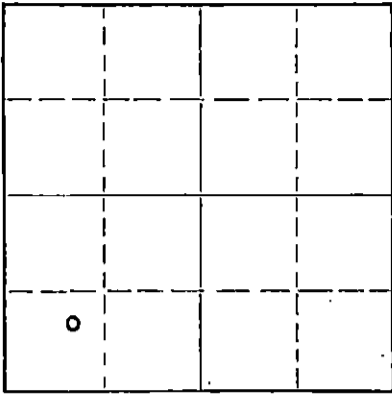


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Stafford County. Sec. 29 Twp. 22S Rge. 11 (NE) W(W)
Location as "NE/CNW/SW" or footage from lines NE/4 SW/4 SW/4
Lease Owner Stanolind Oil and Gas Company
Lease Name P. R. Spangenberg "A" Well No. 5
Office Address Box 1654, Oklahoma City, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 1-28-19 38
Application for plugging filed 9-20-19 55
Application for plugging approved 9-21-19 55
Plugging commenced 10-6-19 55
Plugging completed 10-9-19 55
Reason for abandonment of well or producing formation Depleted

If a producing well is abandoned, date of last production 8-25-19 55
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 M. A. Rives
Producing formation Arbuckle Depth to top 3575 Bottom 3597 Total Depth of Well 3597 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-Depleted	3575	3597	10-3/4	237	None
				6	3571	1735

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.

Prior Plug Back 3597-3415
 Sand 3415-3395
 5 Sx Cement 3395-3363
 Hvy Mud 3363- 240
 Crushed Rock 240- 230
 20 Sx Cement 230- 172
 Hvy Mud 172- 25
 10 Sx Cement 25- To Bottom of Cellar

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

Name of Plugging Contractor West Supply Company
Address Chase, Kansas

STATE OF KANSAS, COUNTY OF BARTON, ss.
I, F. H. Butcher (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) F. H. Butcher
Box 7, Ellinwood, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 12th day of October, 1955

My commission expires November 12, 1958

Notary Public

PLUGGING
FILE SEC 29 T 22 R 11 W
BOOK PAGE 2 LINE 22

10-13-55
CONS. DIVISION
Wichita, Kansas

STANOLIND OIL AND GAS COMPANY

15.185-02067-0000

CENTRAL DIVISION

CE N^o 46391

FIELD PURCHASE ORDER

DATE Oct. 3, 19 55ORDERED FROM State Corporation CommissionADDRESS 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 Wichita, Kansas

CITY

STATE

DELIVER MATERIAL TO _____

QUANTITY	DESCRIPTION	FEA	SYM	UNIT PRICE	AMOUNT
	<u>Plugging Order from State</u>				

RECEIVED
STATE CORPORATION COMMISSION

OCT 12 1955

CONSERVATION DIVISION

Wichita, Kansas

PLUGGING

FILE SEC 29 T 22 R 111

BOOK PAGE 2 LINE 22

CHARGE TO P.R. Wichita, Kansas # 50 A.R.D.USED FOR Plugging Order

- 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 J. M. Olson

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 therefor 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.

640 Acres
N R 11 W

STANOLIND OIL AND GAS COMPANY WELL RECORD

160				160
		29		
160	#5			160

T
22
S

COUNTY Stafford, SEC. 29, TWP. 22 S, RGE. 11 W
 COMPANY OPERATING Stanolind Oil & Gas Company
 OFFICE ADDRESS P. O. Box 591- Tulsa, Oklahoma
 FARM NAME P. R. Spangenberg "A" WELL NO. 5
 DRILLING STARTED 12-31-37, DRILLING FINISHED 1-23 1938
 WELL LOCATED NE 1/4 SW 1/4 SW 1/4 990 ft. North of South
 Line and 990 ft. East of West Line of Quarter Section.
 ELEVATION (Relative to sea level) DERRICK FLR. 1830 GROUND 1827
 CHARACTER OF WELL (Oil, gas or dry hole) Oil

Locate Well Correctly

OIL OR GAS SANDS OR ZONES

Name	From	To	Name	From	To
1 Siliceous lime	3575	3597			
2					
3					

WATER SANDS

Name	From	To	Water Level	Name	From	To	Water Level
1							
2							
3							

CASING RECORD

Size	Wt.	Thds.	Make	Amount Set		Amount Pulled		Packer Record			
				Ft.	In.	Ft.	In.	Size	Length	Depth Set	Make
10 3/4" OD	35.75#	8	Wheeling	236	6	(Threads off - landed at 234' - 0")					
6" OD	20#	10	Nat'l	3570	8	(Threads off - landed at 3576' - 0")					

Liner Record: Amount _____ Kind _____ Top _____ Bottom _____

CEMENTING AND MUDDING RECORD

Size	Amount Set		Sacks Cement	Chemical		Method Cementing	Amount	Mudding Method	Results (See Note)
	Feet	In.		Gal.	Make				
10 3/4" OD	239	6	225	Oilmax		Halliburton			
6" OD	3600	5	200	Ashgrove		Halliburton			

NOTE: What method was used to protect sands when outer strings were pulled? _____

NOTE: Were bottom hole plugs used? _____ If so, state kind, depth set and results obtained _____

TOOLS USED

Rotary tools were used from 0 feet to 3593 feet, and from _____ feet to _____ feet.
 Cable tools were used from 3593 feet to 3597 feet, and from _____ feet to _____ feet.
 Type Rig 9 1/2" Steel

PRODUCTION DATA

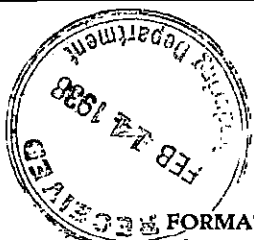
Swabbed 65 bbls. Oil natural through 6" casing
 8 hour State test (1792) bbls. Gas per cent. Water per cent.
 If gas well, cubic feet per 24 hours _____ Rock Pressure, lbs. per square inch _____

PLUGGING
 SEC 29 T 22 R 11 W
 PAGE 2 LINE 22

I, the undersigned, being first duly sworn upon oath, state that this well record is true, correct and complete according to the records of this office and to the best of my knowledge and belief.

[Signature]
Name and Title

Subscribed and sworn to before me this the 11th day of February, 1938.
 My commission expires May 2, 1941
 Notary Public.



FORMATION RECORD

Give detailed description and thickness of all formations drilled through and contents of sand, whether dry, water, oil or gas.

Formation	Top	Bottom	Formation	Top	Bottom
Surface clay & sand	0	60			
Water sand	60	80			
Red bed & shale	80	545			
Shale & shells	545	1070			
Salt & shale	1070	1325			
Shale & shells	1325	1625			
Lime	1625	1640			
Lime & shale & shells	1640	1920			
Shale	1920	1935			
Shale & lime	1935	1955			
Shale	1955	1980			
Lime	1980	1990			
Sandy shale	1990	2020			
Lime	2020	2022			
Lime & shale	2022	2112			
Shale & shells	2112	2207			
Lime	2207	2220			
Shale	2220	2240			
Lime	2240	2250			
Shale & shells	2250	2374			
Shale	2374	2530			
Lime	2530	2553			
Shale & lime shells	2553	2713			
Shale	2713	2725			
Porous lime	2725	2780			
Lime	2780	2820			
Broken lime & shale	2820	2869			
Lime	2869	3137			
Shale	3137	3256			
Lime	3256	3300			
Black shale	3300	3310			
Lime	3310	3495			
Shale	3495	3525			
Lime	3525	3540			
Shale	3540	3571			
Lime	3571	3573			
<u>Core #1 2' recovery</u>					
Sand with S.S.O.	3573	3575			
Dolomite, cherty, dense with S.S.O.	3575	3578			
<u>Top Siliceous</u>	3575				
<u>Core #2 - 4' Recovery</u>					
Dolomite with shale & chert inclusions - S.S.O.	3578	3583			
Dolomite, med. cryst. med. porous with S.O.	3583	3593			
No record, made cleaning out	3593	3597			
Date of first work	11-25-37				
Date drilling commenced	12-3-37				
Date drilling completed	1-23-38				
Date well completed	1-28-38				
Date potential effective	2-4-38				
Date Rods Landed Final Time	2-2-38				

