

DIAMOND DRILL RECORD

Date Begun Dec 12, 1970 Date Completed Dec 13, 1970

Property Tom Claims Project No. Depth 37.0
Hole No. U-45 Co-ord N 78223.50 Horizontal Length 37.0
Sheet No. One E 50780.63 Direction N 61° 55'E
Claim No. Elevation 4754.28 Angle Horizontal

CORRECTED DIP TESTS

DEPTH	NUMBER	WIDTH	ASSAY						WIDTH X ASSAY		AVERAGES					
			AU	AG	CU	ZN	PS	NI			WIDTH	AU	AG	CU	ZN	PS
0.0-3.1	37175	3.1		.15		3.84	1.23		.46	11.90/3.81						
3.1-5.7	L.C.	2.6		.07		4.92	1.14		.18	12.79 2.96						
5.7-7.0	37176	1.3		tr		6.00	1.25		1	7.80 1.62						
7.0-8.3	L.C.	1.3		.22		6.24	2.50		.28	811 325						
8.3-13.3	37177	5.0		.44		6.48	3.75		2.20	3240 1875						
13.3-15.0	37178	1.7		.15		9.7	3.13		.25	1649 531						
15.0-25.0	L.C.	10.0		.22		6.96	3.06		2.20	6960 3060						
25.0-27.0	37179	2.0		.29		4.44	3.00		.58	888 600						
27.0-28.4	37180	1.4		1.2		6.72	6.63		1.84	940 928	28.4'	799		17737 8153		
28.4-34.2	waste	5.8										0.28		6.24 2.87		
34.2-35.7	L.C.	1.5														
35.7-37.0	waste	1.3														
End Hole																

DIAMOND DRILL RECORD

Date Begun Dec 13, 1970 Date Completed Dec 23, 1970

Property Tom Claims Project No. Depth 452'
Hole No. U-46 Co-ord N 77428.72 Horizontal Length 96'
Sheet No. One E 50857.76 Direction S 64° W
Claim No. Elevation 4755.17 Angle -83°

CORRECTED DIP TESTS

84° at 25'
86° at 50° 63.5° at 450'
86° at 75'
86.5° at 100'
85° at 125'
83° at 150°
69.5° at 200° 68.5° at 250°
64° at 350'

			ASSAY							WIDTH X ASSAY		AVERAGES						
DEPTH	NUMBER	WIDTH	AU	AG	CU	ZN	PS	NI			WIDTH	AU	AG	CU	ZN	PS	NI	
0.0-5.3	waste	5.3																
5.3-7.3	L.C.	2.0																
7.3-109.0	waste	101.7																
109.0-109.7	L.C.	0.7																
109.7-111.5	waste	1.8																
111.5-112.2	L.C.	0.7																
112.2-115.0	waste	2.8																
115.0-116.3	L.C.	1.3																
116.3-127.6	waste	11.3																
127.6-130.0	L.C.	2.4																
130.0-134.4	waste	4.4																
134.4-135.0	L.C.	0.6																
135.0-263.0	waste	128.0																
263.0-267.0	L.C.	4.0																
267.0-268.7	waste	1.7																
268.7-272.7	L.C.	4.0																
272.7-273.7	37026	1.0		tr		696	.33		696	.33								
273.7-275.0	L.C.	1.3				8.8	.94		1076	1.22								
275.0-277.1	37027	1.1		tr		980	1.55		1056	1.70								
277.1-278.7	L.C.	1.6				7.32	1.8		3367	839								
278.7-279.4	37028	0.7		tr		3.84	2.10		850	357								
279.4-280.2	L.C.	0.8				2.16	.8		2376	1308								
280.2-282.4	7229	1.1		tr		.52	.30		35	33								
282.4-283.2	L.C.	0.8				3.24	.59		611	112								
283.2-287.0	37030	1.3		tr		6.12	.88		795	114								
287.0-290.0	L.C.	2.4				6.48	1.9		1552	456								
290.0-291.1	37031	1.1		tr		6.84	1.30		752	143								
291.1-293.0	L.C.	1.9				6.12	.8		2386	861								
293.0-294.2	37032	1.2		.14		3.40	2.13		77	972	561							
294.2-295.0	L.C.	0.8		1.1		6.16	1.74		31	1.77	1.00							
295.0-296.6	L.C.	1.6				6.36	.73		73	1802	2275							
296.6-297.0	L.C.	0.4				1.56	.13		1.7	1407								
									4584	323								

DIAMOND DRILL RECORD

Date Began Dec 13, 1970

Date Completed Dec 23, 1970

Property Tom Claims Project No. Depth 452'
Hole No. U-46 Co-ord Horizontal Length 96'
Sheet No. TWO Direction S 64° W
Claim No. Elevation Angle - 83°

CORRECTED DIP TESTS

DEPTH	NUMBER	WIDTH	ASSAY						WIDTH X ASSAY			AVERAGES					
			AU	AG	CU	ZN	PS	NI	WIDTH	AU	AG	CU	ZN	PS	NI		
317.4-321.4	L.C.	4.0		3.75		15.55	8.5	2.4	1500	6220	3400						
321.4-322.5	37033	1.1		3.38		11.64	7.50		371	1280	825						
322.5-325.0	L.C.	2.5		3.38		8.94	9.62		845	2235	2405						
325.0-327.1	37034	2.1		3.38		6.24	11.75		709	1310	2467						
327.1-330.0	L.C.	2.9		4.56		11.0	17.69		1322	3190	51.30						
330.0-330.8	37022	0.8		5.74		15.84	23.63		459	1267	1890						
330.8-376.4	L.C.	(5.6)		4.14		16.0	14.06		19060	72960	64113						
376.4-377.0	37040	0.6		2.65		1628	4.50		159	976	270						
377.0-378.4	L.C.	1.4		5.21		19.48	9.56		729	2727	1338						
378.4-379.8	37041	1.4	12.9	7.79		22.7	14.63	11	1090	3178	2048						
379.8-381.9	37042	2.1		.88		.54	1.00		184	113	2.10						
381.9-386.9	37043	5.0		2.4	4.85	2.28	12.75		2425	1140	6375						
386.9-391.9	37044	5.0		5.29		8.28	13.88		2645	4140	6940						
391.9-396.8	37045	4.9		4.12		5.40	10.38		2018	2646	5086						
396.8-397.5	L.C.	0.7		2.87		2.82	7.06		200	197	492						
397.5-399.4	37046	1.9		1.62		.44	3.75		307	83	712						
399.4-400.0	L.C.	0.6		1.91		3.24	4.12		114	236	247						
400.0-402.9	37047	2.9		2.21		7.44	4.50		640	2157	1305						
402.9-404.3	L.C.	1.4		3.23		7.62	7.62		452	1066	1066						
404.3-409.3	37048	5.0		4.26		7.80	10.75		2130	3900	5375						
409.3-414.3	37049	5.0		3.68		14.6	6.63		1840	7300	3315						
414.3-419.1	37050	4.8		3.82		6.04	9.25		1833	2900	4400	146.4	44353	155560	132553		
419.1-424.1	37051	5.0		.88		2.46	2.29					3.02		10.62	9.05		
424.1-429.1	37052	5.0		.15		.62	.33					includes					
429.1-434.1	37053	5.0		.15		.76	.23					112.3	44263	130801	132553		
434.1-435.7	37054	1.6		.29		3.00	.30					3.94	11.64	11.8			
435.7-436.4	L.C.	0.7															
436.4-439.4	37055	3.0		.15		.04	.13										
439.4-440.0	L.C.	0.6															
440.0-442.8	waste	2.8															
442.8-443.5	L.C.	0.7															
443.5-448.8	waste	5.3															
448.8-450.0	L.C.	1.2															

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Property Tom Claims Project No. Depth 452'
Hole No. U-46 Co-ord Horizontal Length 96'
Sheet No. three Direction S 56° W
Claim No. Elevation Angle - 83°

CORRECTED DIP TESTS

DEPTH	NUMBER	WIDTH	ASSAY						WIDTH X ASSAY			AVERAGES					
			AU	AG	CU	ZN	PS	NI	WIDTH	AU	AG	CU	ZN	PS	NI		
450.0-452.0	waste	2.0															
Sludge Samples																	
278.0-283.0	37008	5.0		.15		6.00	2.50										
283.0-288.0	37009	5.0		.15		5.28	2.03										
288.0-293.0	37010	5.0		.29		4.56	1.90										
293.0-298.0	37014	5.0		.29		5.04	1.40										
298.0-303.0	37015	5.0		.15		4.92	1.55										
303.0-308.0	37016	5.0		.44		6.60	2.38										
308.0-313.0	37017	5.0		.44		5.28	1.80										
313.0-318.0	37018	5.0		2.06		10.08	5.13										
318.0-323.0	37013	5.0		2.21		10.80	5.00										
323.0-328.0	37019	5.0		1.32		7.00	3.63										
328.0-333.0	37020	5.0		1.91		8.16	5.75										
333.0-338.0	37021	5.0		3.38		10.28	5.00										
338.0-343.0	37023	5.0		3.38		10.7	9.00										
343.0-348.0	37024	5.0		2.79		11.88	7.75										
348.0-353.0	37025	5.0		3.38		11.3	8.75										
353.0-358.0	37026	5.0		3.38		11.28	11.25										
358.0-363.0	37027	5.0		3.38		11.10	11.2										
363.0-370.0	37028	5.0		5.59		11.0	11.0										
370.0-375.0	37029	5.0		7.94		11.6	11.0										
375.0-380.0	37039	5.0		8.82		11.9	10.0										

End Hole