drift
					6.71	8.94	2.23	6.04	13.47	Puggy drift
					8.94	11.18	2.24	3.23	7.24	Drift
					11.18	13.41	2.23	6.82	15.21	Drift
					13.41	15.65	2.24	7.45	16.69	Pug
					15.65	17.88	2.23	7.01	15.63	Puggy drift
					17.88	20.12	2.24	6.60	14.78	Drift
					20.12	22.35	2.23	2.93	6.53	Sediment & Drift
					22.35	24.59	2.24	7.34	16.44	Wash
					24.59	26.82	2.23	185.77	414.27	Pug & wash
					26.82	29.06	2.24	252.14	564.79	Heavy quartz wash
					29.06	29.87	0.81	2,140.24	1,733.59	Heavy quartz wash
					29.87					Soft slate basement
					0.00	29.87	29.87	94.94	2,835.73	
					24.59	29.87	5.28	513.76	2,712.66	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
52	584095.42	5467299.50	55.30	27.74	0.00	0.76	0.76			Surface sand
					0.76	2.74	1.98			Brown cement
					2.74	3.66	0.92			Puggy drift
					3.66	5.33	1.67			Puggy drift
					5.33	7.62	2.29			Drift
					7.62	9.45	1.83			Hard white sand
					9.45	13.11	3.66			Drift
					13.11	13.72	0.61			Pug
					13.72	14.63	0.91			Drift
					14.63	15.70	1.07			Pug
					15.70	21.95	6.25			Drift
					21.95	23.01	1.06			Pug
					23.01	24.99	1.98			Gravel
					24.99	26.51	1.52			Wash
					26.51	27.74	1.23			Sand
					27.74					Soft slate basement
					0.00	27.74	27.74			



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
53	584075.64	5467302.96	55.60	23.16	0.00	0.76	0.76			Surface sand
					0.76	1.98	1.22			Brown cement
					1.98	3.35	1.37			Pug
					3.35	6.10	2.75			Puggy drift
					6.10	7.47	1.37			Drift
					7.47	8.23	0.76			White sand
					8.23	8.84	0.61			Sediment
					8.84	10.06	1.22			Drift
					10.06	15.54	5.48			Puggy drift
					15.54	21.49	5.95			Drift
					21.49	22.40	0.91			Pug
					22.40	23.16	0.76			Drift
					23.16					Soft slate basement
					0.00	23.16	23.16			



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
54	584136.30	5467290.74	54.60	31.83	0.00	2.23	2.23	0.00	0.00	Surface sand & brown cement
					2.23	4.47	2.24	0.00	0.00	Puggy drift
					4.47	6.71	2.24	0.74	1.66	Drift
					6.71	8.94	2.23	2.37	5.29	Sediment
					8.94	11.18	2.24	1.74	3.90	Drift
					11.18	13.41	2.23	4.12	9.19	Drift
					13.41	15.64	2.23	5.64	12.58	Drift
					15.64	17.88	2.24	7.42	16.62	Pug
					17.88	20.12	2.24	1.67	3.74	Drift & pug
					20.12	22.35	2.23	1.48	3.30	Pug with wood & drift
					22.35	24.59	2.24	37.56	84.13	Drift & wash
					24.59	26.82	2.23	113.61	253.35	Wash drift & sand
					26.82	29.06	2.24	44.38	99.41	Drift & wash
					29.06	31.29	2.23	2,662.33	5,937.00	Wash
31.29	31.83	0.54	44,802.76	24,193.49	Wash					
31.83					Soft slate basement					
				0.00	31.83	31.83	962.10	30,623.65		
				24.59	31.83	7.24	4,210.39	30,483.25		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
55	584156.16	5467286.56	54.20	27.73	0.00	2.23	2.23	5.01	11.17	Surface sand & brown cement
					2.23	4.47	2.24	1.04	2.33	Drift
					4.47	6.71	2.24	2.30	5.15	Drift
					6.71	8.94	2.23	19.95	44.49	Drift
					8.94	11.18	2.24	8.42	18.86	Drift
					11.18	13.41	2.23	6.16	13.74	Drift
					13.41	15.64	2.23	21.80	48.61	Drift
					15.64	17.88	2.24	20.60	46.14	Drift
					17.88	20.12	2.24	5.34	11.96	Pug with wood & drift
					20.12	22.35	2.23	5.67	12.64	Drift
					22.35	24.59	2.24	83.65	187.38	Drift & washWash & Coarse gravel
					24.59	26.82	2.23	54.88	122.38	Sediment
					26.82	27.73	0.91	136.49	124.21	Drift
					27.73					Soft slate basement
					0.00	27.73	27.73	23.41	649.07	
					26.82	27.73	0.91	136.49	124.21	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
56	584148.60	5467369.03	55.80	17.68	0.00	0.15	0.15			Drift
					0.15	2.44	2.29			Sediment
					2.44	4.57	2.13			Puggy drift
					4.57	15.70	11.13			Drift
					15.70	16.31	0.61			Puggy drift
					16.31	16.76	0.45			Gravel
					16.76	17.68	0.92			Brown sediment
					17.68					Soft slate basement
				0.00	17.68	17.68				
57	584142.61	5467329.39	55.40	6.10	0.00	0.30	0.30			Surface sand
					0.30	1.21	0.91			Clay
					1.21	5.49	4.28			Puggy drift
					NTB	5.49	6.10	0.61		Clinker
										Abandoned



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
58	584141.36	5467320.12	55.50	24.46	0.00	0.46	0.46			Surface sand
					0.46	1.22	0.76			Brown cement
					1.22	4.88	3.66			Puggy drift
					4.88	10.67	5.79			Drift
					10.67	12.80	2.13			Clinker boulder
					12.80	17.53	4.73			Drift
					17.53	19.20	1.67			Sediment
					19.20	20.12	0.92			Drift
					20.12	24.46	4.34			Sediment with wood
					24.46					Soft slate basement
				0.00	24.46	24.46				
59	584161.26	5467315.71	54.90	19.96	0.00	0.15	0.15			Surface sand
					0.15	2.29	2.14			Clay
					2.29	4.72	2.43			Puggy drift
					4.72	8.84	4.12			Drift
					8.84	10.67	1.83			Coarse drift
					10.67	14.33	3.66			Drift
					14.33	15.85	1.52			Wash
					15.85	16.61	0.76			Puggy drift
					16.61	17.68	1.07			Drift
					17.68	19.96	2.28			Puggy drift with wood
				19.96					Soft slate basement	
				0.00	19.96	19.96				



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
60	584120.60	5467323.91	55.90	32.46	0.00	11.18	11.18	0.00	0.00	Surface sand & brown cement
					11.18	13.41	2.23	6.19	13.80	Drift
					13.41	15.64	2.23	5.12	11.42	Drift
					15.64	17.88	2.24	4.30	9.63	Drift
					17.88	20.12	2.24	3.11	6.97	Drift
					20.12	22.35	2.23	21.17	47.21	Drift
					22.35	24.59	2.24	10.60	23.74	Drift
					24.59	26.82	2.23	213.95	477.11	Drift
					26.82	29.06	2.24	513.93	1,151.20	Pug with wood & drift
					29.06	31.29	2.23	287.63	641.41	Drift
					31.29	32.46	1.17	1,673.41	1,957.89	Drift & washWash & Coarse gravel
					32.46					Soft slate basement
									0.00	32.46
				11.13	32.46	21.33	203.49	4,340.39		
				24.59	32.46	7.87	537.18	4,227.62		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
61	584101.36	5467327.34	56.50	24.23	0.00	0.76	0.76			Surface sand
					0.76	1.52	0.76			Brown cement
					1.52	3.66	2.14			Sediment
					3.66	9.60	5.94			Puggy drift
					9.60	10.36	0.76			Pug
					10.36	11.58	1.22			Puggy drift
					11.58	22.56	10.98			Drift
					22.56	24.23	1.67			Pug
				24.23					Soft slate bottom	
					0.00	24.23	24.23			



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
62	584110.49	5467377.98	56.50	30.25	0.00	6.71	6.71	0.00	0.00	Surface sand & brown cement, pug & puggy drift
					6.71	8.94	2.23	5.38	12.00	Puggy drift
					8.94	11.17	2.23	4.00	8.92	Puggy drift
					11.17	13.41	2.24	17.06	38.21	Drift
					13.41	15.64	2.23	4.82	10.75	Drift
					15.64	17.88	2.24	6.30	14.11	sediment
					17.88	20.12	2.24	6.90	15.46	Pug with wood & drift
					20.12	22.35	2.23	5.86	13.07	Pug & drift
					22.35	24.59	2.24	12.87	28.83	Drift & small wash
					24.59	26.82	2.23	91.22	203.42	Pug
					26.82	29.06	2.24	208.39	466.79	Sand
					29.06	30.25	1.19	698.21	830.87	Wash
					30.25					Soft slate basement
				0.00	30.25	30.25	54.30	1,642.43		
				6.71	30.25	23.54	69.77	1,642.43		
				24.59	30.25	5.66	265.21	1,501.08		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
63	584089.22	5467383.67	57.00	25.98	0.00	0.46	0.46			Surface sand
					0.46	1.07	0.61			Brown cement
					1.07	5.94	4.87			Pug
					5.94	9.45	3.51			Puggy drift
					9.45	10.36	0.91			Hard white sand
					10.36	11.43	1.07			Puggy drift
					11.43	17.68	6.25			Drift
					17.68	18.90	1.22			Pug
					18.90	25.98	7.08			Drift
					25.98					Soft slate basement
					0.00	25.98	25.98			



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
64	584124.67	5467458.57	53.51	13.56	0.00	0.61	0.61			Surface sand
					0.61	2.13	1.52			Brown cement
					2.13	2.74	0.61			Sand
					2.74	5.03	2.29			Drift
					5.03	7.31	2.28			Puggy drift
					7.31	10.36	3.05			Drift
					10.36	12.80	2.44			Pug
					12.80	13.56	0.76			Angular quartz wash
					13.56					Soft slate basement
					0.00	13.56	13.56			
65	584084.57	5467465.83	54.50	14.02	0.00	0.30	0.30			Surface sand
					0.30	1.83	1.53			Brown cement
					1.83	5.03	3.20			Puggy drift
					5.03	7.01	1.98			Drift
					7.01	7.32	0.31			Pug
					7.32	9.45	2.13			Puggy drift
					9.45	14.02	4.57			Drift
					14.02					Soft slate basement
					0.00	14.02	14.02			



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
66	584045.18	5467472.67	55.30	17.74	0.00	2.23	2.23	4.93	10.99	
					2.23	4.47	2.24	9.97	22.33	
					4.47	6.71	2.24	4.67	10.46	
					6.71	8.94	2.23	1.82	4.06	
					8.94	11.17	2.23	3.00	6.69	
					11.17	13.41	2.24	3.00	6.72	
					13.41	15.64	2.23	6.67	14.87	
					15.64	17.44	1.80	25.18	45.32	
					17.44					
					0.00	17.44	17.44	6.96	121.45	
					0.00	17.44	17.44	6.96	121.45	
67	584024.98	5467476.20	55.80	12.42						
68	584269.74	5467341.12	54.59	27.28						



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
69	584449.52	5467643.92	51.00	34.14	0.00	4.47	4.47	0.00	0.00	
					4.47	6.71	2.24	1.00	2.24	
					6.71	8.94	2.23	1.33	2.97	
					8.94	11.18	2.24	3.37	7.55	Pyritic
					11.18	13.41	2.23	1.56	3.48	Pyritic
					13.41	15.64	2.23	2.30	5.13	Pyritic
					15.64	17.88	2.24	1.11	2.49	Pyritic
					17.88	20.12	2.24	2.82	6.32	Pyritic
					20.12	22.35	2.23	2.11	4.71	Pyritic
					22.35	24.59	2.24	18.80	42.11	Pyritic
					24.59	26.82	2.23	126.07	281.14	Pyritic
					26.82	29.06	2.24	48.57	108.80	Pyritic
					29.06	31.29	2.23	2.71	6.04	Pyritic
					31.29	33.53	2.24	718.61	1,609.69	Pyritic
					33.53	34.14	0.61	4,630.89	2,824.84	Pyritic
					34.14					
					0.00	34.14	34.14	143.75	4,907.49	
					4.47	34.14	29.67	165.40	4,907.49	
					24.59	34.14	9.55	505.81	4,830.51	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
70	584456.50	5467678.78	52.10	34.52	0.00	4.47	4.47	0.00	0.00	
					4.47	6.71	2.24	3.45	7.73	
					6.71	8.94	2.23	1.26	2.81	
					8.94	11.18	2.24	3.19	7.15	
					11.18	13.41	2.23	2.82	6.29	
					13.41	15.64	2.23	3.60	8.03	
					15.64	17.88	2.24	4.52	10.12	
					17.88	20.12	2.24	3.56	7.97	
					20.12	22.35	2.23	1.37	3.06	
					22.35	24.59	2.24	0.00	0.00	
					24.59	26.82	2.23	7.19	16.03	
					26.82	29.06	2.24	24.32	54.48	
					29.06	31.29	2.23	58.22	129.83	
					31.29	33.53	2.24	107.90	241.70	
					33.53	34.52	0.99	238.61	236.22	
					34.52					
					0.00	34.52	34.52	21.19	731.42	
					4.47	34.52	30.05	24.34	731.42	
					31.29	34.52	3.23	147.96	477.92	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
71	584504.66	5467999.47	44.90	20.12	0.00	2.23	2.23	1.37	3.06	
					2.23	4.47	2.24	0.48	1.08	
					4.47	6.71	2.24	0.89	1.99	
					6.71	8.94	2.23	1.85	4.13	
					8.94	11.18	2.24	1.56	3.49	
					11.18	13.41	2.23	2.57	5.73	
					13.41	15.64	2.23	8.05	17.95	
					15.64	17.88	2.24	3.86	8.65	
					17.88	20.12	2.24	10.20	22.85	
					20.12					
					0.00	20.12	20.12	3.43	68.92	
					4.47	20.12	15.65	4.40	68.92	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
72	584497.00	5467959.01	44.20	17.88	0.00	2.23	2.23	18.06	40.27	
					2.23	4.47	2.24	6.04	13.53	
					4.47	6.71	2.24	6.12	13.71	
					6.71	8.94	2.23	8.94	19.94	
					8.94	11.18	2.24	21.28	47.67	
					11.18	13.41	2.23	21.54	48.03	
					13.41	15.64	2.23	359.67	802.06	
					15.64	17.88	2.24	581.60	1,302.78	
					17.88					
					0.00	17.88	17.88	127.96	2,288.00	
					0.00	17.88	17.88	127.96	2,288.00	
					13.41	17.88	4.47	470.88	2,104.85	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
73	584491.65	5467923.88	45.00	13.60						
74	584485.92	5467883.79	47.20	11.18	0.00	2.23	2.23	33.67	75.08	
					2.23	4.47	2.24	3.23	7.24	
					4.47	6.71	2.24	10.57	23.68	
					6.71	8.94	2.23	10.16	22.66	
					8.94	11.18	2.24	1.48	3.32	
					11.18					
					0.00	17.88	11.18	11.80	131.97	
					0.00	17.88	17.88	7.38	131.97	
75	584480.57	5467843.88	50.50	10.07						



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
76	584490.21	5467635.99	50.20	31.93	0.00	2.23	2.23	0.96	2.14	
					2.23	4.47	2.24	1.11	2.49	
					4.47	6.71	2.24	3.63	8.13	
					6.71	8.94	2.23	3.67	8.18	
					8.94	11.18	2.24	1.97	4.41	
					11.18	13.41	2.23	3.37	7.52	
					13.41	15.64	2.23	2.34	5.22	
					15.64	17.88	2.24	5.75	12.88	
					17.88	20.12	2.24	1.08	2.42	
					20.12	22.35	2.23	1.00	2.23	
					22.35	24.59	2.24	28.44	63.71	
					24.59	26.82	2.23	70.23	156.61	
					26.82	29.06	2.24	41.16	92.20	
					29.06	31.29	2.23	1,198.05	2,671.65	
31.29	31.93	0.64	2,110.58	1,350.77						
					0.00	31.93	31.93	137.51	4,390.56	
					0.00	31.93	31.93	137.51	4,390.56	
					29.06	31.93	2.87	1,401.54	4,022.42	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
77	584409.85	5467652.66	51.90	35.71	0.00	2.23	2.23	6.82	15.21	
					2.23	4.47	2.24	0.89	1.99	
					4.47	6.71	2.24	2.48	5.56	
					6.71	8.94	2.23	2.04	4.55	
					8.94	11.18	2.24	0.00	0.00	
					11.18	13.41	2.23	2.97	6.62	
					13.41	15.64	2.23	0.00	0.00	
					15.64	17.88	2.24	0.00	0.00	
					17.88	20.12	2.24	5.78	12.95	
					20.12	22.35	2.23	1.71	3.81	
					22.35	24.59	2.24	2.26	5.06	
					24.59	26.82	2.23	7.94	17.71	
					26.82	29.06	2.24	330.01	739.22	
					29.06	31.29	2.23	40.05	89.31	
					31.29	33.53	2.24	51.17	114.62	
					33.53	35.71	2.18	6,371.05	13,888.89	
					35.71					
					0.00	35.71	35.71	417.40	14,905.50	
					0.00	35.71	35.71	417.40	14,905.50	
					26.82	35.71	8.89	1,668.40	14,832.04	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
78	584369.39	5467655.76	52.50	37.24	0.00	2.23	2.23	2.74	6.11	
					2.23	4.47	2.24	3.82	8.56	
					4.47	6.71	2.24	1.37	3.07	
					6.71	8.94	2.23	1.89	4.21	
					8.94	11.18	2.24	0.85	1.90	
					11.18	13.41	2.23	1.26	2.81	
					13.41	15.64	2.23	0.52	1.16	
					15.64	17.88	2.24	1.82	4.08	
					17.88	20.12	2.24	4.23	9.48	
					20.12	22.35	2.23	5.04	11.24	
					22.35	24.59	2.24	9.01	20.18	
					24.59	26.82	2.23	11.98	26.72	
					26.82	29.06	2.24	59.70	133.73	
					29.06	31.29	2.23	12.53	27.94	
					31.29	33.53	2.24	212.47	475.93	
					33.53	35.76	2.23	708.22	1,579.33	
					35.76	37.24	1.48	39,681.67	58,728.87	
					37.24					
					0.00	37.24	37.24	1,639.24	61,045.32	
					31.29	37.24	5.95	10,215.82	60,784.14	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
79	584325.17	5467666.98	53.70	37.97	0.00	2.23	2.23	6.53	14.56	
					2.23	4.47	2.24	3.63	8.13	
					4.47	6.71	2.24	1.15	2.58	
					6.71	8.94	2.23	0.00	0.00	
					8.94	11.18	2.24	0.00	0.00	
					11.18	13.41	2.23	0.00	0.00	
					13.41	15.64	2.23	0.00	0.00	
					15.64	17.88	2.24	2.11	4.73	
					17.88	20.12	2.24	3.41	7.64	
					20.12	22.35	2.23	546.56	1,218.83	
					22.35	24.59	2.24	348.18	779.92	
					24.59	26.82	2.23	18.02	40.18	
					26.82	29.06	2.24	21.51	48.18	
					29.06	31.29	2.23	24.66	54.99	
					31.29	33.53	2.24	89.36	200.17	
					33.53	35.76	2.23	275.13	613.54	
					35.76	37.97	2.21	6,700.32	14,807.71	
					37.97					
					0.00	37.97	37.97	468.82	17,801.16	
					20.12	37.97	17.85	995.16	17,763.52	
					31.29	37.97	6.68	2,338.53	15,621.41	





SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
81	584375.38	5467695.90	53.80	35.66	0.00	2.23	2.23	1.78	3.97	
					2.23	4.47	2.24	0.89	1.99	
					4.47	6.71	2.24	1.82	4.08	
					6.71	8.94	2.23	0.78	1.74	
					8.94	11.18	2.24	1.59	3.56	
					11.18	13.41	2.23	0.00	0.00	
					13.41	15.64	2.23	1.22	2.72	
					15.64	17.88	2.24	0.00	0.00	
					17.88	20.12	2.24	6.04	13.53	
					20.12	22.35	2.23	9.12	20.34	
					22.35	24.59	2.24	3.49	7.82	
					24.59	26.82	2.23	3.86	8.61	
					26.82	29.06	2.24	11.12	24.91	
					29.06	31.29	2.23	90.85	202.60	
					31.29	33.53	2.24	39.12	87.63	
33.53	35.66	2.13	159.81	340.40						
				0.00	35.66	35.66	20.30	723.88		
				0.00	35.66	35.66	20.30	723.88		
				33.53	35.66	2.13	159.81	340.40		



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
82	584330.42	5467705.24	54.90	38.84	0.00	2.23	2.23	8.79	19.60	
					2.23	4.47	2.24	5.23	11.72	
					4.47	6.71	2.24	5.12	11.47	
					6.71	8.94	2.23	0.00	0.00	
					8.94	11.18	2.24	0.00	0.00	
					11.18	13.41	2.23	0.00	0.00	
					13.41	15.64	2.23	0.00	0.00	
					15.64	17.88	2.24	0.00	0.00	
					17.88	20.12	2.24	3.11	6.97	
					20.12	22.35	2.23	11.10	24.75	
					22.35	24.59	2.24	1,429.05	3,201.07	
					24.59	26.82	2.23	68.23	152.15	
					26.82	29.06	2.24	4.19	9.39	
					29.06	31.29	2.23	55.25	123.21	
					31.29	33.53	2.24	111.24	249.18	
					33.53	35.66	2.13	74.16	157.96	
					35.66	38.00	2.34	524.68	1,227.75	
					38.00	38.84	0.84	8,869.48	7,450.36	
					38.84					
					0.00	38.84	38.84	325.58	12,645.58	
					22.35	38.84	16.49	762.35	12,571.07	
					31.29	38.84	7.55	1,665.04	12,571.07	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
83	584290.47	5467710.85	55.80	39.92	0.00	2.23	2.23	1.22	2.72	
					2.23	4.47	2.24	7.34	16.44	
					4.47	6.71	2.24	0.00	0.00	
					6.71	8.94	2.23	0.00	0.00	
					8.94	11.18	2.24	0.00	0.00	
					11.18	13.41	2.23	0.00	0.00	
					13.41	15.64	2.23	0.00	0.00	
					15.64	17.88	2.24	0.00	0.00	
					17.88	20.12	2.24	2.97	6.65	
					20.12	22.35	2.23	3.67	8.18	
					22.35	24.59	2.24	381.36	854.25	
					24.59	26.82	2.23	482.78	1,076.60	
					26.82	29.06	2.24	11.79	26.41	
					29.06	31.29	2.23	28.74	64.09	
					31.29	33.53	2.24	14.94	33.47	
					33.53	35.66	2.13	31.70	67.52	
					35.66	38.00	2.34	212.10	496.31	
					38.00	39.92	1.92	2,074.24	3,982.54	
					39.92					
					0.00	39.92	39.92	166.21	6,635.19	
					0.00	39.92	39.92	166.21	6,635.19	
					22.35	39.92	17.57	375.71	6,601.19	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
84	584251.90	5467716.07	57.10	39.92	0.00	2.23	2.23	1.85	4.13	
					2.23	4.47	2.24	5.45	12.21	
					4.47	6.71	2.24	0.00	0.00	
					6.71	8.94	2.23	0.00	0.00	
					8.94	11.18	2.24	1.52	3.40	
					11.18	13.41	2.23	0.00	0.00	
					13.41	15.64	2.23	8.27	18.44	
					15.64	17.88	2.24	26.62	59.63	
					17.88	20.12	2.24	5.45	12.21	
					20.12	22.35	2.23	3.19	7.11	
					22.35	24.59	2.24	10.72	24.01	
					24.59	26.82	2.23	18.06	40.27	
					26.82	29.06	2.24	2.82	6.32	
					29.06	31.29	2.23	20.73	46.23	
					31.29	33.53	2.24	67.11	150.33	
					33.53	35.66	2.13	40.42	86.09	
					35.66					
					0.00	39.92	39.92	11.78	470.38	
					0.00	39.92	39.92	11.78	470.38	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
85	584258.03	5467761.46	59.10	41.66	0.00	2.23	2.23	0.00	0.00	
					2.23	4.47	2.24	18.47	41.37	
					4.47	6.71	2.24	5.86	13.13	
					6.71	8.94	2.23	0.00	0.00	
					8.94	11.18	2.24	0.00	0.00	
					11.18	13.41	2.23	0.00	0.00	
					13.41	15.64	2.23	17.17	38.29	
					15.64	17.88	2.24	4.49	10.06	
					17.88	20.12	2.24	3.45	7.73	
					20.12	22.35	2.23	2.26	5.04	
					22.35	24.59	2.24	0.00	0.00	
					24.59	26.82	2.23	72.31	161.25	
					26.82	29.06	2.24	40.42	90.54	
					29.06	31.29	2.23	6.01	13.40	
					31.29	33.53	2.24	19.36	43.37	
					33.53	35.76	2.23	19.43	43.33	
					35.76	38.00	2.24	26.44	59.23	
					38.00	40.23	2.23	122.36	272.86	
					40.23	41.66	1.43	175.98	251.65	
					41.66					
					0.00	41.66	41.66	25.23	1,051.24	
					2.23	41.66	39.43	26.66	1,051.24	
					38.00	41.66	3.66	143.31	524.51	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
86	584263.63	5467803.19	59.90	36.42	0.00	2.23	2.23	7.27	16.21	
					2.23	4.47	2.24	15.72	35.21	
					4.47	6.71	2.24	4.08	9.14	
					6.71	8.94	2.23	3.08	6.87	
					8.94	11.18	2.24	8.53	19.11	
					11.18	13.41	2.23	0.00	0.00	
					13.41	15.64	2.23	0.00	0.00	
					15.64	17.88	2.24	0.00	0.00	
					17.88	20.12	2.24	0.00	0.00	
					20.12	22.35	2.23	0.00	0.00	
					22.35	24.59	2.24	0.00	0.00	
					24.59	26.82	2.23	11.08	24.71	
					26.82	29.06	2.24	3.93	8.80	
					29.06	31.29	2.23	8.79	19.60	
					31.29	33.53	2.24	5.78	12.95	
					33.53	35.76	2.23	28.70	64.00	
35.76	36.42	0.66	510.77	337.11						
				0.00	36.42	36.42	15.20	553.71		
				0.00	36.42	36.42	15.20	553.71		
				35.76	36.42	0.66	510.77	337.11		



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
87	584246.66	5467677.54	55.50	26.14	0.00	2.23	2.23	21.88	48.79	
					2.23	4.47	2.24	6.38	14.29	
					4.47	6.71	2.24	4.15	9.30	
					6.71	8.94	2.23	1.41	3.14	
					8.94	11.18	2.24	0.00	0.00	
					11.18	13.41	2.23	24.29	54.17	
					13.41	15.64	2.23	11.57	25.80	
					15.64	17.88	2.24	8.05	18.03	
					17.88	20.12	2.24	38.01	85.14	
					20.12	22.05	1.93	25.07	48.39	
					22.05	24.59	2.54	0.00	0.00	
					24.59	26.14	1.55	48.20	74.71	
					26.14					
					0.00	26.14	26.14	14.60	381.76	
					0.00	26.14	26.14	14.60	381.76	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
88	584129.28	5467251.39	53.50	31.06	0.00	2.23	2.23	3.20	7.14	
					2.23	4.47	2.24	4.54	10.17	
					4.47	6.71	2.24	0.89	1.99	
					6.71	8.94	2.23	8.08	18.02	
					8.94	11.18	2.24	5.45	12.21	
					11.18	13.41	2.23	10.90	24.31	
					13.41	15.64	2.23	11.90	26.54	
					15.64	17.88	2.24	7.97	17.85	
					17.88	20.12	2.24	5.26	11.78	
					20.12	22.35	2.23	8.79	19.60	
					22.35	24.59	2.24	13.72	30.73	
					24.59	26.82	2.23	25.96	57.89	
					26.82	29.06	2.24	92.70	207.65	
					29.06	31.06	2.00	6,266.48	12,532.96	
					31.06					
					0.00	31.06	31.06	417.86	12,978.84	
					0.00	31.06	31.06	417.86	12,978.84	
					26.82	31.06	4.24	3,004.86	12,740.61	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
89	584106.65	5467255.85	54.50	30.43	0.00	2.23	2.23	12.97	28.92	
					2.23	4.47	2.24	8.34	18.68	
					4.47	6.71	2.24	1.99	4.46	
					6.71	8.94	2.23	3.71	8.27	
					8.94	11.18	2.24	3.63	8.13	
					11.18	13.41	2.23	3.49	7.78	
					13.41	15.64	2.23	3.49	7.78	
					15.64	17.88	2.24	8.42	18.86	
					17.88	20.12	2.24	0.74	1.66	
					20.12	22.35	2.23	6.97	15.54	
					22.35	24.59	2.24	96.41	215.96	
					24.59	26.82	2.23	118.66	264.61	
					26.82	29.06	2.24	489.45	1,096.37	
					29.06	30.43	1.37	8,211.32	11,249.51	
					30.43					
					0.00	30.43	30.43	425.45	12,946.54	
					0.00	30.43	30.43	425.45	12,946.54	
					22.35	30.43	8.08	1,587.43	12,826.45	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
90	584084.71	5467260.08	54.80	26.11	0.00	2.23	2.23	8.38	18.69	
					2.23	4.47	2.24	5.30	11.87	
					4.47	6.71	2.24	4.49	10.06	
					6.71	8.94	2.23	2.45	5.46	
					8.94	11.18	2.24	4.60	10.30	
					11.18	13.41	2.23	3.56	7.94	
					13.41	15.64	2.23	10.01	22.32	
					15.64	17.88	2.24	8.23	18.44	
					17.88	20.12	2.24	3.30	7.39	
					20.12	22.35	2.23	45.98	102.54	
					22.35	24.59	2.24	131.26	294.02	
					24.59	26.11	1.52	1,416.45	2,153.00	
					26.11					
					0.00	26.11	26.11	101.95	2,662.03	
					22.35	26.11	3.76	650.80	2,447.03	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
91	584148.41	5467247.20	53.10	22.35	0.00	2.23	2.23	12.24	27.30	
					2.23	4.47	2.24	18.54	41.53	
					4.47	6.71	2.24	22.25	49.84	
					6.71	8.94	2.23	6.16	13.74	
					8.94	11.18	2.24	6.56	14.69	
					11.18	13.41	2.23	7.30	16.28	
					13.41	15.64	2.23	17.50	39.03	
					15.64	17.88	2.24	8.71	19.51	
					17.88	20.12	2.24	20.39	45.67	
					20.12	22.35	2.23	10.38	23.15	
					22.35					
					0.00	22.35	22.35	13.01	290.73	
					0.00	22.35	22.35	13.01	290.73	



## SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
92	584095.36	5467175.09	51.90	21.49	0.00	2.23	2.23	9.38	20.92	
					2.23	4.47	2.24	35.23	78.92	
					4.47	6.71	2.24	12.05	26.99	
					6.71	8.94	2.23	10.60	23.64	
					8.94	11.18	2.24	21.51	48.18	
					11.18	13.41	2.23	26.33	58.72	
					13.41	15.64	2.23	7.19	16.03	
					15.64	17.88	2.24	3.60	8.06	
					17.88	20.12	2.24	7.23	16.20	
					20.12	21.49	1.37	1,701.96	2,331.69	
					21.49					
					0.00	21.49	21.49	122.35	2,629.34	
					0.00	21.49	21.49	122.35	2,629.34	
					20.12	21.49	1.37	1,701.96	2,331.69	



SCOTIA PROJECT - HISTORICAL DRILL RECORDS - 7298M SECTION

HOLE NO	AMG 55		RL m	DEPTH B/MENT m	INTERSECTION					LITHOLOGY
	EASTING	NORTHING			FROM m	TO m	INTERVAL I m	GRADE G g/m <sup>3</sup> Sn	WEIGHTED I X G	
93	584280.00	5467379.50	52.50	29.06	0.00	2.23	2.23	4.23	9.43	
					2.23	4.47	2.24	6.86	15.37	
					4.47	6.71	2.24	2.86	6.41	
					6.71	8.94	2.23	40.42	90.14	
					8.94	11.18	2.24	3.71	8.31	
					11.18	13.41	2.23	5.71	12.73	
					13.41	15.64	2.23	0.00	0.00	
					15.64	17.88	2.24	0.00	0.00	
					17.88	20.12	2.24	0.00	0.00	
					20.12	22.35	2.23	0.00	0.00	
					22.35	24.59	2.24	252.88	566.45	
					24.59	26.82	2.23	55.61	124.01	
					26.82	29.06	2.24	1,635.22	3,662.89	
					29.06					
				0.00	29.06	29.06	154.71	4,495.74		
				0.00	29.06	29.06	154.71	4,495.74		
				22.35	29.06	6.71	648.79	4,353.35		