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

U.S.A.E.C.

HOLE NO. N-86

PROJECT Alteton

LOCALITY Holiday Mesa CLAIM C-3

COLLAR ELEV. 5426.0 DEPTH 195

COORDINATES 199,478.7N 402,261.8E

DATE COMPLETED 9-8-54

LOGGED BY JBG DATE 9-9-54

RECOVERY 64 %

190.0' Rm

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: Core loss	Metallic Minerals	$CaCO_3$ - SiO_2 Cement	% Mudstone	DEPTH
				0-165 Plug bit								
5.1/6.0	SS	Gy	Thk	M	SiO_2	R		0.2'	—	20-C 80-S	0	165
	SS	Gy	Thk	M to C	SiO_2 & $CaCO_3$	R		1.2'		35-C 65-S	1	
9.1/10.0	SS	Gy	Thk	M	$CaCO_3$	R	X10	0.0	—	70-C 30-S	0	175
	SS	Gy	thk	M to C	$CaCO_3$ & SiO_2	R		0.4	—	30-C 70-S	2	
3.7/12.0		Gy to Gn	thn	vc & cgl	SiO_2 & $CaCO_3$	R to C	X10	5.3' Loss distributed	0Kr 1	35-C 65-S	8	185
		No Rec R X3	thn.	MS	clay & SiO_2	R	Rm	0.7	—	10-C 90-S	90	195

Bottom

Lower 10.0' $\overline{Rs}$ = 70 % Mudstone
Upper — 1 Rm altered R to — (Core loss here)

Note. $\overline{Rs}$ - Rm Contact at 190.0' taken From Gamma Ray log sheet since high core loss makes contact location too much guess work on this hole