ORE ✓ ___ ✓ FAV.
MIN. ___ ___ UNFAV.
BARREN ___

U.S.A.E.C.

HOLE NO. N-385

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5093.5 DEPTH 151.0'

COORDINATES 173,578.8 N 401,628.1 E

DATE COMPLETED 4/12/55

LOGGED BY R.F.C. DATE 4/12/55

RECOVERY 80 %

RM = 144.5

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	MISCELLANEOUS: CEMENT %	MISCELLANEOUS: MET. MIN.	MISCELLANEOUS: % MUDSTONE	DEPTH
		OVER BURDEN										0
												10
												20
												30
												40
												50
												60
												70
												80
												90
												100
												110
9.1/10.0	SS.	bluish white			SiO_2 $CaCO_3$				60% S 40% C			120
8.6/9.0	SS.	very Light grey	medium	fine	SiO_2 $CaCO_3$	2		1.0'			2%	
1.3/2.2	SS.	bluish white	medium	coarse	SiO_2 $CaCO_3$	2		0.7'	60% C 40% S		10%	130
4.7/9.0	SS.	medium Light grey	medium	medium	SiO_2 $CaCO_3$	3		3.3'	70% S 30% C	Pyrite	2%	
2.1/3.0	SS.	very light grey	medium	medium to coarse	SiO_2 $CaCO_3$	3		2.2'	60% C 40% S	Pyrite	15%	140
7.0/8.0	sts. ×3	greenish grey	×100 thin	sts	SiO_2 clay	1	Fs ×30 FM	0.4'	60% S 30% C clay	Pyrite	20%	
	sts.	grayish red	thin	sts	SiO_2 hem	1		0.2'	10% C		20%	150

Plug 0 — 110.0'

Lower 10.0' of Fs = 9% MS, abundant carbon

Upper 4.5' of FM = greenish gray

altered sts.