

CONTRACTOR'S WELL LOG

31-19-21W

OPERATOR:  
CONTRACTOR:  
WELL NAME:

State Geological Survey  
WICHITA, BRANCH

Martin Explorations  
KAW Drilling Co., Inc.  
LYLE-SCHABEN #1  
C SE NE, Section 31-19S-21W  
Ness County, Kansas  
July 29, 1980  
August 5, 1980

SPUD DATE:  
COMPLETION DATE:

0	71	Shale, Sand, Shells
71	3606	Shale
3606	3900	Shale w/Lime
3900	4125	Shale
4125	4225	Shale w/Lime
4225	4400	Lime
	4400	R.T.D.

Spud hole July 29, 1980. Drilled 523' of 12¼" hole. Set 12 jts. of new 8 5/8" surface casing (Talley 505') with 275 sx. of cement, 3% Ca. Cl., 2% gel. Plug was down at 12:00 a.m. 7/30/80.

T.D. 4400', Ran 108 jts. of 5½" - 14#, 8 rd - range 3, new casing. Talley 4407.78') Set 10' off bottom @ 4390' with 12 bbls. chemical flush, followed with 100 sx. of RFC cement. Plug was down @ 4:15 a.m. 8-05-80. Cement by Dowell.

SAMPLE TOPS:

Anhydrite 1481' (+779')  
B/Anhydrite 1520' (+740')

STATE OF KANSAS )  
COUNTY OF SEDGWICK )

I, K.S. Martin, President of KAW Drilling Co., Inc., being first duly sworn on oath, state: That I have knowledge of the facts, statements and matters herein contained and that the same are true and correct.

  
K.S. Martin, President

Subscribed and sworn to before me on this 6th day of August, 1980.