

OR
FORMATION PLUGGING RECORD

Strike out upper line
when reporting plugging
off formations.

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

Saline County, Sec. 35 Twp. 14 Rge. 1 (E) W (W)

Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines... C of S $\frac{1}{2}$ NW $\frac{1}{2}$ NE $\frac{1}{2}$

Lease Owner Harbar Drilling Company

Lease Name Lattin Well No. 1

Office Address 1019 Central Building, Wichita, 2, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed January 31 19 44

Application for plugging filed January 31 19 44

Application for plugging approved January 31 19 44

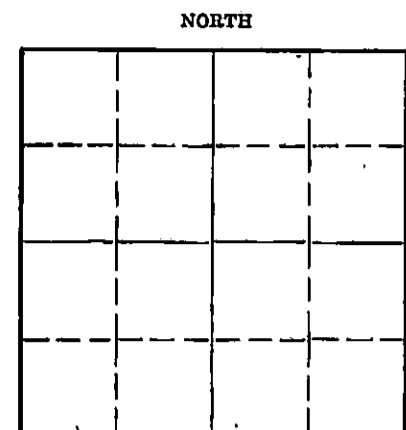
Plugging commenced January 31 19 44

Plugging completed January 31 19 44

Reason for abandonment of well or producing formation Dry hole

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



Locate well correctly on above
Section Plat

Name of Conservation Agent who supervised plugging of this well Mr. Duerke

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 2715 Feet

Show depth and thickness of all water, oil and gas formations.

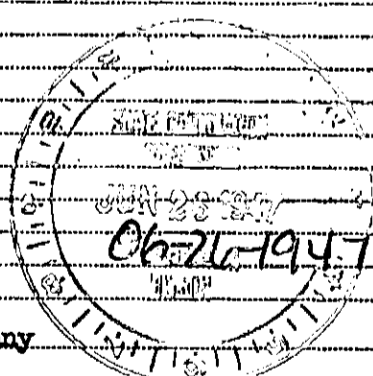
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
Sand	Water	45	60'	10 3/4"	79'	None

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.

Hole filled with heavy mud from 2715' to 150'. Permanent plug installed and cemented from 150' to 110' with 20 sacks of cement. Heavy mud from 110' to 16'. Permanent plug installed and cemented from 16' to 6' with 5 sacks of cement.



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

Correspondence regarding this well should be addressed to Harbar Drilling Company
Address 1019 Central Building, Wichita, 2, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
W. A. GRANT (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.

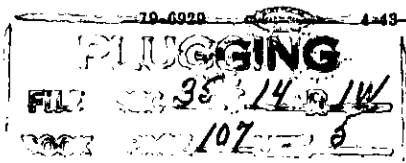
(Signature) [Signature]

1019 Central Building, Wichita, 2, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 10th day of February, 19 44

My commission expires April 7, 1947

[Signature]
Notary Public.



15-169-00147-00-00

HARBAR DRILLING COMPANY

LATTIN #1
Sec. 35-14S-1W
Saline County, Kansas.

Rigged up 1-10-44
Tearing out tools 2-1-44

Ran 2 joints, 81' of 10 $\frac{1}{2}$ " spiral weld surface casing set at 79' top of rotary.
Cemented with 75 sacks of cement.

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Clay	0	40	
Hard sand and Lime	40	120	
Shells-rough	120	215	
Hard Sand	215	255	
Shells-sand	255	275	Slope Test 280 Ft. O. K.
Shells and Sand	275	325	
Shale and Shells	325	415	
Shale and Lime Shells	415	570	
Lime	570	630	Slope Test 600 Ft. O. K.
Shale Shells	630	730	
Shale Shells	730	890	
Shale	890	1095	Slope Test 1000 Ft. O. K.
Shale	1095	1175	
Shale and Shells	1175	1365	
Shale	1365	1410	
Broken Lime	1410	1495	
Shale and Shells	1495	1590	Slope Test 1556 Ft. O. K.
Lime	1590	1615	
Lime and Shale	1615	1735	
Lime	1735	1800	
Broken Lime	1800	1860	
Shale	1860	1925	
Lime	1925	1990	
Lime and Shale	1990	2065	Slope Test 2000 Ft. O. K.
Lime and Shale	2065	2150	
Lime	2150	2185	
Lime	2185	2220	
Lime	2220	2260	
Lime	2260	2300	
Shale and Lime	2300	2340	
Shale and Lime	2340	2385	
Lime and Shale	2385	2427	
Shale	2427	2475	
Shale and Lime	2475	2503	
Lime and Shale	2503	2528	
Shale and Lime	2528	2556	
Sand and Shale	2556	2563	

PLUGGING
 FILE NO. 35-14-R-1W
 1000' 107' 5"

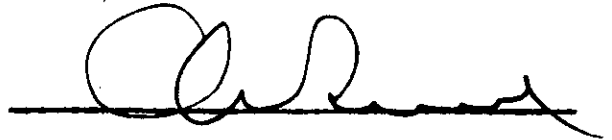
06-26-1947

15-1109-00147-00-00

-2-
(Con't. Lettin #1)

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sand and Shale	2563	2595	
Chert and Lime	2595	2615	
Lime and Shale	2615	2655	Hole in good condition
Lime and Chert	2650	2690	
Lime and Chert	2690	2715	
T. D.	2715		

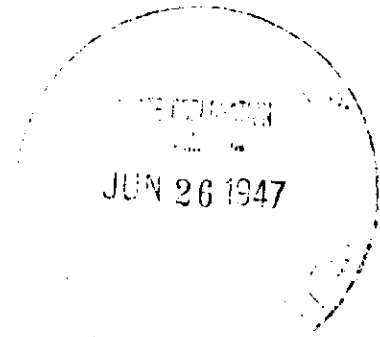
I, W. A. Grant, Partner of the Harbor Drilling Company, certify that
to the best of my knowledge and belief, the above log is true and correct.



Subscribed and sworn to before me
this 7th day of February, A. D. 1944.

Notary Public

My commission expires:



DRILLING
FILE NO. 35 T 14 R 1 W
BOOK PAGE 107 LINE 5