

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

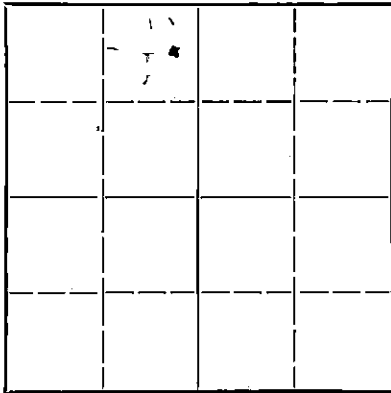
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bittling Building
Wichita, Kansas

OR

FORMATION PLUGGING RECORD

Strike out upper line
when reporting plugging
off formations.

NORTH



Locate well correctly on above
Section Plot

Stafford County. Sec. 11 Twp. 24 S Rge. 11 (E) W (W)
Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines. C E/2 NE/4 NW/4
Lease Owner Stanolind Oil and Gas Company
Lease Name R. Harbeson Well No. 8
Office Address Box 591, Tulsa, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed April 17 1940
Application for plugging filed March 17 1948
Application for plugging approved March 18 1948
Plugging commenced April 20 1948
Plugging completed April 27 1948
Reason for abandonment of well or producing formation Depleted

If a producing well is abandoned, date of last production February 19, 1948
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 Mr. C. D. Stough
Producing formation Viola Depth to top 3719 Bottom 3767 Total Depth of Well 3767 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

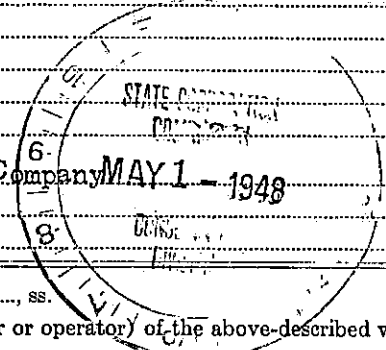
Formation	Content	From	To	Size	Put In	Pulled Out
Viola	Oil	3719'	3767'	10 3/4"	246'	None
				7"	3713'	2800'

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 3680' to 3630' feet to 250' to 210' feet for each plug set.
Filled with rock from total depth 3767' to 3680'. Dumped 10 sacks cement, filled from 3680' to 3630'. Shot casing at 2760' and pulled. Filled with mud from 3630' to 250'. Set Rock bridge and dumped 20 sacks cement, filled from 250' to 210', filled with mud from 210' to 20', dumped 10 sacks cement filled from 20' to bottom of cellar.

5-1-48

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

Correspondence regarding this well should be addressed to Stanolind Oil and Gas Company
Address Box 518, Zenith, Kansas



STATE OF Kansas, COUNTY OF Stafford, ss.
Mr. C. B. Snyder (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) [Signature] Field Superintendent
Box 518, Zenith, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 30th day of April, 1948

My commission expires 1-19-52 [Signature] Notary Public.

22-287 7-47-10M
PLUGGING
FILE SEC. 11 T 24 R 16
BOOK PAGE 48 LINE 23

STANOLIND OIL AND GAS COMPANY

WELL RECORD

TWP. 24 S N OR S

SUPPLEMENTAL (ENTER "X" WHEN APPLICABLE)

Grid for well location with 'R. Harbeson #8' and '11' in the center.

LEASE R. Harbeson WELL NO. 8
LOCATION OF WELL: 1980 FT. NORTH SOUTH OF THE NORTH LINE AND 2310 FT. EAST WEST OF THE WEST LINE OF THE C E/2 1/4 NE 1/4 NW 1/4.
OF SECTION 11 TOWNSHIP 24S NORTH SOUTH. RANGE 11 EAST WEST.
COUNTY Stafford STATE Kansas
ELEVATION: 1804 Derrick Floor; Ground 1801-1/6
COMPLETED AS: OIL WELL GAS WELL WATER WELL DRY HOLE
DRILLING: COMMENCED 3/20 19 40 COMPLETED 4/17 19 40

LOCATE WELL CORRECTLY

OPERATING COMPANY Stanolind Oil and Gas Company ADDRESS P. O. Box 591, Tulsa 2, Oklahoma

OIL OR GAS SANDS OR ZONES

Table with columns: NAME, FROM, TO, NAME, FROM, TO. Rows include Top Unconformity, Top Viola.

WATER SANDS

Table with columns: NAME, FROM, TO, WATER LEVEL, NAME, FROM, TO, WATER LEVEL.

CASING RECORD (OVERALL MEASUREMENT)

LINER SCREEN RECORD

Tables for casing and liner screen records with columns for size, weight, description, quantity, size, quantity, set at, make and type.

PACKER RECORD

Table for packer record with columns: SIZE, LENGTH, SET AT, MAKE AND TYPE.

CEMENTING RECORD

MUDDING RECORD

Tables for cementing and mudding records with columns for size, where set, cement, method, final press, method, results.

WHAT METHOD WAS USED TO PROTECT SANDS WHEN OUTER STRINGS WERE PULLED?

WERE BOTTOM HOLE PLUGS USED?

IF SO, STATE KIND, DEPTH SET, AND RESULTS OBTAINED.

ROTARY TOOLS WERE USED FROM 0 FEET TO 3745 FEET, AND FROM FEET TO FEET

CABLE TOOLS WERE USED FROM 3745 FEET TO 3767 FEET, AND FROM FEET TO FEET

24-HOUR PRODUCTION OR POTENTIAL TEST BHP Potential - 11,860 bbls. - no water - effective 4-21-40.

WATER BBLs.

IF GAS WELL, CUBIC FEET PER 24 HOURS SHUT-IN PRESSURE LBS. PER SQUARE IN.

I, THE UNDERSIGNED, BEING FIRST DULY SWORN UPON OATH, STATE THAT THIS WELL RECORD IS TRUE AND CORRECT ACCORDING TO THE RECORDS OF THIS OFFICE AND TO THE BEST OF MY KNOWLEDGE AND BELIEF.

SUBSCRIBED AND SWORN TO BEFORE ME THIS 17th DAY OF March 1948. Field Supt. Paul Chadwell NOTARY PUBLIC

PLUGGING FILE SEC 11 T 24 R 11 W BOOK PAGE 18 LINE 23

FORMATION RECORD

DESCRIBE EACH FORMATION DRILLED. INDICATE THICKNESS. CONTENT AND WHETHER DRY, OR OIL, GAS, OR WATER BEARING.

FORMATION	TOP	BOTTOM	FORMATION	TOP	BOTTOM
Cellar.	0	9.5			
Surface clay	9.5	35			
Sand	35	155			
Shale and red bed	155	290			
Red rock	290	495			
Anhydrite	495	525			
Shale	525	1055			
Shale and shells	1055	1251			
Shale and lime shells	1251	1420			
Broken lime	1420	1815			
Shale	1815	1860			
Broken lime	1860	2190			
Shale	2190	2280			
Broken lime and shale	2280	2330			
Shale	2330	2530			
Broken lime	2530	2700			
Shale	2700	2745			
Broken lime	2745	2770			
Shale	2770	2815			
Broken lime	2815	3150			
Shale	3150	3300			
Shale	3300	3358			
Broken lime	3358	3405			
Lime	3405	3480			
Broken lime	3480	3530			
Lime	3530	3687			
Sand	3687	3690			
Dolomite	3690	3706			
Shale, green	3706	3719			
Dolomite	3719	3733			
Lime	3733	3745			
Dolomitic lime	3745	3749			
Lime	3749	3762			
Dolomitic lime	3762	3767			
<u>Total Depth</u>		3767			
Date of first work	3/13/40				
Date spudded	3/20/40				
Date drilling completed	4/17/40				
Date well completed	4/19/40				
Date potential effective	4/21/40				