ORE ____
MIN. ✓
BARREN ____

____ FAV.
____ UNFAV.

U.S.A.E.C.

HOLE NO. 147

PROJECT OLJATO, UTAH, DIST. 4

LOCALITY HOLIDAY MESA CLAIM C-3

COLLAR ELEV. 5389.4 DEPTH 150'

COORDINATES 198,936.7N 403,051.1E

DATE COMPLETED 10/29/54

LOGGED BY H.P.C. DATE 10/29/54

RECOVERY 91.0%

CONTACT 147.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	MISCELLANEOUS: CEMENT %	MISCELLANEOUS: MET. MIN.	MISCELLANEOUS: % MUD OR CLAY	DEPTH
			PLUG					0-120.0'			120	
16.9		GRAY TO PINK	THK TO THN	M-VC-CONG	SiO_2 KAOLINITE	ABUN						
1.9					X30							
4.0												
9.5		RD PNK GRN	THN SILTY CLAY			R						
52.3			BOTTOM 150.0'									

ALTERED FROM = .5' FROM RED TO PINK & GRAY

% MUD IN MATRIX OF LOWER 10' = 40.0%
CARBON CONTENT " " = 13

16.9
1.9
4.0
9.5
27.3

18.0
2.5
4.5
5.0
30.0

$\frac{27.3}{30.0} = .91$