



661026

TENEMENT NAME Tenth Lesion No. 53M/75

PLAN - MAP REFERENCE

CO-ORDINATES..... AZIMUTH..... DRILLERS..... COMMENCED..... DEPTH..... HOLE No. TLC 12  
RL COLLAR..... INCLINATION..... DRILL TYPE..... COMPLETED..... CASING LEFT..... DPO No(s) 30138, 30140

DEPTH		Core Rec. (M)	Core Size	Graphic Log	CORE DESCRIPTION	SPECIAL FEATURES Weath, Alteration, Fracturing, Veining, Mineralization	Sample No.	From (M)	To (M)	Rec (M)	ASSAY VALUES (Analysed by ANA.M.S.....)							
From (M)	To (M)										Cu	Pb	Zn	Ag	As	Sa	W	
					Contact 50°													
							CUT SAMPLES											
7.0	50.0	2.6		CS	45.8 - 51.1 CALC SILICATE SKARN	45.8 - 46.5 Trace fgr ga, sp.	973517	45.8	46.5	0.7	10	715	980	7.0	60	23	44	
10.0	53.0	3.0			Chaotically banded magnetite	46.5 - 49.5 Mag 10-15%, sep 20%	518	46.5	48.0	1.5	<5	40	550	0.5	310	59	17	
13.0	56.0	3.0			-serpentine rock, mostly after	in altered tremolite rock - greasy feel - bleuse	519	48.0	49.5	1.5	<5	15	400	<0.5	91	64	<4	
16.0	59.0	3.0			fgr. bone coloured tremolite.	49.5 - 49.9 Drab olive green ser. mag 10%	520	49.5	49.9	0.4	<5	20	410	0.5	250	57	<4	
19.0	62.0	2.8				49.9 - 50.25 As above, 46.5 - 49.5	521	49.9	50.25	0.35	<5	30	425	<0.5	290	25	<4	
22.0	65.0	3.1			Contact ? 70°	50.25 - 51.1. Mag 15% in olive green serpentine	522	50.25	51.1	0.85	<5	30	460	<0.5	170	41	9	
25.0	68.0	3.0		CS/gg	51.1 - 55.7 METASOMATISED SEDIMENT	51.1 - 55.7 Patches disseminated mag.	523	51.1	51.7	0.7	5	35	130	<0.5	18	15	<4	
28.0	71.0	3.1			Segregated gte sericite rock, impregnated	overall, trace	524	51.7	52.9	1.2	20	15	840	<0.5	15	5	<4	
31.0	74.0	3.0			with diopside, tremolite and weakly		525	52.9	53.3	0.4	<5	15	65	<0.5	5	<4	4	
34.0	77.0	3.0			serpentinised in places. Lasts 0.8 m		526	53.3	53.9	0.6	100	20	85	<0.5	25	<4	<4	
37.0	80.0	3.0			gradually changes to:		527	53.9	54.5	0.6	35	20	50	<0.5	44	<4	4	
40.0	83.0	3.0					528	54.5	55.7	1.2	30	55	120	<0.5	15	<4	<4	
43.0	86.0	3.0		SS	55.7 - 73.0 SILTSTONES	55.7 - 73.0 Disseminated pyrite	GRIND SAMPLES											
46.0	89.0	2.7			Mid gray thinly bedded/laminated	throughout, varies from 2-10%.	973846	55.7	59.0	3.3	50	30	75	<0.5		<4	30	
49.0	92.0	3.0			sandy quartzose siltstone and argillaceous	Also many small zones of	847	59.0	62.0	3.0	35	20	60	<0.5		<4	13	
52.0	95.0	3.0			darker gray to almost black more	gte veining and 'sweat-outs' at	848	62.0	65.0	3.0	65	20	65	<0.5		<4	10	
55.0	98.0	3.0			slaley laminae. 56.2 Bedding 75°-60° high angles to LCA.		847	65.0	68.0	3.0	50	15	50	<0.5		<4	24	
					Disrupted and deformed, some sections		850	68.0	73.0	5.0	20	35	80	<0.5		6	22	
					well bedded. 62m So 80°		CUT SAMPLES											
					66.3 So 48°		973529	73.0	73.9	0.9	<5	230	105	2.0	8	34	<4	
					Contact ? 55° - gradual over 30 cm.		530	73.9	75.3	1.4	<5	125	475	<0.5	200	58	124	
				S/M	73.0 - 97.2 SERPENTINITE / MAGNETITE.	73.0 - 73.9 Pale gray tremolite -	531	75.3	76.9	1.6	10	225	560	0.5	180	68	84	
					First 0.9 m tremolite/carbonate rock, then	carbonate mixture	532	76.9	78.2	1.3	15	125	710	0.5	100	58	7	
					matrix of drab olive green serpentine	73.9 - 75.3 Mag 20-30%.	533	78.2	79.7	1.5	<5	45	420	0.5	41	41	<4	
					with crudely and irregularly banded	75.3 - 77.7 Mag 15-25%	534	79.7	81.1	1.4	15	175	770	1.0	52	31	34	
					crystalline magnetite disseminated	77.7 - 84.1 Mag 35-40%, minor	535	81.1	82.6	1.5	<5	60	215	0.5	44	15	117	
					throughout. 73.0 Contact 57°	Fibrous green-grey tremolite, traces sp	536	82.6	84.1	1.5	5	80	360	<0.5	93	26	53	
						and reddish? haematite	537	84.1	85.5	1.4	<5	80	210	0.5	150	31	119	
						84.1 - 90.8 Serpentine more olive	538	85.5	87.0	1.5	<5	90	160	0.5	120	65	51	
						green, magnetite 30-40%	539	87.0	88.8	1.5	10	40	300	<0.5	92	62	41	
						90.8 - 91.1 tremolite/serp. mag 15-20%	540	88.8	90.2	1.6	<5	95	145	0.5	120	53	91	

