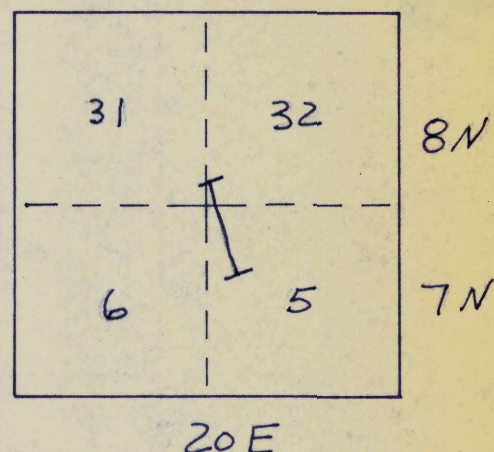


Amoco Production Company

Surface Log

Name TACOMA BLUFF SECTION = (TB)
COUNTY Yukon Rv Area STATE Alaska
LOCATION °N °W Sec. NW51WN 7N R6G 20E
MEASURED BY Ormiston, DeKeyser DATE 7-14-72
INTERVAL Sil (?) - Dev.
REMARKS 1. Measured from presumed top down



8716C

Dip vertical to S85°
Strike 90° (E-W)

Covered interval of undetermined thickness

100

TB 8711C,L

Interbedded dk gry, med-bedded argillaceous micrite, possibly containing ostracodes, with small chert pebbles & dk gry shales; load casts on bed bottoms; cross-bedded laminations in ls, bed near top (rocks resemble some Road River ls, and shale sections seen by Ormiston). (83' by tape)

200

40' covered interval, entirely covered with dk gry shale float; no graptolites seen.

TB 8712L,P

Light gray, rusty weathering, clay shale; fissile; no fossils seen; interbedded with dk gry shale

300

TB 8713 F,C

Interbedded ls, and sh. as in 8711, above; partly covered (taped as 110')

400

Light gray shale as in 8712, above, interbedded with dark gray shale; a few thin, laminated limestones

500

Covered interval, probably shale, 185' by tape

600

TP

Possible fault

TB 8714L,C,F

Dark gray to black argillaceous micrite; some cross laminations in ls; interbedded w/shale; beds now dipping 45°N, apparently overturned as suggested by cross-beds, bed bottoms, and slightly graded bedding.

700

TB8715 C,F

Dark gray, very-fine-grained, argillaceous micrite, medium-bedded, resistant; here forming small syncline, with section terminated at axis.

800

900

1000

1100

1200

1300

1400

1500

1600

1700

1800

1900

2000