

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

Pawnee County, Sec. 2 Twp. 20S Rge. 16 (E) (W)

Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NW $\frac{1}{4}$, NW $\frac{1}{4}$, SE $\frac{1}{4}$

Lease Owner Stanolind Oil and Gas Company

Lease Name G. T. Bower Well No. 1

Office Address Box 1654, Oklahoma City, Oklahoma

Character of Well (completed as Oil, Gas or Dry Hole) Oil

Date well completed 3-22 1946

Application for plugging filed 5-12 1950

Application for plugging approved 5-13 1950

Plugging commenced 5-24 1950

Plugging completed 5-29 1950

Reason for abandonment of well or producing formation Depleted

If a producing well is abandoned, date of last production April 1950

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 G. D. Stough

Producing formation Arbuckle Depth to top 3677 Bottom 3731 Total Depth of Well 3731 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
Arbuckle	Oil	3677	3731	8 5/8	1023	None
				5 1/2	3783	2880

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.

Dumped Sand 3731' - 3699'

5 Sx. Cement 3699' - 3680'

Pumped Hvy. Mud 3680' - 250'

Dumped G/ Rock 250' - 230'

15 Sx. Cement 230' - 200'

Pumped Hvy. Mud 200' - 30'

10 Sx. Cement 30' - 5'

Cellar 5' - 0'

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

Correspondence regarding this well should be addressed to G. A. Youmie

Address Box 7, Ellinwood, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.

G. A. Youmie (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) *G. Youmie* Field Superintendent

Box 7, Ellinwood, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 13th day of June, 1950

M. J. H. Rader
Notary Public.

My commission expires November 14, 1953

28-3278-8 4-50-10M

JUN 15 1950
PLUGGING STATE CORPORATION COMMISSION
FILE SEC 2 T 20 R 160
BOOK PAGE 5 LINE 29
KANSAS

FORMATION RECORD

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

FORMATION	TOP	BOTTOM	FORMATION	TOP	BOTTOM
Surface Soil and Clay	0	40			
Sand and Shale	40	180			
Shale and Lime Shells	180	233			
Shale and D.T. Iron	233	310			
Shale	310	370			
Shale and Shells	370	425			
Dakota Lime	425	542			
Shale	542	580			
Sand	580	600			
Shale and Shells	600	699			
Red Bed and Sand	699	740			
Red Bed and Shale	740	822			
Sand	822	847			
Red Bed and Sand	847	1002			
Red Bed and Shale	1002	1009			
Anhydrite	1009	1038			
Sand and Shale	1038	1145			
Shale and Shells	1145	1700			
Shale and Lime	1700	1750			
Shale and Lime Shells	1750	1830			
Shale and Lime	1830	1965			
Lime	1965	2070			
Lime and Shale	2070	2155			
Lime	2155	2495			
Shale	2495	2520			
Shale and Lime	2520	2780			
Lime	2780	2793			
Lime and Shale	2793	2848			
Shale	2848	2854			
Shale and Shells	2854	3020			
Lime and Shale	3020	3110			
Lime	3110	3126			
Lime and Shale	3126	3216			
Lime	3216	3762 TD			
TD by Drill Pipe		3762			
by Schlumberger		3752			
by Casing Tally		3760			
by Steel Line		3763			
Top Lansing		3410			
Top Arbuckle		3677			
5 1/2" OD Casing set @ w/150 sacks		3760			
Perforated Casing:					
w/16 shots -(4 per ft.)	3722	3726			
w/16 shots -(4 per ft.)	3714	3718			
w/24 shots -(4 per ft.)	3704	3710			
Acidized w/3500 gal. Dowell x acid					
Landed 2 1/2" tubing @		3700			
Pumping Test: 48 bbl. oil, 12 bbl. water/24 hrs.					
Completed: March 22, 1946					
Plugged Back T.D.		3731			

PLUGGING
FILE SEC-2T-22R-16
BOOK PAGE 5 LINE 29

15.145.01219.0000

STANOLIND OIL AND GAS COMPANY

WELL RECORD

TWP. 20 S N OR S

SUPPLEMENTAL (ENTER "X" WHEN APPLICABLE)

Grid for well location with '20' in the center and '16' on the right side.

LOCATE WELL CORRECTLY

LEASE George T. Bowyer WELL NO. 1

LOCATION OF WELL: 330 FT. NORTH SOUTH OF THE NORTH SOUTH LINE AND 330 FT.

EAST WEST OF THE WEST LINE OF THE NW SE 1/4 NW 1/4 SE 1/4

OF SECTION 2 TOWNSHIP 20 NORTH SOUTH, RANGE 16 WEST

Pawnee Kansas COUNTY STATE

ELEVATION: Derrick Floor - 1989' - Ground 1988.23'

COMPLETED AS: OIL WELL GAS WELL WATER WELL DRY HOLE

DRILLING: COMMENCED Feb. 7 19 46 COMPLETED Feb. 28 19 46

OPERATING COMPANY Stanolind Oil and Gas Company ADDRESS Tulsa, Oklahoma

OIL OR GAS SANDS OR ZONES

Table with columns: NAME, FROM, TO, NAME, FROM, TO. Rows include Top Lansing and Top Arbuckle.

WATER SANDS

Table with columns: NAME, FROM, TO, WATER LEVEL, NAME, FROM, TO, WATER LEVEL. Includes a large 'COPY' watermark.

CASING RECORD (OVERALL MEASUREMENT)

LINER-SCREEN RECORD

Tables for casing and liner-screen records with columns for size, weight, threads, make, grade, quantity, size, and quantity.

PACKER RECORD

Table for packer record with columns for size, length, set at, and make and type.

CEMENTING RECORD

MUDDING RECORD

Tables for cementing and mudding records with columns for size, where set, cement, method, final press, and 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 bottom of collar 3762 FEET, AND FROM FEET TO FEET

CABLE TOOLS WERE USED FROM to complete FEET TO FEET, AND FROM FEET TO FEET

24-HOUR PRODUCTION 48 bbls. oil

RECEIVED 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.

S/ H. G. Nething, Field Supt.

SUBSCRIBED AND SWORN TO BEFORE ME THIS 28th DAY OF March 19 46

MY COMMISSION EXPIRES November 28, 1949

S/ G. I. Young

NOTARY PUBLIC