ORE ___
MIN. ___
BARREN ✓

___ FAV.
✓ UNFAV.

U.S.A.E.C.

HOLE NO. K-252

PROJECT Luki #6

LOCALITY Camp Mesa CLAIM

COLLAR ELEV. 8123' DEPTH 550'

COORDINATES N96,089 E207,025

DATE COMPLETED 7/19/55

LOGGED BY RFK DATE 7/27/55

RECOVERY 93.0 %

83.7/90

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								460-500 39/40 = 97.5%	

285 cps

145 cps

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

Plug Bit - No Core 460'

VFSoG — DR & Gy Md gl 0.4' Thk
DR Md Gl 0.4' Thk
DR Md gls 0.6' Thk
DR & Gy Md gls 0.3' Thk

LR — $CaCO_3$ A — $CaCO_3$ A 467-468'
Scatt. DR Md gl 0.2' Thk
Scatt. DR Md gls 0.8' Thk

20/20

LGy R — $CaCO_3$ A — DR & Gy Gl Md gl 0.1' Thk
$CaCO_3$ A 475.5-478.5'

$CaCO_3$ A — $CaCO_3$ A zone 480-485'

VFSoG

LR R — $CaCO_3$ A — $CaCO_3$ A 487.5-489.0'

19/20

VFSoG

Scatt. DR Md gls 0.3' Thk

LR

Scatt. DR Md Gl 0.4' Thk

Lim. St. A

18.5/20

Gy Yw R — Lim. St. A — Scatt. DR Md Gl 0.4' Thk
Lim. St. A 513-514'
Scatt. Gy Md Gl 0.2' Thk
$CaCO_3$ A 514.5-515.5'

$CaCO_3$ A — $CaCO_3$ A 518-519'

VFSoG

LR

Magnetite gr. Sand

Magnetite gr. & ms. fr. 523.5-524.5'

Biot. — Biotite + Ks. s. 527.5-528'

$CaCO_3$ A — $CaCO_3$ A 529-530'

VFSoG

18.5/20

LR

DR Md Gl 0.1' Thk
DR Md Gl 0.2' Thk

SILTY

VFSoG

DR Md Gl 0.2' Thk
R Md Gl 0.1' Thk

7.9/10

LR

SILTY

$CaCO_3$ A — $CaCO_3$ A zone 542.5-545'

VFSoEx — Hem. st. A — Hem. st. A 544.5-547.5'

Dr. R

Tan-Ller — $CaCO_3$ A — $CaCO_3$ A 547.5-550'

Hole bottomed 550'