

ORE MIN.
 BARREN

FAV.
 UNFAV.

U.S.A.E.C.

HOLE NO. N-492

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5047.0' DEPTH 1090'

COORDINATES 172,354.4 N 402,557.9 E

DATE COMPLETED 5/3/55

LOGGED BY R.F.C. DATE 5/5/55

RECOVERY 61 %

RM = 102.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS				DEPTH
								CORE LOSS	CEMENT	MET. MIN.	% MUDSTONES	
	OVERBURDEN											
	SS											0
	Ms											20
												30
												40
												50
												60
												70
												80
												850'
5.8 10.0	SS	Light grey	thin	fine	SiO ₂ CaCO ₃	1		4.2	70% C 30% S	Pyrite 2%		90
2.7 6.0	SS	white	medium	medium	SiO ₂ CaCO ₃	3	RS	3.3	80% C 20% S	Pyrite 3%		100
6.1 8.0		greenish grey	thin	ms clay		1	RM	1.5	50% clay	Pyrite 50%		105
		greyish red	thin	MS. hem.		1		0.4	40% S 10% C		50%	110
	Lower 10.0' of RS = 39% MS, abundant carbon											
	Upper 3.5' of RM = altered greenish grey MS.											