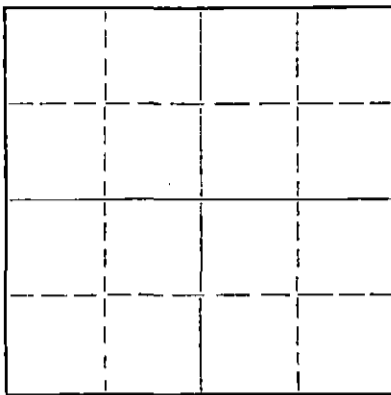


STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Stafford County. Sec. 35 Twp. 24 Rge. 15 (E) W. (W)
Location as "NE/CNW/SW" or footage from lines 990' N. & 990' E. of SW Cor.
Lease Owner Cities Service Oil Company
Lease Name Barstow Well No. 2
Office Address Box 144, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well
Date well completed August 11, 19 47
Application for plugging filed January 29, 19 59
Application for plugging approved January 30, 19 59
Plugging commenced February 17, 19 59
Plugging completed February 21, 19 59
Reason for abandonment of well or producing formation Depleted formation.

If a producing well is abandoned, date of last production January 20, 19 59
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 Frank Broadfoot
Producing formation Arbuckle Depth to top 4402 Bottom 4412 Total Depth of Well 4412 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
				10-3/4"	304'	None
				5-1/2"	4403'	2421'

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 hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

4412-4400', river sand.
4400-4360', 5 sacks cement.
4360- 250', heavy mud.
250- 165', rock bridge and 25 sacks cement.
165- 35', heavy mud.
35' to base of cellar, rock bridge and 10 sacks cement.

RECEIVED
STATE CORPORATION COMMISSION
2-27-59
FEB 27 1959
DIVISION

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor G. E. Shull Casing Pulling Co.
Address Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
V. M. Conover (employee of owner) ~~owner~~ 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 144, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 26th day of February 19 59

W. D. Smith
Notary Public.

My commission expires March 12, 1959.

PLUGGING
FILE SEC 35 T. 24 R. 15W
BOOK PAGE 13 LINE 45

Company Cities Service Oil Co. Well No. 2 Farm Harlow

Location 990' N and 990' E of SW Cor. Sec. 35 T. 24 R. 15W

Elevation 2016 (20140) County Stafford State Kansas

Drig. Comm. 7-16-47 Contractor Garbett and Barbour Drilling Co.

Drig. Comp. 6-11-47 Acid None

T. D. 4412' Initial Prod. Physical potential: 2 1/2 oil, 5 1/2 D.S. 2 1/2 hours (9-6-47).

CASING RECORD:

10-3/4" @ 304' with 200 sacks cement.
5-1/2" @ 4403' with 200 sacks cement.

PERMISSION RECORD:

Surface clay and sand	0-45
Sand	170
Shells	180
Shale and shells	308
Red Bed	935
Achyritite	950
Shale and shells	1045
Shale and red bed	1345
Galt	1640
Shale and shells	1900
Lime	2167
Shale	2785
Shale and lime	2985
Broken Lime	3040
Lime	3636
Broken Lime	3690
Lime	3730
Shale	3756
Lime	4122
Conglomerate	4191
Lime	4221
Lime and chert	4256
Lime	4345
Sand and shale	4370
Shale	4398
Lime	4402

4402 Rotary T.D. = 4405 S.L.H.
Lime 4412 T.D.

Corr. Top Lansing	3735'
Corr. Top Conglomerate	4117'
Corr. Top Viola	4197'
Corr. Top Diapson	4309'
Corr. Top Ardebale	4402'
Penetration	10'
Total Depth	4412'

Fill-up

130' oil in 1 hour 40 minutes.
450' oil in 4 1/2 hours.
560' oil in 5 1/2 hours.
1000' oil in 11 1/2 hours.
1470' oil in 18 hours.

Slope Tests (Acid Bottle)

500'	OK
1000'	OK
1500'	OK
2000'	OK
2500'	OK
3000'	OK
3500'	OK
4000'	OK

7-7/8" Rotary Hole.

STATE CORP.
JAN 30 1959
CONSERVATION DIVISION
Wichita

PLUGGING		
FILE	SEC 33 T. 24 R. 15W	
BOOK	PAGE 13	LINE 45