

019238

72-4 encountered 5' of ore: 509 - 514' 3.2% Pb, 7.4% Zn, 0.12% Cu

72-9, 10 and 11 did not encounter any ore. Some disseminated sulphides.

72-12 encountered 4' of ore: 320 - 324' 3.1% Pb, 5.5% Zn, 0.10% Cu

72-14 did not encounter any ore. No sulphides at all were observed.





Logged by P. M. Pettigrew Date 21/7/72

Faro, Yukon

Depth 275' Core Size BQ

Collar Elevation 3953.49 Coordinates 9798.26 N 13592.74 E

Zone 1 X-Sections \_\_\_\_\_

Rock Types and Alteration	Mineralization & Structures	Bench	Sample Number	From To Feet			A s s a y s				Weighted Average Assays			Remarks
				From	To	Feet	Pb	Zn	Cu	Pb	Zn	Cu		
0-6' Triconed														
6-13' Qtz. musc. schist with some bands of graphite	fo: 30°													
13-17' Quartzite	Disseminated sdes. (py)	3910	225	13	17	4	1.8	3.1	0.13*					* left out of calculation
17-25.5' Massive sdes.	pyh, py, gal, sph		226	17	22	5	5.7	6.8	0.16					
25.5-148' Massive sdes.	Sandy textured		227	22	27	5	5.3	6.1	0.16					
			228	37	32	5	5.7	8.0	0.43	5.4	6.7	0.28		26' @ 12.1%
			229	32	37	5	5.1	7.1	0.40					
			230	37	42	5	5.1	5.4	0.28					
			231	42	43	1	4.8	6.6	0.17					
		3870	231	43	47	4	4.8	6.6	0.17					
			232	47	52	5	5.4	6.8	0.17					
			233	52	57	5	5.7	8.3	0.20					
			234	57	62	5	6.2	7.3	0.23					
			243	62	67	5	5.0	6.1	0.34	5.2	6.9	0.22		40' @ 12.1%
			235	67	72	5	4.2	6.5	0.32					
			236	72	77	5	4.5	6.6	0.28					
			237	77	82	5	5.6	6.8	0.30					
			238	82	83	1	5.6	6.2	0.21					
		3830	238	83	87	4	5.6	6.2	0.21					
			239	87	92	5	6.0	6.3	0.23					
			240	92	97	5	4.8	5.7	0.24					
			241	97	102	5	5.5	6.4	0.20					
			242	102	107	5	4.9	5.9	0.29	5.1	5.9	0.23		40' @ 11.0%
			244	107	112	5	4.5	4.9	0.34					
			245	112	117	5	4.7	5.0	0.21					

69.3' band of sph. parallel to S<sub>2</sub> (30°)

Logged by \_\_\_\_\_ Date \_\_\_\_\_

Faro, Yukon

Depth \_\_\_\_\_ Core Size \_\_\_\_\_

Collar Elevation \_\_\_\_\_ Coordinates \_\_\_\_\_ N \_\_\_\_\_ E

Zone \_\_\_\_\_ X-Sections \_\_\_\_\_

Rock Types and Alteration	Mineralization & Structures	Bench	Sample Number	From To Feet			A s s a y s			Weighted Average Assays			Remarks		
				From	To	Feet	Pb	Zn	Cu	Pb	Zn	Cu			
148-150.6' Massive sulphides 150.6-152' Clay (white) 152-230.9' Massive sulphides	Pyh, py Mylonitized. Some sandy sdes. enclosed. Pyh, py	3790	246	117	122	5	4.6	6.4	0.15						
			247	122	123	1	6.2	6.5	0.09						
			247	123	127	4	6.2	6.5	0.09						
			248	127	132	5	5.0	5.2	0.30						
			249	132	137	5	5.9	6.1	0.15						
			250	137	142	5	6.5	6.8	0.11						
			251	142	147	5	5.5	6.6	0.11	5.6	6.0	0.26	40' @ 11.6%		
			252	147	152	5	4.6	5.4	0.44						
			253	152	157	5	6.9	6.0	0.41						
			254	157	162	5	4.3	5.6	0.42						
		255	162	163	1	6.6	7.0	0.17							
		161-229.5' Sandy textured (py, pyh)		3750	255	163	167	4	6.6	7.0	0.17				
					256	167	172	5	5.0	6.7	0.19				
					257	172	177	5	3.9	6.6	0.22				
					258	177	182	5	3.4	6.8	0.20				
					259	182	187	5	6.5	7.7	0.19	5.4	7.3	0.15	40' @ 12.7%
					260	187	192	5	9.2	8.5	0.14				
					261	192	197	5	5.7	7.3	0.08				
262	197				202	5	3.6	7.5	0.03						
263	202				203	1	5.2	6.8	0.04						
229.5-230.9' pyh, py					3710	263	203	207	4	5.2	6.8	0.04			
		264	207	212		5	6.2	6.9	0.02						
		265	212	217		5	8.2	8.5	0.03						
		266	217	222		5	8.7	8.5	0.10	6.2	7.5	0.16	34' @ 13.7%		
		267	222	227		5	6.6	8.2	0.24						
		268	227	232		5	4.5	7.4	0.36						



Logged by P. M. Pettigrew Date 21/7/72

Faro, Yukon

Depth 295' Core Size BQ

Collar Elevation 4129.56 Coordinates 10,029.87N 14,241.48E

Zone 1 X-Sections \_\_\_\_\_

Rock Types and Alteration	Mineralization & Structures	Bench	Sample Number	From	To	Feet	Assays			Weighted Average Assays			Remarks
							Pb	Zn		Pb	Zn		
0-68.2' overburden (some granitic & schistose core)													
68.2-77' quartzite	Sandy textured sdes. (gal, sph) 75.7-77' diss'd. sdes. + bands of massive sdes. (py, gal, sph)	4030	270	68	73	5	6.7	6.7	0.13				
			271	73	78	5	4.6	5.5	0.19				
77-170' musc. qtz. schist	fo: 50° 133'-140.8' some bands of massive sdes.	3950	272	165	170	5	0.8	0.4	0.08				
			273	170	175	5	2.2	4.2	0.46				
170-274.5' quartzite	disseminated sdes (py) 173-219' sandy textured sdes. (py)  219-274.5' dissem. sdes. (py)	3910	274	175	180	5	2.0	3.8	0.11				
			275	180	185	5	3.8	7.9	0.12				
			276	185	190	5	1.5	4.7	0.17				
		277	190	195	5	3.0	5.5	0.13					
		278	195	200	5	3.4	7.0	0.19					
		279	200	205	5	2.4	6.2	0.15	3.3	6.6	0.14	40' @ 9.9%	
		280	205	210	5	3.7	5.9	0.10					
		281	210	215	5	3.9	6.5	0.17					
		282	215	219	4	4.6	9.1	0.06					
		283	219	220	1	6.2	8.4	0.11					
		3870			283	220	224	4	6.2	8.4	0.11		
284	224				229	5	1.6	4.7	0.02				
285	229				234	5	3.3	7.2	0.19				
286	234				239	5	2.3	6.7	0.04				
287	239				244	5	3.3	6.9	0.04	2.7	6.7	0.08	40' @ 9.4%
288	244				249	5	2.2	6.7	0.04				





Logged by \_\_\_\_\_ Date \_\_\_\_\_

Faro, Yukon

Depth \_\_\_\_\_ Core Size \_\_\_\_\_

Collar Elevation \_\_\_\_\_ Coordinates \_\_\_\_\_ N \_\_\_\_\_ E

Zone \_\_\_\_\_ X-Sections \_\_\_\_\_

Rock Types and Alteration	Mineralization & Structures	Bench	Sample Number	From	To	Feet	A s s a y s				Weighted Average Assays			Remarks	
							Pb	Zn	Cu		Pb	Zn	Cu		
267.2-392' Massive Sulphides	Py, pyh, gal, sph		420	215	220	5	0.8	0.4	0.21						
			421	220	225	5	0.6	0.2	0.09						
			422	225	230	5	0.7	0.2	0.11		1.0	0.6	0.15	40' @ 1.6%	
			423	230	235	5	1.8	0.2	0.12						
			424	235	240	5	0.8	0.2	0.06						
			425	240	245	5	1.7	2.8	0.14						
			426	245	250	5	0.7	0.9	0.05						
		3750	427	250	255	5	0.3	0.3	0.06						
			428	255	260	5	0.3	0.3	0.16						CORRECT TO READ
			429	260	265	5	1.3	0.7	0.21						4.12
			430	265	270	5	4.0	5.1	0.21		1.7	2.4	0.26	40' @ 6.1%	
			431	270	275	5	4.4	6.3	0.25						
			432	275	280	5	2.1	2.8	0.23						
			433	280	285	5	0.5	2.0	0.50						
		3710	434	285	290	5	0.5	1.9	0.50						
			435	290	295	5	0.3	1.3	0.70						
			436	295	300	5	2.0	2.7	0.40						CORRECT TO READ
			437	300	305	5	1.0	3.1	0.40						5.57
			438	305	310	5	0.7	2.7	0.50		1.8	3.7	0.32	40' @ 5.3%	
			439	310	315	5	3.2	7.4	0.20						
			440	315	320	5	3.9	8.1	0.03						
		3670	441	320	325	5	2.7	2.2	0.08						
			442	325	330	5	0.5	2.4	0.28						
443	330		335	5	1.2	4.1	0.23								
	444	335	340	5	0.2	2.7	0.15								
	445	340	345	5	0.7	5.5	0.22								



Drill Hole Log and Analysis

ANVIL MINING CORPORATION LIMITED

Hole No. 72-8

Logged by P. M. Pettigrew Date 31/7/72

Faro, Yukon

Depth 316' Core Size BQ

Collar Elevation 3995.46 Coordinates 9524.40 N 13743.31 E

Zone 1 X-Sections \_\_\_\_\_

Rock Types and Alteration	Mineralization & Structures	Bench	Sample Number	Interval			Assays			Weighted Average Assays			Remarks
				From	To	Feet	Pb	Zn	Cu	Pb	Zn	Cu	
0-186' Musc. Biot. Schist	fo: 40°	3790	464	185	190	5	7.4	8.1	0.13				
186-187' Clay	Mylonitized		465	190	195	5	6.7	8.5	0.08	6.2	8.2	0.08	20' @ 14.4%
187-187.6' Quartzite			466	195	200	5	5.4	8.1	0.08				
187.6-202.5' Massive Sdes.	Py,pyh		467	200	205	5	5.2	8.1	0.04				
202.5-204.5' Altered mus. qtz. schist	fo: approx. vertical	3750	468	205	210	5	5.0	8.5	0.09				
204.5-297.9' Massive sdes.			469	210	215	5	9.0	10.8	0.18				
			470	215	220	5	9.0	9.2	0.14				
			471	220	225	5	7.6	7.7	0.11	6.7	8.5	0.14	40' @ 15.2%
			472	225	230	5	6.4	7.3	0.11				
			473	230	235	5	6.1	9.6	0.12				
			474	235	240	5	5.1	7.5	0.16				
			475	240	245	5	5.5	7.7	0.24				
		3710	476	245	250	5	5.7	8.6	0.22				
			477	250	255	5	4.6	4.2	0.26				
			478	255	260	5	5.4	5.0	0.28				
			479	260	265	5	5.7	7.7	0.16	5.0	6.0	0.25	40' @ 11.0%
			480	265	270	5	4.4	5.2	0.44				
	274-297.9' Gritty texture mainly pyrite		481	270	275	5	5.0	5.7	0.31				
			487	275	280	5	6.6	7.6	0.12				
			482	280	285	5	2.6	4.0	0.22				
		3670	483	285	290	5	3.3	4.8	0.20				
			484	290	295	5	3.7	6.4	0.14	3.6	5.6	0.15	15' @ 9.2%
297.9' - 316' banded quartzite	Disseminated sulphides		485	295	300	5	3.8	5.7	0.11				
			486	300	305	5	1.6	3.0	0.07*				*Not in ave.











Logged by P. M. Pettigrew Date 22/8/72

Faro, Yukon

Depth 810' Core Size BQ

Collar Elevation 4161.81 Coordinates 8978.13 N 15011.70 E

Zone 3 X-Sections

Rock Types and Alteration	Mineralization & Structures	Bench	Sample Number	From	To	Feet	A s s a y s				Weighted Average Assays				Remarks
							Pb	Zn	Cu	Fe	Pb	Zn	Cu	Fe	
0-14' Overburden															
14-562' Quartzite and schist															
562-568' Qtz. Musc. Schist		3590	533	567	572	5	5.1	7.4	0.15						
568-577.5' Massive Sulphides	Banded (py, pyh, sph, gal)	3550	534	572	577	5	5.8	6.9	0.11						
577.5-592' Quartzite	Vuggy pyrite		535	577	582	5	2.0	4.4	0.05						
			536	582	587	5	0.1	0.1	tr.	32.0					
			537	587	592	5	0.1	0.1	tr.	28.6	2.4	4.8	0.05		40' @ 7.2%
592-627' Massive Sulphides	Pyrite, some quartz		538	592	597	5	0.5	0.2	0.01	40.3					
			539	597	602	5	2.6	7.5	tr.	35.1					
			540	602	607	5	4.9	14.3	0.03	22.2					
			541	607	612	5	3.0	5.2	0.18	35.7					
		3510	542	612	617	5	1.9	3.1	0.14	41.8					
			543	617	622	5	tr.	0.1	0.23	45.5					
			544	622	627	5	tr.	0.1	0.21	45.1					
627-660' Banded quartzite and pyrite			545	627	632	5	3.3	10.5	0.06	15.4	1.3	2.9	0.16	32.8	40' @ 4.2%
			546	632	637	5	1.1	2.5	0.12	16.2					
			547	637	642	5	2.2	3.3	0.28	35.5					
			548	642	647	5	0.8	2.0	0.09	31.2					
			549	647	652	5	1.4	1.6	0.15	31.8					
660-671' Massive sulphides	Pyrite, some quartz	3470	550	652	657	5	2.6	1.9	0.12	31.2					
			551	657	662	5	0.3	1.4	0.08	24.7					
			552	662	667	5	0.6	1.2	0.25	39.3					
671-783' Alternating bands of massive pyritic material and quartzite with disseminated pyrite			553	667	672	5	0.9	2.0	0.30	40.5	0.7	1.2	0.23	34.5	40' @ 1.9%
			554	672	677	5	0.5	1.3	0.36	36.8					
			555	677	682	5	0.1	0.5	0.47	28.6					

Logged by \_\_\_\_\_ Date \_\_\_\_\_

Faro, Yukon

Depth 810' Core Size \_\_\_\_\_

Collar Elevation \_\_\_\_\_ Coordinates \_\_\_\_\_ N \_\_\_\_\_ E

Zone \_\_\_\_\_ X-Sections \_\_\_\_\_

Rock Types and Alteration	Mineralization & Structures	Bench	Sample Number					A s s a y s				Weighted Average Assays				Remarks
				From	To	Feet	Pb	Zn	Cu	Fe	Pb	Zn	Cu	Fe		
783-810' Musc. Qtz. Schist	Traces of sulphides (gal, sph)		556	682	687	5	0.3	0.8	0.18	38.3						
			557	687	692	5	0.1	0.5	0.14	36.5						
		3430	558	692	697	5	0.8	2.4	0.17	25.2						
			559	697	702	5	0.9	1.8	0.13	19.9						
			560	702	707	5	1.2	2.3	0.12	20.6						
			561	707	712	5	0.2	0.9	0.14	23.4	0.5	1.2	0.48	26.8	40' @ 1.7%	
			562	712	717	5	0.1	0.8	0.17	32.0						
			563	717	722	5	0.2	0.9	0.65	28.9						
			564	722	727	5	0.5	0.4	1.08	30.2						
			565	727	732	5	0.2	0.4	1.42	34.5						
		3390	566	732	737	5	0.2	0.4	1.36	28.4						
			567	737	742	5	0.1	0.3	0.75	34.9						
			568	742	747	5	0.3	1.4	0.76	34.5						
			569	747	752	5	0.4	0.8	0.58	31.7	0.6	1.9	0.61	33.5	40' @ 2.5%	
			570	752	757	5	1.5	1.8	0.66	34.3						
			571	757	762	5	0.4	1.8	0.37	40.1						
			572	762	767	5	0.6	2.2	0.30	36.9						
			573	767	772	5	1.5	6.6	0.10	27.5						
		3350	574	772	777	5	0.4	1.8	0.06	31.8						
			575	777	782	5	3.5	8.6	0.08	26.3	1.8	5.4	0.10	23.9	15' @ 7.2%	
			576	782	787	5	1.5	5.7	0.17	13.6						
			577	787	792	5	0.2	0.8	0.09*	7.2					* Not	
	578	792	797	5	tr.	tr.	0.05*	6.4					Included In			
	579	797	802	5	0.1	0.1	0.05*	5.9					Average			
	580	802	810	8	tr.	tr.	0.05*	5.4								