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

U.S.A.E.C.

HOLE NO. LU-37-D

PROJECT Luke # 3

LOCALITY Mesa I CLAIM

COLLAR ELEV. 7694' DEPTH 304'

COORDINATES N 105,816 E 207,775

DATE COMPLETED 4-19-53

LOGGED BY RFK DATE 4-21-53

RECOVERY 69.4 %

RECOVERY | GEOLOGIC COLUMN | COLOR | BEDDING | TEXTURE | GRAIN COATINGS | CARBON | ORE MINERALS | MISCELLANEOUS | DEPTH

150
160
170
180 Probable Mineralization
190
200
210 Probable Mineralization
A
220 Plug Bit. No Core 220' ft.
FSoG
Or
Jmr ?
Jmsw ?
11/20
C
230
VFSoG
$CaCO_3$
R
240
$CaCO_3$ Mn OS
R Md Gls .2' Scatt
250
D
Cha. S. dcss.
Scatt. R & Gy-Gn Md Gls .2'
12.5/20
VFSoG
R
R Md Gl .1' Thk.
260
GY
R
Scatt. R & Gy-Gn Md Gls .5' Thk
Gy
270
Gy
70-80% mud
Scatt. R & Gy-Gn Md Gls .2'
DR
17/20
Gy
R
280
F-VF SoF
R
Scatt R Md Gls .1' Thk
Scatt. R. Md Gls .1' Thk
Gy
Lim. St. Scatt
290
R
Scatt. R & Gy-Gn Md Gls .1'
Lim S. around Gy Gls.
15/20
Y
Lim A.
Scatt. Biotite like.
Cons.
R
Scatt. R & Gy-Gn Md Gls .05' thr. ($CaCO_3$)
300
R
FSoG
Hole bottomed 304.0 ft.
310

Jb