

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. N-472

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5079.3' DEPTH 116.0'

COORDINATES 173,249.6 N 401,944.4 E

DATE COMPLETED 4/20/55

LOGGED BY R.F.C. DATE 4/21/55

RECOVERY 68 %

RM = 111.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS				DEPTH
								CORE LOSS	CEMENT %	MET MIN.	% MUDSTONE	
												0
												10
												20
												30
												40
												50
												60
												70
												80
												90
10.0 10.0	SS	very pale orange	medium	medium	SiO ₂ 2			70% S 30% C mm			29%	90
2.3 10.0								60% 40%				100
2.3 3.0	SS	light gray	medium	medium	SiO ₂ 1 CaCO ₃		RS	60% S 40%			29%	40
3.0 3.0	X-3	light grayish red	thin	MS	SiO₂ clay		RAM	40% 20% 40%			Pyrite 40%	40
								60% clay 20% S 20% C			60%	120

Lower 10.0' of RS = 29% MS, carbon is common

Upper 2.0' of RAM = light bluish gray

silty MS.

PL 90-90.0'