

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

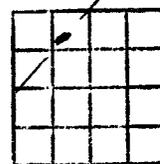
Company- LION OIL CO.
Farm- Baier "B" No. 1

SEC. 24 T. 33 R. 14W
C SW NE NW

Total Depth. 4925'
Comm. 3-30-55 Comp. 4-16-55
Shot or Treated.
Contractor. Graham-Messman-Rinehart Drlg. Co.
Issued. 6-11-55

County Barber

KANSAS



Elevation. 1871

Production. Dry

CASING:

8 5/8" 259' w/150 sx cem.
5 1/2" 4916' w/200 sx cem.

Figures indicate Bottom of Formations.

clay-sand-red bed	273	0# in 20 min.
red bed-shale	1145	
shale	1700	DST #5 - 4825-4865: Open 45 min.
red bed-shale gyp	2070	weak blow for 5 min. & died, rec.
shale-lime	2260	30' mud, SIP 0# in 20 min.
lime-shale	4282	
lime	4435	
lime-shale	4503	
lime	4699	
Core #1-lime	4716	
Core #2-lime	4739	
lime-shale	4787	
lime-chert	4795	
lime	4825	
Mississippi	4827	
lime	4870	
Mississippi	4920	
lime-shale	4925	RTD.
Total Depth		

Schl. T.D. 4924'

TOPS:		Sch.
Lecompton	3821	3822
Elgin sand zone	3846	3858
Oread	4000	3999
Hebner	4028	4031
Toronto		4048
Douglas sand zone	4074	4072
Lansing	4214	4219
Marmaton Pay Zone	4702	4702
Mississippian	4781	4770
Mississippian lime	4786	4787
Kinderhook	4908	4881

Core #1 4699-4716 - Rec. 17'

Core #2 4716-4739 - Rec. 23'

DST #1 4685-4716 - Open 1 hr.,
light blow increasing to
good blow in 15 min. &
holding throughout test,
red. 540' gas in pipe, 80'
oil & gas cut mud, SIP 220#
in 20 min.

DST #2 - 4714-4739: Open 1 hr., good
blow throughout test, Rec.
2250' gas in pipe, 60' very
heavily oil & gas cut mud,
SIP 1090# in 20 min.

DST #3 - 4781-4795: Open 1 hr., light
intermittant blow for 20 min.
& died, red. 10' slightly oil
specked mud, SIP 0# in 20 min.

DST #4 - 4795-4825: Open 45 min., slight
blow & died, rec, 20' mud, SIP