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

U.S.A.E.C.

HOLE NO. K-102

PROJECT Luki #6

LOCALITY Meso 2 CLAIM

COLLAR ELEV. 8,108 DEPTH 570'

COORDINATES N100,823 E201,697

DATE COMPLETED 2/8/55

LOGGED BY REK DATE 2/9/55

81.3/90 RECOVERY 90.3 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								510 - 547 32.7/37 = 88.4 %	

400
410
420
430
440
450
460
470
480
490
500
510
520
530
540
550
560
570

Plug Bit — No Core 480'

8.6/10
19.5/20
19.2/20
13.5/11
20.5/22

LBr Fav. Ss. VFSoG $CaCO_3$
Gy ∝1 X100 $CaCO_3$
LBr Fav. Ss. VFSoG
Gy
LBr Fav. Ss.
∝1 X100
LGy
LBr Fav. Ss. VFSoG $CaCO_3$ A
LGy Br
LGy
LGy
LR $CaCO_3$ & Fe_3O_4
LR VFSoG $CaCO_3$ Fe_3O_4

Calcite veinlets 492, 493-4'
Zone 495 - 497.5
Scatt. DR Md Gls 0.1' Thk
Scatt. DR Md Gl Zone 501.5 - 502'
DGy Md Gl 0.5' Thk
$CaCO_3$ zone 514 - 516.5'
∝5 X 100
5,800 CPS
Scatt. Gy Md Gl Zone 531-2
DGy Md Gl 0.7' Thk
$CaCO_3$ 533 - 534.5
Interst. Gy-Gn Md, DGy Md Gl 0.1' Thk
Mtr. $CaCO_3$ 535.5 - 536'
$CaCO_3$ 536 - 7'
DR Md Gl 0.1' Thk
Scatt. DR & Gy Md Gl Zone 540 - 541'
DGy Md Gl 0.8' Thk
DGy Md Gl 0.2' Thk
$CaCO_3$ 541.5 - 541
Magnetite gr. s. 546.5-7
$CaCO_3$ 551 - 553'
$CaCO_3$ 554 - 555'
$CaCO_3$ zone 556 561.5'
Magnetite gr. sm. A. 565'
DR Md Gls 0.2' Thk
Scatt. DR Md Gl 0.2' Thk

Conn. sm. 534.5
$CaCO_3$ Hem & $CaCO_3$

Hole bottomed 570'

Approx. Jo 7525 - 583