

WELL PLUGGING RECORD

STATE OF KANSAS
STATE CORPORATION COMMISSION

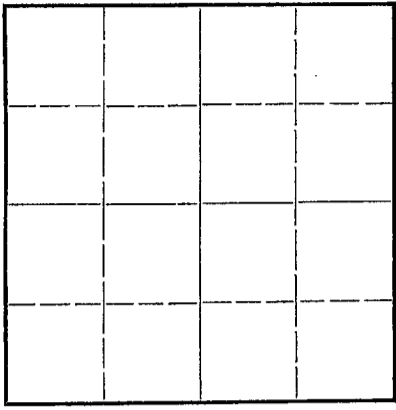
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Biting Building
Wichita, Kansas

OR
FORMATION PLUGGING RECORD

Strike out upper line
when reporting plugging
off formations.

Sheridan County. Sec. 28 Twp. Rge. 8 (E) 26 (W)
Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines 990' N 660' E of Center
Lease Owner Cities Service Oil Company
Lease Name Hansen "E" Well No. 1
Office Address Bartlesville, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Dry
Date well completed 8-27 19 47
Application for plugging filed 9-1 19 47
Application for plugging approved 9-2 19 47
Plugging commenced 9-2 19 47
Plugging completed 9-12 19 47
Reason for abandonment of well or producing formation water

NORTH



Locate well correctly on above
Section Flat

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 K.C. Line Depth to top 3714 Bottom Total Depth of Well 5950 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
K. C. Line	Water & small amount of oil			8 5/8 5 1/2	250 3922	0 2655

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.

Plugged back with sand from total depth to 3730', dumped 5 sacks cement mud to 250 ft., dumped 15 sacks cement, mud to 25 ft. 10 sacks cement to surface.

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

Correspondence regarding this well should be addressed to Cities Service Oil Co
Address Box 751 Great Bend Kansas

STATE OF Kansas, COUNTY OF Barton, ss
James Porter (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) James Porter
Box 553, Russell, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 19th day of Sept, 1947
Notary Public.

My commission expires 3-12-1951

PLUGGING
FILE NO. 2878-226W
BOOK PAGE 129 LINE 36

9-27-1947

15-179-05211-00-02

WELL RECORD

Company Cities Service Oil Co. Well No. 1 Farm Hanson 28
 Location 970' North and 660' East of Center Sec. 28 T. 8 R. 25
 Elevation 2533 (2531 Cr.) County Cherokee State Kansas
 Orig. Comm. July 10, 1947 Contractor W. L. Loring Company
 Orig. Comp. July 17, 1947 Acid 1000 gals. 3781-96 8-6-47; 2000 gals. 3781-96 8-10-47.
 T. O. 3950 Initial Prod. 27 oil, 60 water, 24 hrs. (8-6-47, 9-11-47)

GRINDING RECORD:

8-5/8" = 256' cor. 350 oz cement
 5-1/2" = 3722' cor. 190 oz cement

PERFORATION RECORD:

sand & shale	0-200
shale	256
shale & sand	350
shale & shales	1465
shale & broken lime	1760
shale	2165
anhydrite	2230
shale	2790
shale & shales	2895
shale	3260
shale & lime	3525
lime & shale	3630
lime	3777
lime & shale	3905
lime	3950 S. L.

Top casing 3724'
 Base Kansas City 3736'
 Total depth 3950'

Drilled cement to 3890 S. L. H.

Surf. 35 shots 3770-84.
 2-3/4 barrels water per hour.
 24 shots 3832-43, no increase.
 40 shots 3781-96, good show oil.

Set sand-oil plug at 3823-27.
 Pumped 1/2 sack cement on plug.

Solidized 3781-96 with 1000 gals. 8-6-47.
 8-7-47 Pumped 27 oil, 60 water, 24 hrs.
 8-11-47 Pumped 24 oil, 30 water, 15 hrs.,
 S. L.

Pulled wire and tubing.
 Top cement 3920 S. L. H.
 Surf. 78 shots 3742-98.
 Cleanup 250' water in 30 mins.
 Surf. pump at 3769.

8-15-47, Pumped 25% water, no oil, 24 hrs.
 8-16-47, Solidized 3781-96 with 2000 gals.
 8-19-47, Pumped 44 oil, 83 water, 20 hrs.
 8-20-47, Pumped 15 oil, 45 water, 24 hrs.,
 S. L.
 8-21-47, Pumped 21 oil, 49 water, 24 hrs.

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

9.27.1947

PLUGGING
 FILE SEC. 28 T. 8 R. 26
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7-7/8" rotary hole.