

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. CM 524

PROJECT COVE MESA #3

LOCALITY COVE MESA CLAIM UCA

COLLAR ELEV. 7043 DEPTH 115'

COORDINATES N 42,664 E 202,863

DATE COMPLETED 10/21/52

LOGGED BY NJC DATE 10/22/52

RECOVERY $\frac{74.9}{105}$ 71 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
10								PLUG BIT 10'	
7.8	YL			VF SoG	LIM A			GN Ms SPT	
10	LGY			VF SoG				R & GN Ms SPT	
20	LGY				LIM A				
4.9								GN BT Ms SM	
5								GN Ms GLS	
30									
7.7	YL			VF SoG	LIM A				
10	LYI TO LGY			VF SoG					
40	DRGY			VF SoG		NO	VO ₂	38% TO 41% 1/2 O ₂ 35% - 40%	
7.9	LGY			VF SoG			VO ₂	1/2 O ₂ SM @ 41%	
10	LGY			VF SoG	LIM SP				
50	LR		SILT	VF SoG				CaCO ₃	
50								GN Ms GLS	
8.5									
10	LGY			VF SoG				SO MANY GLS HERE IT IS A PERM. BARR.	
60									
65									
70	LGY			VF TO F	LIM S			R & GN Ms GLS	
8.8				SoG TO P					
10								GN Ms GLS	
80									
9.9	LR			VF SoG					
10	R			VF C ^{to} SP				REWORKED BLUFF R Ms GLS	
90									
9.5	LR			VF SoG				R Ms SM	
10									
100								JMB? THIS LOSS MAY BE DUE TO BLUFF?	
1.4								NOTE CORE LOSS BLUFF SHOWS HERE MAYBE HIGHER	
10								POSITIVE	
110								DROPPED CORE	
0								DRILLER CLAIMS BLUFF BUT DOESN'T SAY WHERE!	
10								HOLE BOTTOMED @ 115'	
								RECOMMEND ONLY PAY FOR 105' OF DRILLING.	

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