

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

15-22-25W

Company- KEWANEE OIL CO.

Farm- Kline

No. 2

SEC. 15 T. 22 R. 25W

NW SW NE

986' fr SL, 330' fr WL of
NE/4

County Hodgeman

KANSAS

Total Depth. 4690' PB 4666'

Comm. 8-30-58

Comp. 9-12-58

Shot or Treated.

Contractor. Graham-Michaelis Drilg.

Issued. 1-10-59

CASING:

8 5/8" 552.30' C.M. cem w/350 sx.

5 1/2" 4689.05' C.M. cem w/100 sx.

2 3/8" O.D. Tubing 4662.96' C.M.

Elevation. 2489' CM

Production. 161 BOPD

Figures indicate Bottom of Formations.

surface	0
sand, gravel & shale	260
shale & shells	550
shale	800
shale, sand, red bed & Anhydrite	1550
shale & shells	2135
shale & lime	2808
lime	2995
lime & shale	3920
lime	4445
lime & shale	4506
lime	4557
lime & shale	4584
lime & dolomite	4620
lime	4690 RTD

Total Depth

Plugged back to 4666'

TOPS: SAMPLE C.M. MEAS.

Heebner	3871
Toronto	3888
Douglas	3905
Lansing-Kansas City	3920
Base Kansas City	4319
Marmaton	4343
Basal Penn. Conglomerate	4547
Mississippi	4569

TOPS: SCHLUMBERGER C.M. MEAS.

Heebner	3870
Toronto	3885
Douglas	3906
Lansing-Kansas City	3920
Base Kansas City	4319
Marmaton	4344
Conglomerate	4540
Mississippi	4562

Treating Record: 9-19-58 - Acidized perms.
4620-4625' w/250 GMA under packer and
established communication.

9-20-58 - Acidized perms. 4590-4595' w/500 GMA.

9-21-58 - Acidized all perms. w/500 GMA (unable
to load hole - 60 rubber balls ahead of acid).

9-23-58 - Acidized all perms. w/3000 gal. XF32 -
(1500 gal. - injected 75 rubber balls - then
1500 gal. acid).

Perforating Record: Perforated 4620-4625'
4590-4595'; w/5 shots per foot and 4573-4578
and 4562-4572 w/6 shots per ft.