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

U.S.A.E.C.

HOLE NO. N-107

PROJECT Climax

LOCALITY Holiday Mesa CLAIM C-3

COLLAR ELEV. 5447.1 DEPTH 193

COORDINATES 199,4245N 401,825.5E

DATE COMPLETED 10/2/54

LOGGED BY LBG DATE 10/3/54

RECOVERY 94 %

190.5 = Rm

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS				DEPTH
								Core loss	Metallic Minerals	$CaCO_3$ - SiO2 Cement	% Mudstone	
			0-172 Plug		1 bit							
6.6/7.0		Gy	M	Cgl	SiO_2	A			—	15-C	5	172
		Gy	Thn	Med SS	SiO_2	A		0.0	Pyr	20-C 80-S	0	
		Gy	M	Cgl	SiO_2	R to C	X100	0.4	—	20-C 80-S	10	
		Gy	M	SS to Cgl	SiO_2 $CaCO_3$	R		0.0 0.1	—	40-C 60-S	5	182
13.2/14.0		wh	thk	C SS	$CaCO_3$	R		0.0 0.2+	—	60-C 40-S	0	
		Gn	Thn	Ms Cgl	$CaCO_3$	Mod. C	X30		—	35-C	60	
		wh	M	C SS	$CaCO_3$	R		0.0	—	90-C 10-S	0	
		Gy X Gn	thk	Cgl	$CaCO_3$	C	Rs Rm	0.3	—	85-C	30	
		R X3	Thn	Ms	SiO_2	R	Rm	0.2	—	15-C 85-S	95	192 193

Bottom

lower 10.0' TRs = 8 % Mudstone
Upper 0.5' Rm altered R to Gy