

24-4-19W 2nd
State Geological Survey
WICHITA

CONTRACTORS WELL LOG

OPERATOR:	Viking Energy Management Co.
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	E & L PARKER #1
LOCATION:	1850' NSL 1090' EWL SE/4 Phillips County, Kansas
SPUD DATE:	8/20/81
COMPLETION DATE:	8/26/81

0	1430	Sand & Shale
1430	1677	Shale
1677	1850	Shale & Sand
1850	2646	Shale
2646	3310	Shale & Lime
3310	3390	Lime
	3390	Rotary Total Depth

Spud hole @ 10:15 p.m., 8/20/81. Drilled 246' of a 12 1/4" hole. Ran 6 jts. of 8 5/8" 20# casing set @ 242.63' and cemented with 170 sx. common 2% gel, 3% c. Cement did circulate. Plug was down @ 4:20 a.m., 8/21/81.

3390' TD. Set 1st plug @ 840' with 70 sx. Set 2nd plug @ 210' with 40 sx. Set 3rd plug @ 40' Solid Bridge with 10 sx. 5 sx. in Rathole. 50-50 posmix, 4% gel, 3% c.c. Job complete @ 7:00 a.m., 8/26/81.

● SAMPLE TOPS:

Anhydrite	1432'
B/Anhydrite	1499'

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

Jack L. Partridge, Vice President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the E & L PARKER #1, 1850' NSL 1090' EWL SE/4, Phillips County, Kansas.

ABERCROMBIE DRILLING, INC.

BY: Jack L. Partridge
Jack L. Partridge, Vice Pres.

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 3rd day of September, 1981.