

OVERBURDEN: _____
TOTAL LENGTH: 37.0' _____
CORE RECOVERY: 200.0' _____
52.5' (91.5' in ore zone)

STARTED: June 22, 1951
COMPLETED: July 3, 1951
LOGGED BY: G. Norman Keeton
DATE: July 31, 1951

GEOLOGY		Core Recovery				Core Samples							Sludge Samples					
Footage	DESCRIPTION	Footage		Width	Core Length	Sample No.	Footage		Width	Assays			Sample No.	Footage		Width	Assays	
		From	To				From	To		Ag-Cz	Pb- %	Zn. %		From	To		Ag-Cz	Pb- %
37'	Casing	37.0	40.0	3.0	1.0	9951	38.5	43.3	4.8	3.20	9.55	22.00	9901	37.0	44.0	7.0	2.00	20.00
68'	Limestone, massive, cream coloured	40.0	42.5	2.5	2.0	9952	43.3	49.0	5.7	1.35	4.30	5.00	9902	44.0	48.0	4.0	2.10	3.50
	minor quartzite.	42.5	44.0	1.5	1.0	9953	49.0	59.0	10.0	2.00	4.80	16.50	9903	48.0	51.0	3.0	2.20	3.70
38 ⁵ - 43 ³	Heavily mineralized with	44.0	48.0	4.0	1.7	9954	59.0	61.5	2.5	1.30	3.40	7.00	9904	51.0	53.0	2.0	3.00	3.70
	pyrite, galena, sphalerite.	48.0	51.0	3.0	2.0	9955	61.5	66.5	5.0	3.35	2.00	17.50	9905	53.0	54.0	1.0	3.50	4.80
43 ³ - 49	Slightly mineralized	51.0	53.0	2.0	1.8	9956	66.5	73.5	7.0	1.80	1.40	1.80	9906	54.0	57.5	3.5	3.00	3.20
49 - 52	Moderately mineralized	53.0	54.0	1.0	0.5	9957	73.5	82.5	9.0	4.40	12.00	8.50	9907	57.5	60.0	2.5	3.00	5.50
52 - 59	Heavily mineralized	54.0	57.5	3.5	3.0	9958	82.5	86.5	4.0	0.95	3.50	7.70	9908	60.0	63.0	3.0	3.50	7.00
59 - 61 ⁵	Grey shale	57.5	60.0	2.5	2.0	9959	86.5	88.5	2.0	0.05	Tr.	1.70	9909	63.0	66.5	3.5	4.35	3.70
61 ⁵ - 66 ⁵	Heavily mineralized	60.0	63.0	3.0	1.0	9960	88.5	94.0	5.5	0.95	1.00	11.50	9910	66.5	69.5	3.0	1.70	2.50
78'	Quartzite, fine grained, grey, massive	63.0	66.5	3.5	2.0	9961	94.0	101.0	7.0	2.80	2.80	7.00	9911	69.5	72.0	2.5	1.00	0.80
	very slightly mineralized, mainly pyrite	66.5	69.5	3.0	2.0	9962	101.0	103.3	2.3	4.85	8.90	12.00	9912	72.0	74.5	2.5	0.90	0.80
106 ⁷	Limestone, as 37' - 63'	69.5	72.0	2.5	1.5								9913	74.5	79.5	5.0	1.15	0.70
	78 ⁵ - 80 ⁵ Well mineralized pyrite	72.0	74.5	2.5	0.5								9914	79.5	81.0	1.5	1.55	0.65
	80 ⁵ - 82 ⁵ Moderately mineralized - galena	74.5	76.0	1.5	1.0								9915	81.0	83.5	2.5	8.00	16.30
	and sphalerite	76.0	78.5	2.5	2.0								9916	83.5	85.0	1.5	2.00	1.90
82 ⁵ - 86 ⁵	Moderately mineralized - sphalerite	78.5	79.5	1.0	1.0								9917	85.0	87.0	2.0	2.55	4.30
	little galena	79.5	81.0	1.5	1.5								9918	87.0	88.5	1.5	2.15	3.00
86 ⁵ - 88 ⁵	Grey shale at 60'	81.0	83.5	2.5	2.5								9919	88.5	89.5	1.0	1.60	2.00
88 ⁵ - 94	Locally moderately mineralized	83.5	85.0	1.5	1.5								9920	89.5	91.0	1.5	1.20	0.25
	sphalerite, slightly galena.	85.0	87.0	2.0	1.5								9921	91.0	93.0	2.0	1.80	2.30
94' - 101'	Locally moderately mineralized	87.0	88.5	1.5	1.5								9922	93.0	97.5	4.5	2.00	2.80
	galena, slightly sphalerite.	88.5	89.5	1.0	0.5								9923	97.5	101.8	4.3	2.75	6.30
101' - 106 ⁷	Moderately, mineralized galena	89.5	91.0	1.5	1.5								9924	101.8	103.7	5.9	4.60	6.70
	and sphalerite	91.0	93.0	2.0	1.0													
		93.0	97.5	4.5	4.0													
		97.5	101.8	4.3	3.0													
		101.8	103.7	5.9	4.0													

[illegible]