16.0
18.0

	SS
RED	LT - BUFF
THIN	THK
SILT CLAY	M - VL
—	SiO_2 KAOLIN
R	R
	2.5
—	WEAR
—	C - 5 S 95
70	<

50

40

NOTE ALTERED Fm = 0.8'
FROM TO PINK & GRAY
% MUDSTONE LOWER
10.0' FeS = 0
CARBON CONTENT LOWER
10.0' FeS 1

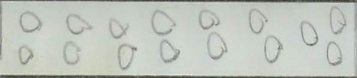
RECOVERY

12 / 11.5

7.0 / 6.9

13 / 6.1

9.6 / 7.6

		PLUG 0 - 1050	GEOLOGIC COLUMN
BUFF TO BN	BUFF ~ GRAY GRAY		COLOR
M	THICK		BEDDING
MED - GRANULES	MED - CONG		TEXTURE
CaCO3 SiO2 LIMONITE	SiO_2 LIMONITE $CaCO_3$		GRAIN COATINGS
R	R		CARBON
	—		ORE MINERALS
→	← 2.9 →		CORE LOSS
MILD STRG	← MILD TO STG INCREASE		ACID ACTION
C - 20 S - 80	C - 30 - 20 S - 70 - 80		CEMENT %
	POSS MAGNETITE		MET MIN.
0	0		% MUD

MISCELLANEOUS

DEPTH

DATE COMPLETED 10/30/54

LOGGED BY H. Paul DATE 10/31/54

RECOVERY 68 %

CONTACT 145.5

ORE ____
MIN. ____
BARREN ✓

____ FAV.
____ UNFAV.

U.S.A.E.C.

HOLE NO. N-123

PROJECT OLJATO, UTAH, DIST. 4

LOCALITY HOLIDAY MESA CLAIM C-3

COLLAR ELEV. 5416.9 DEPTH 154.0

COORDINATES 199,319.3N 402,358.7