ORE ____ ____FAV.
MIN. ____ ____UNFAV.
BARREN ✓

U.S.A.E.C.

HOLE NO. N-474

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5074.4' DEPTH 115.5'

COORDINATES 173,108.9 N 402,006.2 E

DATE COMPLETED 4/21/55

LOGGED BY R.F.C. DATE 4/26/55

RECOVERY 94 %

RM = 107.5

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	MISCELLANEOUS: CEMENT %	MISCELLANEOUS: MET. MIN.	MISCELLANEOUS: % MUDSTONE	DEPTH
		OVERBURDEN										0
	SS											10
	MS											30
												40
												50
												60
												70
												80
												90
9.6/10.0	SS.	Pale yellowish orange	medium	fine	SiO_2 $CaCO_3$	1		0.1'	80% S 20% C		2%	
	SS	very light gray	medium	coarse	1	2		0.1'	70% S 30% C		40%	
7.2/7.5	SS.	light gray to very light gray	medium	fine to very fine	SiO_2 $CaCO_3$	1		0.3'	70% S 30% C	Pyrite	2%	100
	SS	light gray	medium	very coarse	1	2	RS	0.2'	1	Pyrite	5%	
7.1/8.0	sts	Light olivish gray	thin	sts	SiO_2 clay	XIO	RM	0.8'	40% S	Pyrite	15%	110
	sts	grayish yel X-3	thin	sts	SiO_2 hem.	1		0.1'	30% clay 10% C		15%	

P/49 0 – 90.0'

Lower 10.0' of RS = 3% MS, carbon is common

Upper 3.5' of RM = light olivish gray sts.