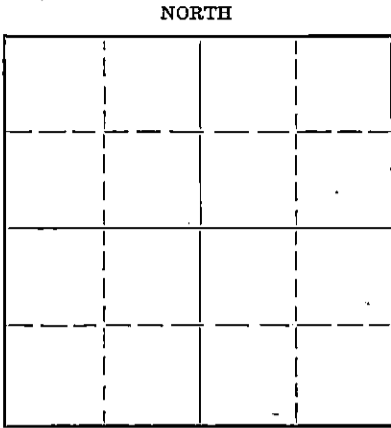


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Stafford County, Sec. 30 Twp. 21 Rge. 11W (E) (W)
Location as "NE/CNW $\frac{1}{4}$ /SW $\frac{1}{4}$ " or footage from lines SW SW SW
Lease Owner Hexagon Oil Company
Lease Name Duggan Well No. 2
Office Address 705 4th Natl. Bank Bldg., Wichita, Ks.
Character of Well (completed as Oil, Gas or Dry Hole) Oil - abandoned
Date well completed 1/5/ 19 51
Application for plugging filed 5/15/ 19 52
Application for plugging approved 5/15/ 19 52
Plugging commenced 5/17/ 19 52
Plugging completed 5/23 19 52
Reason for abandonment of well or producing formation production depleted.

If a producing well is abandoned, date of last production 3/31/52 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 M. A. Rives
Producing formation Conglomerate Depth to top 3455 Bottom Total Depth of Well 3594 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"	240	None
				5 1/2"	3592	2518'

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.

Plug hole from 3594 to 3470 with gravel and 6 sax cement. Shoot casing at 2550', pull pipe. Fill hole with heavy mud to 240', set rock bridge, dump 15 sax cement. Fill with heavy mud to 35', run 10 sax cement to bottom of cellar for cap on well.

RECEIVED
STATE CORPORATION COMMISSION
JULY 1 1952
6-12-52
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Forbes Casing Pulling Company
Address Great Bend, Ks.

STATE OF Kansas, COUNTY OF Sedgwick, ss.
C. W. Sebitts (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) *C. W. Sebitts*
705 4th National Bank Bldg., Wichita, Ks.
(Address)

SUBSCRIBED AND SWORN to before me this 11 day of June, 1952.

My commission expires 1/28/53
Ethel Zimmerman
Notary Public.

FILE SEC 30 T 21 R 11W
BOOK PAGE 16 LINE 4

COMPANY: MIDCON OIL COMPANY
HERACON OIL COMPANY Rotary Drilling Commenced: 12/28/50
Rotary Drilling Completed: 1/7/51

LOCATION: DUGGAN #2B, SW NW SW, Sec. 30-218-11N
Stafford, Kansas

CONTRACTOR: PICKRELL DRILLING COMPANY, INC.
Wichita, Kansas

CASING RECORD: 240' (6 Jts.) 8 5/8" New casing set at 240' in a 12 1/4" hole,
cemented with 150 sacks cement.
3595' (114 Jts.) 5 1/2" J-55 14 1/2" casing set at 3595' in a 7 7/8" hole,
cemented with 75 sacks cement.

LOG

(Figures indicate bottom formation - measurements from top rotary bushing.)

Cellar	5	Circulate for samples at 3284'
Sand	125	" " " " 3400'
Shale	130	" " " " 3451'
Sand	180	" " " " 3470'
Red Bed	240	" " " " 3486'
Shale	550	" " " " 3506'
Anhydrite	590	" " " " 3563'
Shale	950	
Shale & Salt	1410	Slope test at 500' - 0° off.
Shale & Shells	1500	" " " 1000' - 0° off.
Lime & Shale	1810	" " " 1500' - 0° off.
Shale	2005	" " " 2000' - 0° off.
Shale & Lime	2150	" " " 2500' - 0° off.
Lime & Shale	2410	" " " 3000' - 0° off.
Shale	2555	" " " 3500' - 0° off.
Shale & Lime	2890	
Lime	2985	S. L.L. at 3200' - O.K.
Cherty Lime	3015	S. L.M. at 3594' - O.K.
Shale & Lime	3175	
Lime	3400	
Lime & Conglomerate	3475	
Cherty Conglomerate	3505	
Lime	3537	
Shale	3557	
Lime	3575	
Arbuckle	3594 Rotary T.D.	

REGISTERED
STATE COMMISSION
MAY 1 1951
CONSERVATION DIVISION
Wichita, Kansas

The undersigned, C. W. Sebitts, Secretary of Pickrell Drilling Company, Inc., hereby certifies in behalf of said corporation, that the above log is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.

PICKRELL DRILLING COMPANY, INC.
By C. W. Sebitts
Secretary

STATE OF KANSAS)
COUNTY OF SEDGWICK) SS:

BE IT REMEMBERED that on this 17th day of January, 1951 before me, the undersigned, a Notary Public, duly commissioned, in and for the county and state aforesaid, came C. W. Sebitts, Secretary of Pickrell Drilling Company, Inc., a corporation of the State of Kansas, personally known to me to be such officer, and to be the same person who executed as such officer the foregoing instrument of writing in behalf of said corporation, and he duly acknowledged the execution of the same for himself and for said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year last above written.

Ethel Zimmerman
Notary Public

My commission expires January 28, 1953.

PLUGGING
FILE SEC 30 T 21 R 11W
BOOK PAGE 16 LINE 4