

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. N-480

PROJECT OLJATO

LOCALITY FLATIRON S CLAIM WITHDRAWN

COLLAR ELEV. 50670' DEPTH 134.0'

COORDINATES 172,809.1^N 402,180.1^E

DATE COMPLETED 4/26/55

LOGGED BY R.F.C. DATE 4/28/55

RECOVERY 88 %

RM = 125.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS				DEPTH
								CORE LOSS	CEMENT %	MET. MIN.	% MUDSTONE	
	OVERBURDEN											0
	SS											10
	MS											20
												30
												40
												50
												60
												70
												80
												90
	Plug 0 - 95.0'											
8.7 10.0	SS	very light grey	medium to coarse	medium to coarse	SiO ₂ CaCO ₃	2		0.3	70% Pyrite 30% C		49%	100
10.0 10.0	SS	very light grey	medium fine	fine	SiO ₂ CaCO ₃	1		2.0	70% S 30% C		29%	110
8.8 10.0	SS	white	medium to medium	fine to medium	SiO ₂ CaCO ₃	1	RS	0.2	70% S 30% C		29%	120
4.3 6.0	STS	light bluish grey	thin	sts	SiO ₂ clay	1		1.4	50% Pyrite 40% clay		40%	130
2.6 3.0	STS	grayish red	thin	sts	SiO ₂ hem	1		0.7	10% C		40%	134
	Lower 10.0' of RS = 29% MS, abundant carbon											
	Upper 5.5' of RM = altered light bluish gray sts.											