

7-7-20 W
State Geological Survey
WICHITA, BRANCH

CONTRACTOR'S WELL LOG

OPERATOR: Zenith Drilling, Inc.
CONTRACTOR: Abercrombie Drilling, Inc.
WELL NAME: LESAGE #1
LOCATION: C SW SE, Section 7-7S-20W
Rooks County, Kansas
SPUD DATE: 10-14-80
COMPLETION DATE: 10-20-80

0	180	Sand & Shale
180	246	Shale & Sand
246	1020	Shale
1020	1745	Sand & Shale
1745	1777	Anhydrite
1777	2708	Shale & Lime
2708	2935	Shale
2935	3355	Shale & Lime
3355	3706	Lime
	3706	Rotary Total Depth

Spud hole @ 8:45 p.m. 10-14-80. Drilled 246' of a 12-1/4" hole. Ran 6 joints of 8-5/8" 20# casing (tally 235.14') Set @ 245'. Cemented with 175 sx. of common, 2% gel, 3% c.c. Cement did circulate. Plug was down @ 12:45 a.m. 10-15-80.

T.D. 3607'. Set 1st plug @ 9' with 70 sx., 2nd plug @ 240' with 25 sx., 3rd plug @ 40' solid bridge with 10 sx., rathole with 5 sx., 50/50 posmix, 6% gel. Plug was down @ 4:00 p.m. 10-20-80.

SAMPLE TOPS:

Anhydrite 1745'
B/Anhydrite 1777'