

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. N-482

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5071.5' DEPTH 105.0'

COORDINATES 172,737.4<sup>N</sup> 402,080.9<sup>E</sup>

DATE COMPLETED 4/28/55

LOGGED BY R.F.C. DATE 4/29/55

RECOVERY 82%

R M =

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS			DEPTH
								CORE LOSS	CEMENT	MET. MIN.	
	overburden										0
											10
											20
											30
											40
											50
											60
											70
											80
											85
7.0 10.0	SS	very light gray	medium	fine to medium	SiO <sub>2</sub> calc	2		3.5'	70% s 30%	39%	90
9.3 10.0		greenish gray	thin	Ms	clay	1	R <sub>s</sub> R <sub>m</sub>	0.2'	20% clay 50% s 10% c	50% 60%	100
		grayish red	thin	Ms	hem	1		0.0'	30% s 10% c	60%	
	Lower 10.0' of R <sub>s</sub> = 39% Ms, carbon is common										
	Upper 9.0' of R <sub>m</sub> = altered greenish gray Ms.										

plug 0-85'

x3

x10