ORE ___
MIN. ✓
BARREN ___

✓ FAV.
___ UNFAV.

U.S.A.E.C.

HOLE NO. K-210

PROJECT Luki-6

LOCALITY Step Mesa CLAIM ___

COLLAR ELEV. 7850' DEPTH 190

COORDINATES 100.446 194,440

DATE COMPLETED 6-15-55

LOGGED BY D.A.T. DATE 6-20-55

70/90 RECOVERY 77.8 %

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

40
50
60
70
80
90
990 cps
100
Plug B.T. to 100.0
2/13
110
4.5/8
120
10/10
130
14/15
140
13.5/15
160
7.5/8
170
5.5/7
180
13/14
190

Pale Red Brn — VF So-G — S — silty.

Core Loss

Core loss. Probable R-Bn SS UF

Gn Gy — Platy

Brn Gy

LT Olive Gray

M Blue Gray — MASSIVE — F-VF So-F

DK R Brn — NEM-S

Red Brn — VF So-G

LT Gy white — LIM-S

Dk Red Brn LT Gy — MOTTLED — F So-F — LIM S NEM S

LT Red — F-VF So-F

R-Gy

R-Brn Dk Red

Red Brn

LT Gy white — VF So-G

LT Red — LIM SP

LT Gy Grn — F So-F

LT Red Brn — F So-F — VF-Sand

LT Red Brn — F-VF So-F

PR Brn

LT Red Brn — VF So-G

DK Red Brn — Sandy

M Red Brn — Sandy

LT Gy — MOTTLED

DK R Brn — VF So-F

FP Brn — MOTT. — So-F

LT Gy — F-VF

MR-Brn — Sandy

LT Red — VF So-G — F-M

VF So-F

M Red Brn — silty — VF So-F

990 cps

Muddy; Calcite cement

Muddy Red MS g/s Calcite cement

LIM, STAIN

Muddy

Red MS g/s

Green MS g/s

Calcite cement - A - 152 - 155

Calcite - A - 159' 162'

Calcite A 166' - 167'

Muddy

LIM. STAIN A-182'-183'

Calcite cement - A - 186' 188'

Muddy - silty

190.0

Hole bottomed @ 190.0.

JBlyth @ 210.0

2 3.7 4.9 4.4 — 2.5 3.8 — 2 1.8 4.6 4.9 2.2 13.5