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

U.S.A.E.C.

HOLE NO. K-25

PROJECT Lu Ki #6

LOCALITY Mesa 6 CLAIM

COLLAR ELEV. 7939 DEPTH 630

COORDINATES N 115345 E 194382

DATE COMPLETED 3-10-55

LOGGED BY RL DATE March 15, 1955

74.5/90 RECOVERY 82.7 %

| RECOVERY | GEOLOGIC COLUMN | COLOR | BEDDING | TEXTURE | GRAIN COATINGS | CARBON | ORE MINERALS | MISCELLANEOUS | DEPTH |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 480 |
| | | | | | | | | | 490 |
| | | | | | | | | | 500 |
| | | | | | | | | | 510 |
| | | | | | | | | | 520 |
| | | | | | | | | | 530 |
| | | | | | | | | Plug Bt 540.0 | 540 |
| | | LR | | VF, SoG | | | | DR MDS GLS, S, 540-541 | |
| | | MOD R-DR | | | | | | DR MDS GLS, A, 543-544 | |
| | | | | | | | | | 550 |
| | | DR | | | | | | | |
| 10.0/15 | | LR | | VF, SoG | | | | DR MDS GLS, A, 553-553.5 | |
| | | WH | | | | | | DR MDS GLS, A, 554-555 | |
| | | | | | | | | | 560 |
| | | LBR-GY | | | | | | LBR-GY MDS GLS, LG, A, 563-564 | |
| | | LR | | | | | | | |
| | | WH | | | | CaCO3 | | CaCO3, A, 565.5-569 | |
| | | | | | | | | DR MDS GLS, LG, A, 569-570 | 570 |
| | | LR | | | | CaCO3 | | CaCO3, A, 570-574 | |
| | | DR | | | | | | | |
| 154/80 | | LR | | VF, SoG | | | | | |
| | | MR | | | | | | | |
| | | LR | | | | | | | 580 |
| | | BRANCHES SLITE | | | | Ca Co3 | | CaCO3, A, 582.5-584 | |
| | | | | | | | | | 590 |
| | | LBR | | | | | | DR MDS GLS, SP, 589-590 | |
| | | DGY | | | | | | GY-GN MDS GLS, 589-590 | |
| 177/200 | | WH | | | | HEM | | DGY MDS GLS, SM, A, 591.5-592 | |
| | | MR | | | | | | HEM STAINS, SPOTTY, 592-593.5 | |
| | | LR | | | | | | | |
| | | | | | | | | | 600 |
| | | WH | | | | CaCO3 | | DR MDS GLS, A, 599-600 | |
| | | DR | | SANDY | | | | CaCO3, A, 599-601 | |
| | | WH | | B, SoG | | CaCO3 | | CaCO3, A, 602-603 | |
| | | GR-GY-GN | MTLD | | | | | DR MDS GLS, A, 602-603 | |
| | | LR | | VF SoG | | CaCO3 | | GY-GN MDS GLS, 602-603 | |
| | | | | | | | | CaCO3, A, 604-605.5 | |
| | | | | | | | | | 610 |
| | | WH | | | | | | DR, GY-GN MDS, SP. | |
| 182/200 | | LR | | | | | | | |
| | | | | | | | | | 620 |
| | | | | | | | | | |
| 132/14 | | | | C, F, SoP | | | | | |
| 30 | | DR | | | | | | DR MDS GLS, S, 627.5-628 | |
| | | LR | | VF SoG | | CaCO3 | | CaCO3, A, 629.5-630 | |
| | | | | | | | | Hole bottomed 630' | |
| | | | | | | | | Bluff, 655' | |
| | | | | | | | | | 640 |
| | | | | | | | | | 650 |
| | | | | | | | | | 660 |