

OPERATOR:	Rockwood Petroleum Company
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	Demand #1
LOCATION:	C E/2 NW NE Section 25-16S-28W Lane County, Kansas
SPUD DATE:	August 8, 1977
COMPLETION DATE:	August 19, 1977

0	312	Sand & clay
312	775	Shale & sand
775	900	Sand
900	1050	Shale
1050	1507	Sand & shale
1507	2124	Shale & sand
2124	2166	Shale
2166	2202	Anhydrite
2202	2893	Shale
2893	3211	Lime & shale
3211	3792	Shale & lime
3792	3961	Lime & shale
3961	4104	Lime
4104	4187	Shale & lime
4187	4260	Lime
4260	4435	Lime & shale
4435	4540	Lime
4540	4610	Lime & shale
4610	4660	Lime
	4660	Rotary Total Depth

Spud hole at 7:30 p.m., August 8, 1977. Drilled 312' of 12 1/2" hole. Set at 308.81' K.B. Cemented with 200 sacks cement, 2% gel, 3% CaCl. Plug was down at 2:45 a.m., August 9, 1977.

R.T.D. 4660'. Ran 146 joints of 4 1/2" - 10 1/2# 8 rd thd casing. Set at 4659'. Cemented with 500 gal. chemical flush, followed with 200 sacks of 60/40 posmix, 10% salt, 2% gel, of 1% CFR-2, 6# of gilsonite per sack. Plug was down at 11:20 p.m., August 19, 1977.

SAMPLE TOPS:

ydrite	2166' (+587)	Lansing	4008' (-1255)
B7Anhydrite	2202' (+551)	B/KC	4336' (-1583)
Heebner	3971' (-1218)	Marmaton	4381' (-1628)
Toronto	3990' (-1237)	Pawnee	4409' (-1656)

STATE OF KANSAS )  
 ) ss  
 COUNTY OF SEDGWICK )

Jack L. Partridge, Assistant Secretary-Treasurer of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the Demand #1, C E/2 NW NE Section 25-16S-28W, Lane County, Kansas.