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

U.S.A.E.C.

HOLE NO. NC 409A

PROJECT Luke #3 N. Chuska

LOCALITY Knife Edge CLAIM ____

COLLAR ELEV. 7824.69 DEPTH 61'

COORDINATES N 94343 E 19955.6

DATE COMPLETED 10-2-52

LOGGED BY DEM DATE 10-7-52

RECOVERY 90.6%

| RECOVERY | GEOLOGIC COLUMN | COLOR | BEDDING | TEXTURE | GRAIN COATINGS | CARBON | ORE MINERALS | MISCELLANEOUS | DEPTH |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | X-20 | |
| | | | | | | | | 0-11' Plugbit<br>11-61' N Core | |
| | | G4 | | | $CaCO_3$ Lm Lm | | $U_3O_8$ | Abundant $CaCO_3$ + $U_3O_8$ along fracture | |
| | | G4 | | | | | | | |
| | | Yw G4 | | | | | | | |
| | | | | | | | | ↑ ms. sm. | |
| | | G4 | | | | | | ↑ ms stks + gls. | |
| | | | | | | | | ↑ ms. sm. + gls. | |
| | | | | | | | | ↑ ms stks + gls. | |
| | | | | | | | | ↑ ms. sm. | |
| | | R | | | | | | ↑ ms. gls. | |
| | | G4 | | | | | | ↑ ms. sm. | |
| | | G4 | | | | | $U_3O_8$ | | |
| | | Mot G4 + R | | | $CaCO_3$ | | | | |
| | | G4 | | | | XX | $U_3O_8$ | | |
| | | LT R G4 | | | | | | ↑ ms. sm. | |
| | | R G4 | | | | | | | |
| | | R LT Br | | | $CaCO_3$ A | | | | |
| | | Bottom of Hole 61' | | | | | | | |

Approx Bluff Contact

409-A