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

U.S.A.E.C.

HOLE NO. N-93

PROJECT Ojito 4

LOCALITY Holiday Mesa CLAIM C-3

COLLAR ELEV. 5420.9 DEPTH 174

COORDINATES 199,629.4N 402,432.3E

DATE COMPLETED 9-23-54

LOGGED BY IBG DATE 10-4-54

RECOVERY 99 %

163.3' = Rm

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: Core Loss	Metallic Minerals	$CaCO_3$ - SiO_2 Cement	% Mudstone	DEPTH
			c-14 plug		5' B+							
												145
16.0 / 16.0	55'	Gy	M	C	SiO_2	R to C		Core Loss	1	15-C 85-S	0	
					SiO_2 $CaCO_3$					30-C 70-S		155
	55.0	wh	THK	VC SS wh many mud slivers	Ca & SL $CaCO_3$	C to A	R3 Rm	No Core Loss	1	40-C 60-S 65-C 35-S	10	
		Gy	Thn		clay							165
12.7 / 13.0		R	Thn	MS	SiO_2	R		0.3' distributed	1	15-C 85-S	90	
		+3										174

Bottom

Bottom 10.0' Rs = 4.0 Md Mudstone
Upper 2.0' Rm altered R to Gy