

LOCATION: 2-33N 0745W  
BEARING: S40°W  
ELEVATION: 198.0 FT.  
DIP: -80°

HOLE NO. 1

OVERBURDEN: Casing 21.5  
TOTAL LENGTH: 130.0  
CORE RECOVERY: 48.3%

STARTED June 17, 1949  
COMPLETED June 27, 1949  
LOGGED BY: S. Norman Kesten  
DATE: June 29, 1951

093039

GEOLOGY		Core Recovery				Core Samples							Sludge Samples						
DESCRIPTION	Footage		Width	Core Length	Sample No.	Footage		Width	Assays			Sample No.	Footage		Width	Assays			
	From	To				From	To		Ag-Oz	Pb-%	Zn-%		From	To		Ag-Oz	Pb-%	Zn-%	
Casing	21.5	32.3	10.8	5.0															
Limestone. Massive, grey, many quartz threads and stringers	32.3	38.0	5.7	2.5	7993	32.3	38.0	5.7	0.8	T	0.3	7982	35	40	5.0	0.6	Nil	T	
Shale. Cream-coloured, thinly laminated at 80'	38.0	45.0	7.0	4.0	7994	38.0	45.0	7.0	0.8	0.9	1.6	3	40	45	5.0	1.1	1.5	3	
	45.0	52.0	7.0	3.0	7995	45.0	52.0	7.0	0.4	0.3	0.4	4	45	50	5.0	0.8	0.9	1	
Limestone. As 21 <sup>5</sup> - 25 <sup>2</sup>	59.0	63.0	4.0	3.0	7996	52.0	59.0	7.0	0.3	T	Nil	5	50	55	5.0	0.6	T	0	
32 <sup>4</sup> - 43 - Very well mineralized with pyrite, may be other sulphides present.	63.0	66.0	3.0	1.5	7997	59.0	63.0	4.0	0.5	0.7	0.3	6	55	60	5.0	0.5	T	2	
Pyrite locally up to 90%	66.0	75.0	9.0	3.0	7998	63.0	66.0	3.0	0.2	T	Nil	7	60	65	5.0	0.4	0.5	N	
Shale. As 25 <sup>2</sup> - 29 <sup>2</sup> Darker grey bands up to 1"	75.0	84.0	9.0	4.0	7999	66.0	75.0	9.0	0.4	0.2	1.1	8	65	70	5.0	0.3	T	1	
32 <sup>4</sup> - 114 <sup>3</sup> Considerable scattered pyrite	84.0	93.5	9.5	5.0	8300	75.0	84.0	9.0	0.3	T	0.2	9	70	75	5.0	0.3	0.2	N	
32 <sup>4</sup> - 70 Much white quartz, little galena and sphalerite(?)	93.5	104.0	10.5	5.0	8301	84.0	93.5	9.5	0.6	T	2.3	7990	75	80	5.0	0.3	0.2	0	
81 <sup>4</sup> White quartz stringer	104.0	114.3	10.3	3.5	8302	93.5	104.0	10.5	0.3	T	0.4								
END HOLE No.1	114.3	115.4	1.1	0.0	8303	104.0	114.3	10.3	0.3	T	1.3	8304	80	85	5.0	0.4	T	1	
	115.4	130.0	14.6	10.0								5	85	90	5.0	0.6	0.3	1	
												6	90	95	5.0	0.4	T	1	
												7	95	100	5.0	0.3	T	0	
												8	100	105	5.0	0.2	T	0	
												10	110	115	5.0	0.4	T	1	
												9	105	110	5.0	0.3	T	0	

Min file # 15D006

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