ORE ____ ____ FAV.
MIN. ____ ___ UNFAV.
BARREN ___

U.S.A.E.C.

HOLE NO. N-364

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 514.8 DEPTH 103.0'

COORDINATES 173,794.5 N 400,959.2 E

DATE COMPLETED 3/10/55

LOGGED BY R.F.C. DATE 3/14/55

RECOVERY 63 %

$\overline{R}_M$ = 95.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	MISCELLANEOUS: CEMENT %	MISCELLANEOUS: MET. MIN.	MISCELLANEOUS: % MUDSTONE	DEPTH
			P/49	0-20.0'								
6.8/12.0												
9.2/16.0	SS.	grayish orange to buff	medium	fine	SiO_2 $CaCO_3$	1		15.5'	70% S 30% C			30 40
8.7/9.0												50
8.1/13.0												60 70
8.8/13.0	SS.	pale blue	medium	fine	SiO_2 $CaCO_3$	2		10.5'	60% C 40% S		2%	80
7.5/12.0							$\overline{R}_S$					90
3.3/8.0		light gray	thin	clay	lim. clay	1	$\overline{R}_M$	2.6'	70% clay		80%	
		dark reddish brown	thin	clay	hem	1		2.0'	20% C 80% S		80%	100
		X3										

Lower 10.0' of $\overline{R}_S$ = 2% MS of carbon is abundant

Upper 3.0' of $\overline{R}_M$ is light gray altered MS.