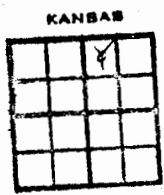


14-10-26W  
CNW-NE

14-10-26W



CONTRACTOR'S WELL LOG

API# 15-179-20327

OPERATOR:	Hinkle Oil Company
CONTRACTOR:	Abercrombie Drilling, Inc.
WELL NAME:	WILLSON #4
LOCATION:	800' FWL; 660' FNL NE/4 Sec. 14-10S-26W, Sheridan Co.
GEOLOGIST:	
SPUD DATE:	September 30, 1972
COMPLETION DATE:	October 2, 1972

0	125	Clay, Sand, Rock
125	255	Shale
255	645	Sand; Shale, Clay & Red beds
645	1425	Shale & Shells
1425	1780	Shale
1780	1970	Sand
1970	2199	Shale
2199	2246	Anhydrite
2246	2296	Shale
	2296	Rotary Total Depth

Set 8-5/8" surface csg. set at 253' K.B. w/180 sx. common quick set cement. Plug was down at 7:30 p.m. 9-30-72. Set 5 1/2" csg. at 2295' cemented w/380 sx. cement. Job completed at 10:15 p.m. 10-2-72.

<u>SAMPLE TOPS</u>			
Anhydrite	2199	RTD	2296
B/Anhydrite	2246		



STATE OF KANSAS )  
                          ) SS  
COUNTY OF SEDGWICK )

Jerry A. Langrehr, 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 WILLSON #4, 800' FWL; 660' FNL NE/4, Sec. 14-10S-26W, Sheridan Co., Ks.

ABERCROMBIE DRILLING, INC.

By: Jerry A. Langrehr

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 11th day of October, 1972.

Beverly Mann  
Beverly Mann, Notary Public

My Commission Expires:  
February 10, 1975