



HUSKY OIL OPERATIONS, INC.
U.S. GEOLOGICAL SURVEY/ONPRA

LOGGING REPORT

WELL NAME SOUTH BARRON #18
 Date 9/4-5/80 Driller Depth 2125'
 Elevation 30 KB Logger Depth 2124'

Logs Run and Intervals

DLI/GR/MSFL 1520-2117'
 CR/CAL/CNL/PDC 1520-2124'
 CR/BRCS/TTI 1520-2116'
 HDT-Dipmeter 1520-2120'

Additional Logs to Run

None

Zones of Interest

Depth	Gross Thickness	Net Feet of Porosity	Lith	Porosity	% Z	Probable Fluid Content
1986-1994'	8	8	Ss	15	86	Water
2000-2010'	10	10	Ss	17	82	Gas-Water
2010-2020'	10	10	Ss	18	59	Gas-Water
2052-2060	8	8	Ss	*23	22	Gas
2060-2066	6	6	Ss	*29	20	Gas
2066-2070	4	4	Ss	20	50	Gas

Discussion:

* β collected by CRL/PDC Crossplot. Used $R_p=0.25$ for S_p values. BRCS badly affected by gas in mod column.

Log Tops & Correlations:

KINEAK #18 915
 KINEAK 1754' 1898'
 UPPER BARRON SD 1974' 2109'
 LOWER BARRON SD 2052' 2188'

Additional Evaluation Flags: