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

U.S.A.E.C.

HOLE NO. N-345

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5129.7 DEPTH 132.0'

COORDINATES 173,909.1 N 401,254.4 E

DATE COMPLETED 3/29/55

LOGGED BY R.F.C. DATE 3/30/55

RECOVERY 81 %

RM = 122.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	CEMENT %	MET. MIN.	% MUDSTONE	DEPTH
			P/49		0 – 100.0'							
7.2 / 10.0	SS.	very Pale blue	medium	coarse	SiO_2 $CaCO_3$	2		← 1.5 →	70% S 30% C		39%	
8.4 / 10.0	SS.	very light gray	thin	fine to very fine	SiO_2 $CaCO_3$	2		← 2.4 →	80% S 20% C		29%	110
4.3 / 5.0	SS.	Pale blue	medium	medium	SiO_2 $CaCO_3$	3	RS	← 1.0 →	70% S 30% C	Pyrite	49%	120
6.0 / 7.0	sts.	greenish gray	thin	sts	clay SiO_2	1	RM	↑ 1.1 ↓	70% S		20%	
	sts.	dark reddish brown	thin X3	sts	SiO_2 hem.	1		← 0.2 →	20% clay 10% C		20%	130

Lower 10.0' of RS = 49% MS, carbon is abundant

Upper 5.5' of RM = altered greenish gray sts.