

State Kansas County Barber  
 Company Lian Oil Co. Well No. 1  
 Farm Baker "B"  
 Survey \_\_\_\_\_

Block No. \_\_\_\_\_ Sec. 24 Twp. 33<sup>s</sup> Range 14<sup>w</sup>

Co-Ord. \_\_\_\_\_ Elev. \_\_\_\_\_  
C. Sw 1/4 NW Rig #4


100% - Lian Oil Co.  
 AM 2-5469

Mrs Bates = notify Prath office

NOTE: Show Sketch of Lease and Well Location in Above Space

990 Ft. from N. Line \_\_\_\_\_ Ft. from S. Line \_\_\_\_\_  
1650 Ft. from W. Line \_\_\_\_\_ Ft. from E. Line \_\_\_\_\_

Date	Depth	
		<u>Spd 3-30-55</u>
<u>3-29</u>		<u>m o r o</u>
<u>3-30</u>	<u>40</u>	<u>Dreg</u>
<u>3-31</u>		<u>8 5/8" @ 259 w/150 at Permian lens</u> <u>3 c.c. P.O 4pm 3-30 NOC</u>
<u>4-1</u>	<u>1680</u>	<u>Dreg</u>
<u>4-2</u>	<u>2408</u>	<u>Dreg</u>
<u>4-4</u>	<u>3356</u>	<u>Dreg (1/2° off @ 2965)</u>
<u>4-5</u>	<u>3724</u>	<u>Dreg (1° @ 3575)</u>
<u>4-6</u>	<u>4066</u>	<u>Dreg (1° @ 3575)</u>

716119

Date	Depth	
4-7	4282	Dreg
4-8	4432	Dreg in K.C.
4-11	DST #1 4685	Cored #1, cored 4699-4716 see 80' 0+9cm,
		Had 540' gas in pipe.
		IFP + FFP - 0 BHP 220 #
		Going in hole to core
4-12	4739	Cored #2 from 4716-39.
		Reamed hole getting ready
		to take DST #2 from 4714-39.
4-13	DST #2 4714	39', op 1 hr cl 20 mins;
		rec 60' very hr 0+9cm,
		2250' gas in pipe. IF + FFP - 0
		BHP - 1090 #
	4795	Taking DST #3 4781-95 (in 7 min)
4-14	DST #3 4781	-95, op 40 mins, cl 20 mins,
		rec 10' slt str dreg mud. Pres - 0
	DST #4 4795	-4825, op 45 mins, cl 20
		mins, Rec 10' dreg mud. Pres - 0
		Ready to drill ahead
4-15	DST #5 4825	-65' op 45 mins, cl 20
		mins. Rec 30' dreg mud.
		Pressures - 0
	4918	Dreg (Esti TD @ 4922)

State Kansas County Barber

Company Lion Oil Co Well No. 1

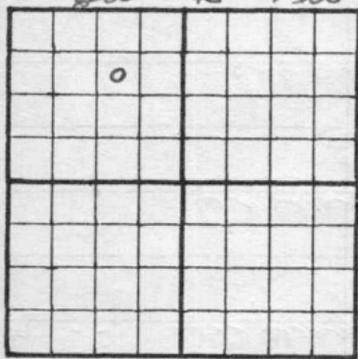
Farm Baier "B"

Survey \_\_\_\_\_

Block No. \_\_\_\_\_ Sec. 24 Twp. 33<sup>S</sup> Range 14<sup>W</sup>

Co-Ord. \_\_\_\_\_ Elev. \_\_\_\_\_

C sw ne nw



Page 2  
100% - Lion Oil Co.

NOTE: Show Sketch of Lease and Well Location in Above Space

Ft. from N. Line \_\_\_\_\_ Ft. from S. Line \_\_\_\_\_  
Ft. from W. Line \_\_\_\_\_ Ft. from E. Line \_\_\_\_\_

Date	Depth	
4-16	4925	R.T.D. (Lj T.O. - 4924) 5 1/2" @ 4916' w/200 st Permit P.D. @ 2:45 am 4-16-55
4-18		M.L.R.D.
4-19		Cleaned out to 4898'. Ready to perforate
4-20		Perf 4821-32 Acidized w/1000 gals. Sub hole dry. N/S.

716119

Date	Depth	
		Set plug @ 4813'
		Perf. 4792-4808' Acidized w/1000 gals. Swb hole dry. N/S. Set plug @ 4785'
4-21		Perf 4772-4780. Have been unable to test because of leak in collar. Welding collar this morning.
4-22		Traced. Swabbing back load @ 1 1/2 BPH. Lost 170 bbls (about half) having load back.
4-23		Set plug @ 4768. Perf 4761-67 w/18 <sup>s</sup> . None from zone Set plug @ 4738. Perf 4719-29 w/30 <sup>s</sup> Acidized w/1000 gals. No load back Set plug @ 4713. Perf 4702-09 w/21 <sup>s</sup> .
4-25		Acidized w/1000 gals. Swb 2/3 BPH. Had 4-5 bbls over load. Drove plug from 4713 to 4739. Swabbing both zones (4719-29 & 4702-09) at 2/3 BPH. Wtr incr from 12% at midnight to 22% at 6 this morning.

State Kansas County Barber  
 Company Lion Oil Co Well No. 1  
 Farm Baier B.  
 Survey \_\_\_\_\_  
 Block No. \_\_\_\_\_ Sec. 24 Twp. 33 Range 14<sup>W</sup>  
 Co-Ord. \_\_\_\_\_ Elev. \_\_\_\_\_

C Sw Ne NW


Page 3

100% - Lion Oil Co

NOTE: Show Sketch of Lease and Well Location in Above Space

Ft. from N. Line \_\_\_\_\_ Ft. from S. Line \_\_\_\_\_  
 Ft. from W. Line \_\_\_\_\_ Ft. from E. Line \_\_\_\_\_

Date	Depth	
4-26		Set plug @ 4712'. Fract 4702-09 w/4000# sd, 4000 gal oil. Total load 371 bbls. After swabbing 5 hrs, lack, so bbls. Having load back
4-27		Swabbing 2BFPH, 60% wts. Lacked 66 bbls having load back.
4-28		Swabbing @ 1 1/2 BFPH, 70% wts. Lacked 25 bbls having load back.

