

ORE -----  
 MIN. -----  
 BARREN -----

FAV. -----  
 UNFAV. -----

U.S.A.E.C.

HOLE NO. N-72

PROJECT Alto

LOCALITY Holiday Mesa CLAIM C-3

COLLAR ELEV. 5445.3 DEPTH 192

COORDINATES 199,826.3N 401,985.0E

DATE COMPLETED 9-20-54

LOGGED BY 136 DATE 9-20-54

RECOVERY 91 %

184.5' = Rm

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS			DEPTH	
								Core Loss	Metallic Minerals	CaCO <sub>3</sub> -SiO <sub>2</sub> Cement		% Mudstone
					155' Pb <sub>9</sub> B.t						155	
						<del>A</del> <del>C</del>		0.2'	Py	15-C	1	155
15.9 18.0		Gy	Thk to Med	Med fo C	SiO <sub>2</sub>	A		1.9'	Py	85-S	3	165
						<del>C</del> <del>R<sub>10</sub></del>					1	165
		Gy	Thk to Med	C to VC	SiO <sub>2</sub>	R to C		0.3'		25-C 75-S	1	175
12.2 13.0					CaCO <sub>3</sub>						X3	175
		Wh	M	VC to Cgl.	CaCO <sub>3</sub>	R to C	R <sub>5</sub> Pm	0.5'		85-C 15-S	2	185
		Wh th	Med	MS stg	SiO <sub>2</sub>	R				15-C 85-S	55	185
5.4 6.0		<del>A</del>	Thy	MS	SiO <sub>2</sub> & clay	R		0.6' disintegrated		15-C 85-S	90	192
												Bottom

Lower 10.0' R<sub>5</sub> = 1% Mudstone  
 upper 3.5' Rm altered R to Gy & Phk