

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

LU

HOLE NO. ~~NC~~ 19B

PROJECT Luke # 5

LOCALITY Mesa I

CLAIM

COLLAR ELEV. 7612'

DEPTH

COORDINATES N106 493

E208 375

DATE COMPLETED 8-21-53

LOGGED BY RFK

DATE 8-23-53

RECOVERY $\frac{35.5}{45}$ 79%

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
50									
60									
70									
80									
90									
100									
110									
120									
130									
140									
150									
160								Plug bit - No Core 160 ft.	
168	Y	LGy						scat. Gy Md Gls .2' Thk	
170									
175									
180	LR								
185									
190									
195	LR								
200									
205									
210									
220									
230									
240									
250									

Plug bit - No Core 160 ft.

VFSG

CaCO₃
CaCO₃

scat. Gy Md Gls .2' Thk

70° M

80° M

100° M

CaCO₃

Biotite flks less. 173'

LR

16y 61

70° M

40° M

20° M

CaCO₃

Biotite flks less. 171.5'

VFSG

Biotite flks less. 188'

DR Md Gls .2' Thk

DR Md Gls .2' Thk

DR Md Gls .5' Thk

DR Md Gls .3' Thk

DR Md Gls .3' Thk

LR

CaCO₃

CaCO₃

CaCO₃

CaCO₃

LR

70° M

8y

50° M

CaCO₃

Hole bottomed 205 ft.

182 - 205

23
8899 20.2

LUKACHUKAI #5 MESA I

Elev. 7612' 19B