ORE ____ ____ FAV.
MIN. ____ ____ UNFAV.
BARREN ✓

U.S.A.E.C.

HOLE NO. N-375

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5118.2 DEPTH 95.0'

COORDINATES 174,100.3 N 401,292.7 E

DATE COMPLETED 4/3/55

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

RECOVERY 56 %

RM = 90.5'

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
	PLUG 0-70.0'											
3.0 / 7.0	SS	very pale orange	medium	fine to medium	SiO_2 $CaCO_3$	2		← 3.9 →	70% S 30% C	Pyrite	5%	
3.8 / 10.0	SS	Light gray	Thin	very fine	SiO_2 $CaCO_3$	2		← 3.0 →	80% S 20% C		3%	80
	SS	Light brown	medium	medium	SiO_2 $CaCO_3$	1		← 3.1 →	70% S 30% C		2%	
3.8 / 4.0	SS	medium light gray	medium	medium to coarse	SiO_2 $CaCO_3$	3	Rs	0.0 ← 0.3	60% C 90% S 10% C 20% S	Pyrite	3%	90
3.5 / 4.0	sts	greenish gray	thin	sts.	SiO_2 clay	1	RM		40% S 40% clay 20% C	Pyrite	40%	
	~~SS~~ sts	grayish red	thin	sts.	SiO_2 hem	1			40% S 50% clay 10% C		40%	100

Lower 10.0' of Rs = 2% MS, abundant carbon

Upper 2.0' of RM = altered greenish gray STS.