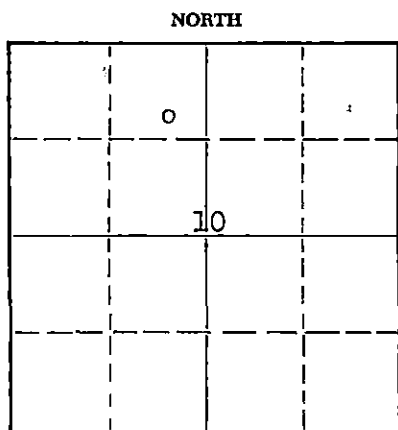


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Bittling Building  
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Stafford County, Sec. 10 Twp. 22 Rge. 12 (#) W (W)  
Location as "NE/CNW/SW" or footage from lines SW NE NW  
Lease Owner Petroleum, Incorporated  
Lease Name Spangenberg Well No. 8  
Office Address 311 East Third, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Oil  
Date well completed August 10 19 50  
Application for plugging filed March 20 19 56  
Application for plugging approved April 23 19 56  
Plugging commenced May 22 19 56  
Plugging completed June 1 19 56

Reason for abandonment of well or producing formation  
Depletion of producible zones.  
If a producing well is abandoned, date of last production February 29 19 56  
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. Brundege, Hoisington, Kansas  
Producing formation Arbuckle Depth to top 3660' Bottom ---- Total Depth of Well 3710 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 & water	3660'	3665'	8-5/8" OD	195'	None
Kansas City	Water & little oil	3492'	3495'	5-1/2" OD	3709'	1800'
	water & little oil	3376'	3380'			

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 to 3405')

Filled hole with crushed rock from 3405' to 3365' and placed 5 sacks cement on top of rock. Mudded up to 200' and made solid rock bridge on top of mud. Placed 20 sacks of cement on top rock bridge and mudded up to 35'. Made solid rock bridge at 35' and filled hole to base of well cellar with 10 sacks of cement.

6-9-56

CONS. DIVISION  
WICHITA, KANSAS

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Morgan Well Plugging Service  
Address 102 West 18th Street, Hutchinson, Kansas

STATE OF KANSAS, COUNTY OF BARTON, ss.  
DON SEARLE (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) Don Searle  
Route 2, Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 4th day of June, 19 56

Jay L. Anderson  
Notary Public.

My commission expires November 21, 1957

PLUGGING  
FILE SEC. 10 T. 22 R. 12W  
BOOK PAGE 55 LINE 30

WELL LOG SPANGENBERG #8

Petroleum, Inc., Lease Owner

Section 10, Twp. 22S, R.12W

Garvey Oil, Contractor

Location: SW NE NW

Rotary Total Depth: 3710

County: Stafford County

Commenced: July 22, 1950  
Completed: August 4, 1950

Elevation: 1857 D.F.

Casing: 204.48' of 8 5/8"  
3738.06' of 5 1/2"

Figures below indicate bottom of formation:

25	Surface Clay	3549	Chat
100	Sand & Clay	3597	Lime
140	Sand & Gravel	3605	Chert
195	Shale & Shells	3635	Shale
250	Sand	3664	Lime
485	Red Bed	3710	R. T. D.
725	Sand & Shale		
1270	Shale & Shells		
1650	Shale & Lime		
1810	Lime		
1945	Shale		
2025	Shale & Shells		
2130	Lime & Shale		
2185	Shale & Shells		
2300	Lime & Shale		
2400	Shale & Shells		
2690	Shale & Lime		
3125	Lime		
3183	Lime & Shale		
3190	Lime		
3215	Lime & Shale		
3245	Shale		
3325	Lime		

Tops

3150	Heebner sh.
3169	Toronto
3185	Base Oread
3283	Br. Lime
3301	Lansing
3522	B.K.C.
3551	Viola
3604	Simpson sh.
3660	Arbuckle

D.S.T #1	3328-50
D.S.T.#2	3426-41
D.S.T.#3	3465-79
D.S.T.#4	3661-64

I hereby certify that this is a true and correct log of the above mentioned well.

PETROLEUM, INC.

*Eric H. Jager*  
 Eric H. Jager  
 RECORDED  
 STATE OF KANSAS  
 JUN 9 1950  
 SUBSTRATE DIVISION

STATE OF KANSAS  
SEDGWICK COUNTY

PLUGGING  
 FILE SEC. 10 T. 22 R. 12w  
 BOOK PAGE 55 LINE 30

Subscribed to and sworn to before me, a Notary Public in said County and State this 11th day of August 1950.

My commission expires: 10-27-52

*Marjorie Bradshaw*  
 Notary Public