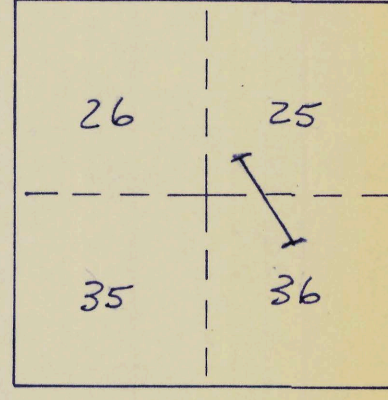


Amoco Production Company

Surface Log

Name KEENAN QUARTZITE SECTION- KO
COUNTY Yukon Rv. Area STATE Alaska
LOCATION °N °W Sec 25&36TWN 6N RNG 27E
MEASURED BY Hankinson, Taylor, DeKeyser DATE 2/25/72
INTERVAL Tr(?) - Cret.
REMARKS Section is very poorly exposed, however, it
appears that the section is normal marine at
the base transitioning up section to a near-
shore sd to lagoonal or continental mdst.



Top of section is in faulted & folded Kb (Biederman Argillite).
9033 P, F, Sr Mdst, slty, dk. gy, micaceous, sooty (in part phyllitic), non clac.,
Marcasite "balls," plant fragments. (Possibly a continental
or brackish lagoonal environment). Structurally very complex.
9034 P, F, Sr AA w/ Fe stone concretions up to 1 1/2' in diameter (elliptical shaped)
Biederman Keenan 9035L slst, sdy, dk gy, w/Fe stone concretions.
Mid. Jur- 9036 P, f slst, AA w/ INOCERAMUS up to 6"
Late Cret. 9037L Qtzite, v-f to md. gn, dk gy to dk brn, weathers brnt orange.
Mid Jur- 9038 P Buchia
Late Cret.
Keenan 9039 P (float) near in place Ammonite (mid Jr according to DeKeyser)
Glenn Sh. Indet.
9040 P, F, Sr (float, probably near in place)
Mesoz. 9041 P, Sr, F (float) sh. bl. sooty
Monotis in float
bottom of section is covered

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