Amoco Production Company

Surface Log

Name West Wind Rv. Sect.

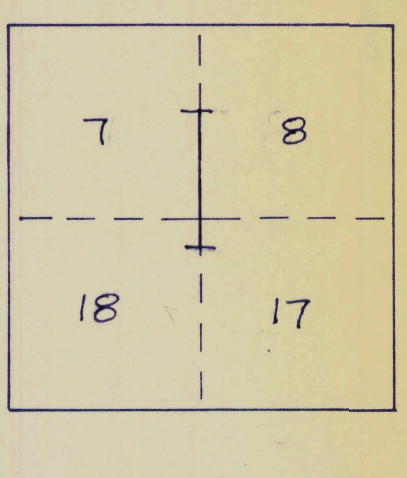
COUNTY E. Brooks Range **STATE** Alaska

LOCATION ____ °N ____ °W W/2 Sec. 8 **TWN** 15S **RNG** 21E

MEASURED BY Ormiston, Henderson, Furer **DATE** 7/12/72

INTERVAL Kayak - Lisburne

REMARKS Excellent exposures in high saddle



Eroded above

Mid Mer-Chester

Not examined, thick bedded, prob. same as below

Mid Osage

8241Cf ls, ankerite, med gry w/abndt cht nodules and lenses

poss. fault

Mer-Early Chester

8240C ls, med gry, rexyall packstn, w/abndt. thin cht lenses
grainstone, ankerite, med. gry, wea. lgt. gry, thick bedded

Miss

8239F ls, med-dk. gry, packstn-grnstn, crinoidal, few cht nodules and blebs, gastropods(?)

8238CLf ls, ankerite, med-gry, few small med-gry cht lenses, massive

8237C cht, wht-lgt. gry massive

Late Mer.

8236PL ls, ankerite, med-gry, wea lgt. gry, some lgt. gry cht & micrite mottled

8235FCf ls, med-gry, packstn-grnstn, bryozoans, crinoids. numerous dk cht pods, corals.

Late Mer-Chester

Lisb.

8234Cf ls, ankerite, dk. gry, crinoidal, chert, interbed. sh & thin crinoidal ls.

8233FC sh, dk gry w/abnd. limy conc.

Kayak

8242L (float)

8245P sh. dk gry, fissile

8246P sh, aa

8247PL sh, dk. greenish-gry, wea. platy w/interbed. thin ss

8248L ss, wea. dk. gry to brn., med-g. med-bed. qtz.
sequence is interbedded sh & ss to base of section.

8249P sh, dk gry, fissile

Indet

8250PF ss, f-g., qtz, ferrigenous, poor plant traces

100 200 300 400 500 600 700 800 900 1000 1100 1200 1300 1400 1500 1600 1700 1800 1900 2000