

CF 71

1028

0036

CVMS



92-00662797-031

AUTUMN CREEK SECTION

Brooks Range, Alaska

Chandler Lake Quad E 1/2 T 11 S R 2 W

Interval Shublik Fm

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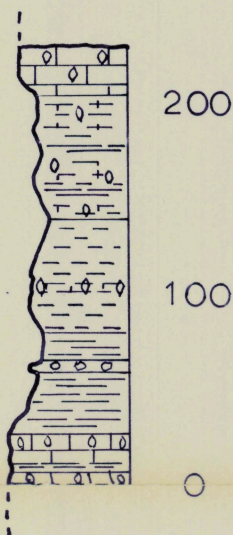
June 11, 1970

sample

lith

lith description

3022P
3021F
3020L
3019P
3018F
3017P
3016L, 3009F, 3008P
3016P
3015L
3014F
3013P
3012L



20' lt gr gry lmst-mdst v thin to thin bdd
contains pelecyp. occ intbds of blk fissile sh.

65' blk v thin bdd calc mdst w/ numerous intbds
of blk fissile sh; contains occ nod. 2-4" in dia.
Some up to 6", fetid odor on frs. surf.
pelecyp.

60' gray v thin bdd, well indurated, wavy lam mdst
with 1-2" of blk sh. intbds of blk sh which increase upward
v wavy lam calc mdst in middle of unit - contains numerous large
planktonic pelecyp. on lamellar surfaces

53' varicolored fer. fis sh w/ intbd of ? bentonite, numerous highly
fer sh bds are 4-8" thick. 1-2' thick phos. nod bearing
layer - nod. cont. ammonites. blk mdst dominate above nod. layer
4-6" thick w/ intbd of blk fer sh

19' gray-blk v thin bdd lmst-mdst. gilsonite vugs? occ pelecyp.
fetid odor. upper 2' stained yellowish - beginning of fer characteristics
7' blk thin bdd, well indurated, sil mdst, w/ wavy lams, intbds of thin bdd
blk sh

6' blk lmst-mdst/pkst w/ ? gilsonite vugs, veins + v thin layers
v thin to thin bdd, fetid od. on frs surf, sporadic intbds
of blk fis sh, calc; pelecyp. (planktonic?) found scattered
in thin zones throughout but more abundant
near base