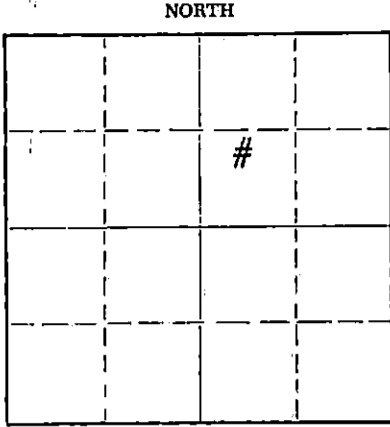


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

15-009-03051-0000  
WELL PLUGGING RECORD

Barton County, Sec. 18 Twp. 16 Rge. 11 (E) W (W)

Location as "NE/CNW/SW" or footage from lines NW SW NE  
Lease Owner Solar Oil Co.  
Lease Name Schartz Well No. 5  
Office Address 1117 Un. Natl. Bldg. Wichita, Ka.  
Character of Well (completed as Oil, Gas or Dry Hole) Oil  
Date well completed 3-30 19 43  
Application for plugging filed 8-31 19 61  
Application for plugging approved 8-31 19 61  
Plugging commenced Aug. 31, 19 61  
Plugging completed Sept. 3, 19 61  
Reason for abandonment of well or producing formation Depleted -



Locate well correctly on above Section Plat

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 Donald Truan  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3293 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
				8 5/8	248'	none
				5 1/2	3281'	2598'

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.

Plugged back with sand from 3220' to 3150'. Mixed and dumped 4 ex. cement from 3150' to 3118'. Pulled casing. Mudded hole to 245'. Set 10' rock bridge from 245' to 235'. Mixed and dumped 25 ex. cement from 235' to 160'. Mudded hole from 160' to 40'. Set 10' rock bridge from 40' to 30'. Mixed and dumped 10 ex. cement from 30' to base cellar.

RECEIVED  
STATE CORPORATION COMMISSION

SEP 12 1961 09-12-61

CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Ace Pipe Pulling Co.  
Address Box 304 Great Bend, Ka. - License # 2

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
R. B. McFarland (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) Robert B. McFarland  
1427 Park Great Bend Kansas.  
(Address)

SUBSCRIBED AND SWORN TO before me this 6th day of September, 19 61

Leota Lee Miller  
My commission expires July 27, 1963 My commission expires July 27, 1963  
Leota Lee Miller Notary Public.

K. OZ. WELL NO. *No. 5*  
 NW 1/4 18-16-11W., ELEVATION - 1850'  
 BARTON COUNTY, KANSAS  
 1841' from N. Line  
 330' from W. Line  
 DRILLED WITH ROTARY - 7 7/8" hole  
 TOTAL DEPTH WITH ROTARY - 3282'  
 TOTAL DEPTH - 3293' equals 3287' Lane Wells

COMPANY-SOLAR OIL CORPORATION  
 CONTRACTOR-HELMERICH & PAYNE, INC.  
 LOCATION MADE 3/2/43 by J.D.Jr., and  
 Barton County Surveyor  
 DRILLING COMMENCED - 3/11/43  
 DRILLING COMMENCED UNDER SURFACE  
 PIPE - 3/12/43  
 COMPLETED DRILLING - 3/30/43  
 COMMENCED PRODUCING - 3/28/43  
 CASING RECORD:  
 8 5/8" - 254' set 3/11/43  
 5 1/2" - 3281' set 3/23/43  
 (See Detail - Page 2)  
 PERMANENT POTENTIAL - 203 bbls.

ACIDIZED WITH 500 gallons  
PRODUCING FROM ARBUCKLE

ALL MEASUREMENTS - ROTARY DERRICK FLOOR

<u>FORMATIONS</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
surface loam and post rock	0	36	
post rock	36	70	
blue shale	70	190	
shale and shells	190	265	8 5/8" pipe set at 254' cemented w/200 sacks Lone Star cement and 2 sacks Cal. Chlor.
plug and cement	200	254	
blue shale	254	265	
sticky shale	265	340	
shale and shells	340	735	Syfo Test 500' - 0°
anhydrite and shells	735	760	
green shale	760	910	
shale	910	1091	Syfo Test 1000' - 0°
shale and salt	1091	1120	
shale and broken lime	1120	1330	
sandy lime	1330	1470	
lime and shale	1470	1575	Syfo Test 1500' - 0°
sand and lime	1575	1725	
sandy lime	1725	1765	
lime	1765	1850	
sandy lime	1850	1975	
lime and shale	1975	1995	
shale	1995	2020	Syfo Test 2000' - 0°
lime and shale	2020	2045	
shale and shells	2045	2145	
shale and lime	2145	2360	
lime	2360	2364	
lime and shale	2364	2740	Top Topeka - 2638'
lime, chert and some shale	2740	2776	
lime	2776	2825	Show 2830-32 Fair stain and odor
lime and shale	2825	2879	Syfo Test 2835' - 0°
broken lime	2879	2916	
shale	2916	2978	
lime	2978	2994	Top K.O. 2876'?
shale and lime	2994	3036	Syfo Test 3005' - 0°
lime	3036	3225	BASE K.O. - 3211'
shale and lime	3225	3269	
lime	3269	3283	TOP ARBUCKLE - 3280'
Arbuckle Lime	3283	3285	5 1/2" OD 15# casing set at 3281' 1' off bottom and cemented w/125 sacks Portland Cement
CORRECTION 3285' equals 3283' DE			
CORRECTION 3283' equals 3282' HELM			
Arbuckle Lime	3280	3293	
TOTAL DEPTH		3293	
3293' equals 3287' Lane Wells			

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 STATE CORPORATION COMMISSION  
 SEP 1 1961  
 CONSERVATION DIVISION  
 Wichita, Kansas