

STATE OF KANSAS
STATE CORPORATION COMMISSION

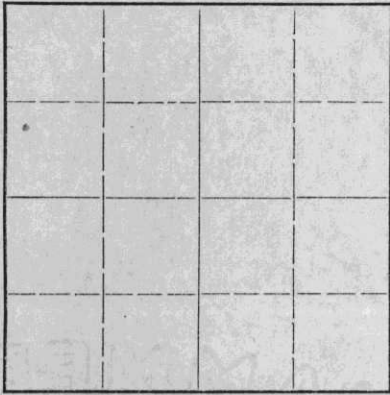
WELL PLUGGING RECORD

OR
FORMATION PLUGGING RECORD

Strike out upper line
when reporting plugging
of formations.

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

NORTH



Locate well correctly on above
Section Plat

Barber County, Sec. 12 Twp. 31 Rge. (E) 15 (W)
Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines 990' N. & 330' E. of W/4 Cor.
Lease Owner: Cities Service Oil Company
Lease Name: Riepe Well No. 1
Office Address: Bartlesville, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole): Dry Hole
Date well completed: December 10, 19 47
Application for plugging filed: January 12, 19 48
Application for plugging approved: January 13, 19 48
Plugging commenced: April 7, 19 48
Plugging completed: April 8, 19 48
Reason for abandonment of well or producing formation: Dry hole

If a producing well is abandoned, date of last production: ---- 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well: C. D. Stough
Producing formation: Viola Lime Depth to top: 4505 Bottom: 4670 Total Depth of Well: 4808 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
				8-5/8"	833'	None
				5-1/2"	4632'	2757'

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

4808 to 4632', plug back with 75 sacks cement.
4632 to 4592', 5 sacks cement.
4592 to 4511', heavy mud.
4511 to 4470', 5 sacks cement.
4470 to 250', heavy mud.
250 to 200', wood plug and 15 sacks cement.
200 to 35', mud.
35' to base of cellar, 10 sacks cement.

(If additional description is necessary, use BACK of this sheet)

Correspondence regarding this well should be addressed to: R. C. Cooper
Address: Box 751
Great Bend, Kansas

STATE OF Kansas COUNTY OF Barton, ss.
V. M. Conover (employee of owner or ~~owner or operator~~) of the above-described well,
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

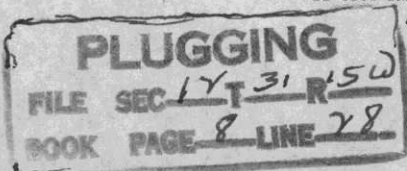
(Signature) *V. M. Conover*

Box 751, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 13th day of April, 19 48.

W. G. Smith
Notary Public.

My commission expires March 12, 1951.



WELL RECORD

Company Cities Service Oil Co. Well No. 1 Farm Riepe
 Location 990' North and 330' East of W/4 Corner Sec. 12 T. 31 R. 15W
 Elevation 1737 (1735 Gr.) County Barber State Kansas
 Drlg. Comm. November 17, 1947 Contractor R. W. Rine Drilling Company
 Drlg. Comp. December 9, 1947 Acid See Below
 T. D. 4808' Initial Prod None - Dry Hole

CASING RECORD:

8-5/8" @ 833' cen. 450 ex cement,
 400# G. C. & 225# Focallo
 5-1/2" @ 4632' cen. 250 ex cement

FORMATION RECORD:

shale & shells	0-575
shale, shells & lime	735
red bed & shells	835
shale & sand shells	1375
shale & shells	1645
shale sandy	1780
shale & shells	1945
shale & lime	2070
lime & shale	2305
shale	2485
shale & lime	2590
shale & shells	2715
shale	2890
shale & lime	2985
shale & sand	3195
sand	3220
shale & lime	3290
lime & shale	3484
shale & lime	3650
shale	3839
shale & lime	3911
lime	4400
shale	4423
lime	4551
lime & chert	4558
lime	4582
lime & shale	4667
lime	4719
lime & shale	4749
lime	4808

Top Lansing	3851'
Top Mississippi	4424'
Top Kinderhook	4450'
Top Viola	4505'
Top Simpson Shale	4650'
Top Simpson Sand	4662'
Top Arbuckle	4747'
Penetration	61'
Total Depth	4808'

Drill stem test 4480-4505, recovered
 5' mud in 30 mins.
 Drill stem test 4546-58, recovered 20'
 slightly oil-cut mud in 30 mins.
 Drill stem test 4670-83, recovered
 2775' salt water in 30 mins.
 Drilled cement to 4592 S. L. M.
 Perf. 103 shots 4538-62.
 12-22-47: Acidized 4538-62 with 1000
 gals.
 Swabbed 33 water, seam oil, 12 hours.
 Set Lane-Wells bridge plug at 4531-34.
 Top plug 4531 S. L. M.
 Perf. 24 shots 4522-30; show gas in 4
 mins; 175' water with show oil in
 25 mins.
 Drove Lane-Wells plug to bottom.
 Set retainer at 4500' and cement squeezed
 with 100 sacks at 2600# pressure.
 Drilled cement to 4546 S. L. M.
 Perf. 72 shots 4511-30.
 1-4-48: Acidized 1000 gals. 4511-30.
 1-6-48: Swabbed 33 water, no oil, 24
 hrs.
 Perf. 54 shots 4522-40.
 1-9-48: Acidized 1000 gals. 4522-40.
 1-11-48: Swabbed 130 water, no oil, 14
 hrs.

SLOPE TESTS (ACID BOTTLE): 500' OK
 1000' OK
 1500' OK
 2000' OK
 2500' OK
 3000' OK
 3700' OK

PLUGGING
 FILE SEC. 12 T. 31 R. 15W
 BOOK PAGE 8 LINE 29