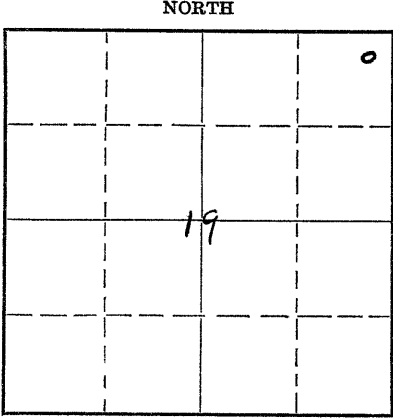


15-089-00006-00-00

WELL PLUGGING RECORD

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

Jewell County, Sec. 19 Twp. 1S Rge. 7W (E) West(W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NE NE NE  
Lease Owner National Associated Petroleum Company  
Lease Name Glen J. Roe Well No. 1  
Office Address 5th Floor Ritz Bldg. - Tulsa, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed January 26 1953  
Application for plugging filed January 26 1953  
Application for plugging approved January 26 1953  
Plugging commenced January 26 1953  
Plugging completed January 26 1953  
Reason for abandonment of well or producing formation No commercial shows of oil or gas were found.  
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 Ruel Durkee  
Producing formation Depth to top Bottom Total Depth of Well 4120' Feet  
Show depth and thickness of all water, oil and gas formations.

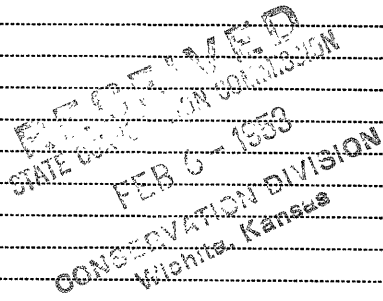
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
Heebner	Water	2503	2527	10-3/4"	167'	None
Lansing-Kansas City	Water	2594	2898			
Miss.	Water	3283	3457			
Hunton	Water	3490	3527			
Maquoketa	Water	3527	3548			
Viola	Water	3548	3964			
Simpson	Water	3964	4034			
Arbuckle	Water	4034	4120			

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.

Came out of hole half way. Circulated with 1/2 of drill pipe in hole for 30 minutes. Came out laying down drill pipe. Filled hole to 165 feet with heavy mud. Set a bridge plug at 165'. Ran 20 sacks of cement. Filled hole with heavy mud. Put 5 sacks of cement in top of surface pipe.



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

Correspondence regarding this well should be addressed to National Associated Petroleum Company  
Address 5th Floor Ritz Building - Tulsa, Oklahoma

STATE OF Oklahoma, COUNTY OF Tulsa, ss.  
E. D. Ruse (employee of owner) or ~~XXXXXXXXXX~~ 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.

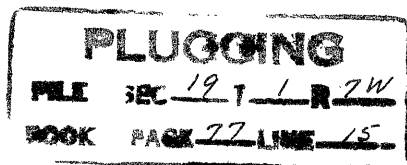
(Signature) E. D. Ruse

5th Floor Ritz Bldg. - Tulsa, Oklahoma (Address)

SUBSCRIBED AND SWORN to before me this 5th day of February, 1953

Mahine M. Davis Notary Public.

My commission expires February 19, 1953



NATIONAL ASSOCIATED PETROLEUM COMPANY

GLEN ROE NO. 1 - Located in NE NE NE of 19-18-7W  
 JEWELL COUNTY, KANSAS

Drilling Contractor: Exploration Drilling Co.  
 220 North Boston  
 Tulsa, Oklahoma

Started Rigging Up : 1- 6-53  
 Started Drilling : 1- 8-53  
 Completed Drilling : 1-26-53

Set: 5 Joints of 10-3/4" Surface Casing  
 @ 165' W/125 Sacks of Cement.

Elev. - 1706'DF

15-089-0006600-00

FORMATIONS

Surface	0'	10'	Shale	3263'	3275'
Shells, Clay & Sand	10	65	Lime, Chert & Shale	3275	3315
Blue Shale & Shells	65	135	Lime & Chert	3315	3349
Shale & Shells	135	575	Chat	3349	3373
Sand & Pyrite	575	1025	Lime, Chert & Chat	3373	3410
Shale & Anhydrite	1025	1215	Shale & Lime Stks.	3410	3435
Sandy Red Bed & Anhy.	1215	1270	Lime	3435	3454
Blue Shale & Lime	1270	1470	Lime & Shale Stks.	3454	3479
Shale & Lime	1470	1610	Lime, Shale & Chert	3479	3561
Lime, Shale & Anhy. Stks.	1610	1810	Lime & Chert	3561	3578
Shale & Lime Stks.	1810	1970	Lime & Shale	3578	3772
Shale & Lime	1970	2418	Lime, Shale & Chert	3772	3811
Shale & Lime Stks.	2418	2632	Lime & Chert	3811	3859
Shale & Lime	2632	2705	Lime	3859	3863
Lime	2705	2810	Lime & Chert	3863	3930
Shale & Lime Stks.	2810	2840	Lime	3930	3967
Lime	2840	2994	Lime & Shale	3967	4045
Shale & Lime Stks.	2994	3145	Lime, Shale, Chert		
Shale	3145	3163	& Pyrite	4045	4094
Shale & Red Bed	3163	3263	Chert & Lime	4094	4116*
					4120**

\*Drillers Depth  
 \*\*Schlumberger Depth

CERTIFICATION

This is to certify that the above and foregoing is a true, correct, and complete copy of the Driller's Log covering the Glen Roe No. 1 according to the records of this office and the best of my knowledge and belief.

EXPLORATION DRILLING COMPANY

By *Charles M. Hill*

*W. H. Lewis*  
 Notary Public

Subscribed and sworn to before me this 6th day of February, 1953.

My commission expires April 25, 1954.

**PLUGGING**

FILE SEC 19-18-7W  
 BOOK PAGE 27 LINE 15

STATE OF KANSAS  
 FEDERAL BUREAU OF REVENUE  
 CONSERVATION DIVISION  
 WICHTER, MISSOURI