

24-32-31W
24-32-31W
C SE SE

JAN 24 1970

DRILLER 'S LOG

COMPANY:
CONTRACTOR:
FARM:
LOCATION:
COMMENCED:
COMPLETED:

Tilco et al
LEBEN DRILLING, INC.
ANGELL #1
C SE SE SECTION 24-32S-31W
SEWARD COUNTY
10-14-69
11-1-69

oil

Elev 2783' DF

0	103	Surface Soils
103	498	Surface Soil & Sand
498	1095	Red Bed
1095	1254	Sand
1254	1575	Red Bed
1575	1705	Anhydrite
1705	2158	Shale & Shell
2158	2438	Shale
2438	2617	Shale & Lime
2617	2965	Shale & Lime
2965	4498	Lime & Shale
4498	4883	Lime
4883	4947	Lime & Shale
4947	5118	Lime
5118	5732	Lime & Shale
5732	6020	Lime
	6020	RTD



8 5/8" 24# surface casing set @ 1588' cemented with 600 sacks with 6% Gel and 2% C.C. followed with 225 sacks common 2% C.C.

I, James Rodgers, do hereby certify that the above and foregoing is a true and correct copy of the log of the Angell #1 Well, located C SE SE of Section 24, Township 32 South, Range 31 West, Seward County, Kansas, as reflected by the records of Leben Drilling, Inc.

James Rodgers
James Rodgers

STATE OF KANSAS)
) SS
COUNTY OF BARTON)

Subscribed and sworn to and before me, a Notary Public, in and for Barton County, Kansas, this 24th day of November, 1969.

W. D. L. L.