ORE ___
MIN. ___
BARREN ZZ

___FAV.
___UNFAV.

U.S.A.E.C.

PROJECT GENERAL, UTAH, DIST 12

HOLE NO. M-139

LOCALITY Hillside Mesa CLAIM C-3

COLLAR ELEV. 5412.5 DEPTH 154

COORDINATES 122,882.3N 822,653.0E

DATE COMPLETED 10/6/54

LOGGED BY HAW DATE 11/4/54

RECOVERY 98.%

CONTRACT 1429.0

NOTE: TEAM ALTERED ZONE = .9'
FROM RED TO GRAY AND PINK
% MUDSTONE LOWER 10.0' TES = < 1.0%
CARBON CONTENT LOWERED 10.0' TES = 4

DEPTH	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	CEMENT %	MET. MIN.	% MUD
	SS	BUFF GRAY	THIN	SILTY CLAY	—	R					
	SS	GRAY	?	M-C	SiO_2 $CaCO_3$	C-AB		.8	S-80 C+20	PYRITE	0
	SS	GRAY	?	SLT-CLAY FINE-CONG	SiO_2 $CaCO_3$ CLAY	C		1.3	S-05 C-15	PYRITE	15
	SS	PINK-BUFF	M	M-VC	SiO_2 $CaCO_3$	R		6.3	S-80 C-20	—	0
	SS	BUFF & GRAY	?	M-VC-CONG	SiO_2 LIMONITE	R		.2	SiO_2 90 $CaCO_3$ 10	—	0