ORE ___
MIN. ___
BARREN ___

___ FAV.
___ UNFAV.

U.S.A.E.C.

HOLE NO. K-235

PROJECT Luki #6

LOCALITY Fall Down Mesa CLAIM

COLLAR ELEV. 8119' DEPTH 485'

COORDINATES N 103,085 E 191,391

DATE COMPLETED 7/23/55

LOGGED BY RFK DATE 8/2/55

RECOVERY 88.7 %

79.8/90

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								450-470 19.2/20 = 96.0%	
									350
									360
									370
									380
								Plug Bit - No Core 395'	390
		LR		VFSoG				DGy & DRMdGl 0.6' Thk	400
		LR Tan			Lim. St.				
14.0/20		LR Gr	THICK BEDDED		Hem. St. A. Thin. Lim. St. V. Sc.			Hem. St. A 403-412'. mottled appearance Limonite St. V. Sc.	410
		Gy		FISSILE					420
11.6/15		Gy			$CaCO_3$			$CaCO_3$ zone 124-127.5'	
				VFSoG	$CaCO_3$ A			$CaCO_3$ A 429-429.5'	430
		LR	THICK BEDDED					Scatt. DR Md Gl s 0.1' Thk DR Md Gl. 0.1' Thk DR & P Md gl s 0.6' Thk	
20/20		LXwGy						Scatt. P. Md gl s 0.2' Thk Scatt. P & Gy Md gl s 0.4'	440
					$CaCO_3$ A			$CaCO_3$ A 446.5-447.5'	
15/15		LXwBr	THICK BEDDED	VFSoG	$CaCO_3$ A			$CaCO_3$ A 450-451'	450
19.2/20		XW	LAM.		Lim. A	Con. Str.		11,240 cps Lim. St. A 456-457' Gn-Gy Md gl 0.2 Thk (2) Con. Str. 456-456.4'	
		LXwBr	Th. B.					Scatt. Gy-Gn Md gl s 0.2'	460
		Purple			$CaCO_3$ A	Con. dess.		$CaCO_3$ A 464.5-466' Carbon. mar. dess. = Str. 464.5-466'	
15/15			SLAMBED		$CaCO_3$ A Zone			$CaCO_3$ A Zone 469-473'	470
		LR		VFSoG VF-CSoP VFSoG VFSoG VF-MoP	$CaCO_3$ A $CaCO_3$ A Lim. St. S. Con. Sm.			Scatt. DR Md gl s 0.2' Thk DR Md gl 0.4' Thk Lim. St. & Con. Sm. S. 483-4' DR Md gl 0.2' Thk	480
		LGy							

Hole bottomed 485'

J6 503'