ORE ____
MIN. ✓
BARREN ____

✓ FAV.
____ UNFAV.

U.S.A.E.C.

HOLE NO. N-397

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5080.3 DEPTH 123.0'

COORDINATES 173,138.3 N 401,810.1 E

DATE COMPLETED 4/19/55

LOGGED BY R.F.C. DATE 4/20/55

RECOVERY 90 %

TRM = 113.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	MISCELLANEOUS: CEMENT %	MISCELLANEOUS: MET. MIN.	MISCELLANEOUS: % MUDSTONE	DEPTH
		OVERBURDEN										0
												10
												20
												30
												40
												50
												60
												70
												80
												90
7.7/8.0	SS.	Pale yellowish orange	medium	medium to coarse	SiO_2 $CaCO_3$	3		0.1'	70% S 30% C	Pyrite 4%		100
9.8/10.0	SS	very light gray	thin	fine to very fine	SiO_2 $CaCO_3$	2		0.4'	80% S 20% C	Pyrite 2%		110
	SS	Light gray	medium	medium	SiO_2 $CaCO_3$	2.	RS	0.0	70% S 30% C	Pyrite 3%		120
7.6/10.0	sts	light bluish gray	thin	MS	clay	1	TRM	1.0'	60% S 30% C 10% a		25%	
	sts X3	dark reddish brown	thin	MS	hem	1		0.5'	30% S 10% a		25%	

Plug @ 95.0'

Lower 10.0' of RS = 2% MS, carbon is common

Upper 4.0' of TRM = altered light blue gray sts.