

3-15-12W ✓

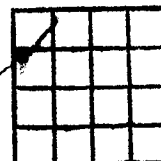
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- **WILHELM & MOTZKUS**
Farm- Zeman No. 1

SEC. 3 T. 15 R. 12W
NW SW NW

County Russell
 KANSAS

Total Depth. 3235'
Comm. 8-24-64 Comp. 9-17-64
Shot or Treated.
Contractor. **Shields Drlg. Co.**
Issued. 12-5-64



CASING:

Elevation. 1780' K.B.

8" 246' w/225 sx cem.
5½" 3080' w/100 sx cem

Production. DRY

Figures Indicate Bottom of Formations.

~~2798-2802~~ Rare tr. of light brown oil stain in wh. xlyn & sucrosic limestone. No odor & no free oil in wet samples. Saturation spotted. This zone is of no commercial value.

2861-2866 Scattered rich brown oil stain in wh. xlyn limestone. Saturation fair to good. Traces of pinpoint porosity. This zone should be perforated.

~~2943-2947~~ Scattered rich brown oil stain in fine oolitic limestone. Good odor in wet samples. Free oil in wet samples. Saturation good. This zone should be perforated.

2967-2972' Baren oolitic limestone.

3013-3020' Rare traces of light brown oil stain in wh. sharp chert. No odor & no free oil in wet samples. Saturation spotted. This zone produces in the area and should be perforated.

3162-3165' Very rare trace of spotted light brown oil stain in buff xlyn & sucrosic limestone. No odor & no free oil in wet samples. This zone is of no commercial value.

3202-3204' Very rare trace of spotted light brown oil stain in dense xlyn limestone. No odor & no free oil in wet samples. This zone is of no commercial value.

3221-3224' Sharp clear & brown quartzite. No show of oil.

3224-3235' Free round, clear & frosted sand. No show of oil.

Total Depth 3235

TOPS: SAMPLE	
Anhydrite	682
Heebner	2841
Toronto	2859
Douglas	2873
Brown Lime	2929
Lansing K.C.	2940
Reagon sand	3221