

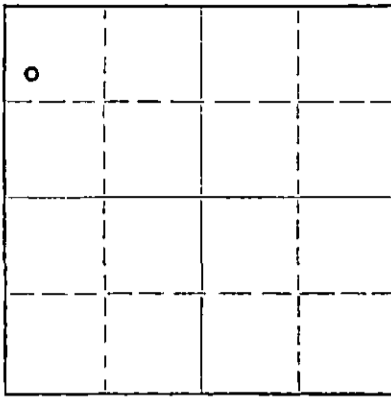
WELL PLUGGING RECORD

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

Stafford County. Sec. 34 Twp. 21S Rge. 12 ~~XXX~~ (W)

Location as "NE/CNW/SW" or footage from lines SW NW NW
Lease Owner Stanolind Oil and Gas Company
Lease Name K. Krentzel Well No. 2
Office Address Box 1654, Oklahoma City, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 1-14- 19 47
Application for plugging filed 10-31- 19 56
Application for plugging approved 11-1- 19 56
Plugging commenced 11-20- 19 56
Plugging completed 11-28- 19 56
Reason for abandonment of well or producing formation Economically Depleted

NORTH



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production 2-17- 19 52
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 R. M. Brundage
Producing formation Arbuckle Depth to top 3617 Bottom 3622 Total Depth of Well 3622 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
<u>Arbuckle</u>	<u>Water</u>	<u>3617</u>	<u>3622</u>	<u>8-5/8</u>	<u>662</u>	<u>None</u>
				<u>5-1/2</u>	<u>3629</u>	<u>2645</u>

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 3622-3605
5 Sx Cement 3605-3575
Hvy Mud 3575- 240
Crushed Rock 240- 230
20 Sx. Cement 230- 195
Hvy Mud 195- 30
Crushed Rock 30- 25
10 Sx Cement 25 to base of cellar

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

Name of Plugging Contractor R & S Pipe Pulling Company
Address Ellinwood, Kansas

STATE OF KANSAS COUNTY OF BARTON, ss.
I, G. A. Reynolds (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]
Box 7, Ellinwood, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 30th day of November, 19 56

My commission expires November 12, 1958

RECEIVED
STATE CORPORATION COMMISSION

DEC 1 - 1956

CONSERVATION DIVISION
Wichita, Kansas

12-1-1956

PLUGGING
FILE SEC 34 T. 21 R. 12W
BOOK PAGE 112 LINE 8

STANOLIND OIL AND GAS COMPANY
WELL RECORD

15.185.12799.0000

COPY

SUPPLEMENTAL
(ENTER "X" WHEN APPLICABLE)

LOCATE WELL CORRECTLY

LEASE Katie Krentzel WELL NO. 2

LOCATION OF WELL: 990 FT. NORTH SOUTH OF THE NORTH SOUTH LINE AND 330 FT.

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

OF SECTION 34 TOWNSHIP 21 NORTH SOUTH. RANGE 12 EAST WEST.

Stafford Kansas
COUNTY STATE

ELEVATION: Derrick Floor 1865' Ground Level 1862'

COMPLETED AS: OIL WELL GAS WELL WATER WELL DRY HOLE

DRILLING: COMMENCED 12-21- 19 46 COMPLETED 1-14- 19 47

OPERATING COMPANY Stanolind Oil and Gas Company ADDRESS Oklahoma City, Oklahoma

OIL OR GAS SANDS OR ZONES

	NAME	FROM	TO	NAME	FROM	TO
1	Top Lansing	3284				
2	Top Simpson	3560				
3	Arbuckle	3617	3622 TD			

WATER SANDS

	NAME	FROM	TO	WATER LEVEL	NAME	FROM	TO	WATER LEVEL
1								
2								

CASING RECORD (OVERALL MEASUREMENT)

LINER SCREEN RECORD

CSG. SIZE	WEIGHT	DESCRIPTION		QUANTITY FEET	SIZE	QUANTITY FEET	SET AT		MAKE AND TYPE
		THREADS	MAKE - GRADE				TOP	BOTTOM	
8-5/8"	32#	10 V	Used	662					
5-1/2"	14#	8 RD	Cond. 1 & 2	3629					

PACKER RECORD

	SIZE	LENGTH	SET AT	MAKE AND TYPE

CEMENTING RECORD

MUDDING RECORD

SIZE	WHERE SET FEET	CEMENT			METHOD	FINAL PRESS	(CABLE TOOLS)	
		SACKS	BRAND	TYPE			METHOD	RESULTS
8-5/8"	661	400	Missouri Portland	Bulk	Halliburton			
5-1/2"	3617	150	Missouri Portland	Bulk	Halliburton			

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

WERE BOTTOM HOLE PLUGS USED?

Oil Conservation Commission

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

DEC 1 - 1956

ROTARY TOOLS WERE USED FROM 0 FEET TO 3622 FEET, AND FROM FEET TO FEET

CONSERVATION DIVISION

Wichita, Kansas

CABLE TOOLS WERE USED FROM To Complete FEET TO FEET, AND FROM FEET TO FEET

24-HOUR PRODUCTION OR POTENTIAL TEST 471 Bbls. Oil per Day, No Water. Well located in

non-prorated field

PLUGGING

WATER BBLs.

IF GAS WELL, CUBIC FEET PER 24 HOURS FILE SEC 34 T 21 SHUT-IN PRESSURE 12W 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 10th DAY OF

February

19 47

MY COMMISSION EXPIRES October 18, 1950

/s/ N. G. Cox

NOTARY PUBLIC

(NOTARY SEAL)

COPY

FORMATION RECORD

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

FORMATION	TOP	BOTTOM	FORMATION	TOP	BOTTOM
Sand and Shells	0	160			
Sand, Red Bed Shale	160	652			
Anhydrite	652	675			
Red Bed, Shale and Shells.	675	1050			
Shale and Shells	1050	1160			
Salt	1160	1420			
Shale and Shells	1420	1735			
Lime and Shale	1735	2035			
Lime	2035	2115			
Lime and Shale	2115	2265			
Shale	2265	2635			
Lime and Shale	2635	2750			
Broken Lime	2750	2865			
Lime	2865	3565			
Shale	3565	3618			
Lime	3618	3622 TD			
Drill Stem Test at	3409	3421			
Total Depth					
By Rotary Drill Pipe		3622			
5 1/2" OD Casing Set @ w/150 Sacks Cement		3617			
Landed 2" Tubing @		3600			
Swab Test					
4 Hr. Swab Test. 6.72 BOPH, no Water					
Completed January 14, 1947					
Geog. Top Lansing		3284			
Geog. Top Simpson		3560			
Geog. Top Arbuckle	3617	3622 TD			

3284
1265
1419

COPY

STANOLIND OIL AND GAS COMPANY

15.185.12799.0000

CENTRAL DIVISION

CE N° 84496

FIELD PURCHASE ORDER

DATE Nov 6, 1956

ORDERED FROM State Corporation Commission (Conservation)

ADDRESS 211 North Broadway, Wichita, Kansas.

RENDER INVOICE IN DUPLICATE FOR EACH ORDER. SHOW ORDER NUMBER ON ALL COPIES OF INVOICE AND MAIL TO

STANOLIND OIL AND GAS COMPANY Edwards CITY Kansas STATE

DELIVER MATERIAL TO _____

QUANTITY	DESCRIPTION	FEA	SYM	UNIT PRICE	AMOUNT
	<u>State Fee & plugging instructions</u>				

PLUGGING
 FILE SEC 34 T 21 R 12 W
 BOOK PAGE 112 LINE 8

RECEIVED
 STATE CORPORATION COMMISSION
 NOV - 7 1956
CONSERVATION DIVISION

CHARGE TO K. Hentzel # 2. abuse

USED FOR They were.

- ORIG. OR CHNG. CONST. OPERATIONS OR REPAIRS
- REPLACEMENT
- POSTED TO _____

TERMS _____
 BY ACCEPTANCE OF THIS ORDER SELLER OR CONTRACTOR AGREES TO AND SHALL BE BOUND BY THE TERMS AND CONDITIONS PRINTED ON THE BACK HEREOF.

STANOLIND OIL AND GAS COMPANY
 BY E. Schroeder

SELLER

- No. 1. This order is given on the express condition and agreement that the Seller, its heirs, successors, assigns and legal representatives, shall forever protect, indemnify and save harmless the Buyer against any and all claims, suits in law or equity, judgments, court costs, attorneys' fees, and other liabilities, demands or losses in any manner arising out of alleged infringement of any patent, copyright and trade mark rights because of the possession, use or sale by the Buyer or its agents of the subject matter to which this agreement relates, it being understood that said Buyer will promptly notify said Seller of the bringing of said suits, and that Seller shall have the right to be represented in the defense thereof by counsel of its own selection and at its own expense; it is further of the essence of this agreement and a part of the consideration for entering into it by the Buyer that the Buyer shall have a free and unrestricted right and license to use said subject matter in any and all arts and under all patents in or under which Seller may now or hereafter have an interest.
- No. 2. In the event Buyer and Seller have heretofore entered into a written agreement providing for the purchase and sale of the products mentioned in this order and the period covered by such prior agreement has not expired, then this order shall be considered as made by Buyer and accepted by Seller on the same terms and conditions set forth in said prior agreement and nothing herein contained shall be held in any manner to be a modification of such prior agreement of purchase.
- No. 3. Seller represents that the sale of the article or articles referred to herein, and the price therefore and delivery thereof will conform to all applicable federal and state laws, orders, rules and regulations.

CONTRACTOR

By acceptance of this order contractor agrees that in the performance of the above work, contractor shall act solely as an independent contractor and as such is solely responsible for all contributions and taxes imposed under unemployment compensation or insurance laws covering employees of contractor. Contractor guarantees that all material sold and delivered hereunder has been or will be produced, and all work, labor and services performed hereunder has been or will be performed and prices therefor have been or will be charged in strict accordance with all applicable state and federal laws, rules, regulations and orders.