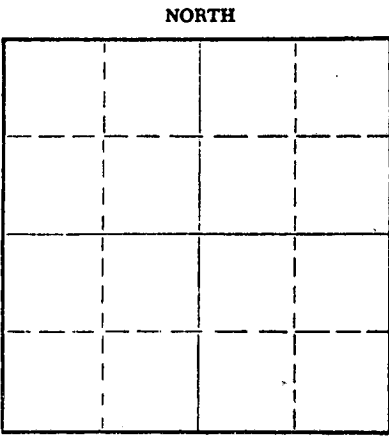


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Sherman County, Sec. 3 Twp. 10S Rge. 40 ~~XX~~ (W) West  
Location as "NE/CNWxSWx" or footage from lines C NW NW  
Lease Owner Mack Oil Co.  
Lease Name Darnauer Well No. 1  
Office Address 812 Union Center Bldg., Wichita, Kansas 67202  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed February 17 19 69  
Application for plugging filed February 17 19 69  
Application for plugging approved February 17 19 69  
Plugging commenced February 18 19 69  
Plugging completed February 18 19 69  
Reason for abandonment of well or producing formation Dry

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 W. L. Nichols  
Producing formation None Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 5240 Feet  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	PULLED OUT

RECEIVED  
STATE CORPORATION COMMISSION  
FEB 21 1969  
CONSERVATION DIVISION  
Wichita, Kansas  
02-21-1969

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 with 70 sacks cement @ 2075'  
20 sacks cement @ 375'  
10 sacks cement @ 40' to top  
Plug down @ 4:30 p.m., February 18, 1969

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

Name of Plugging Contractor MACK OIL CO.  
Address P. O. Box 400, Duncan, Oklahoma 73533

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
Robert L. Harris (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 L. Harris*

812 Union Center Building, Wichita, Kansas 67202  
(Address)

Subscribed and sworn to before me this 20th day of February, 19 69



*Elizabeth F. Nice*  
Elizabeth F. Nice Notary Public.

RECEIVED  
STATE CORPORATION COMMISSION

FEB 21 1969

CONSERVATION DIVISION  
Wichita, Kansas

02-21-1969

MACK OIL CO.  
Duncan, Oklahoma  
73533

DRILLERS WELL LOG

15-181-20005-00-00

#1 Darnauer

Commenced R. D.: 2- 4-69  
Completed R. D.: 2-17-69  
Rotary Total Depth: 5240'

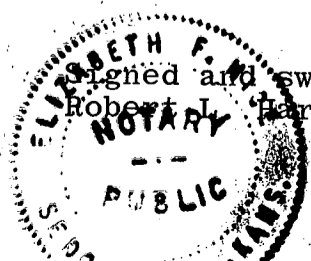
C NW NW - Section 3-10S-40W  
Sherman County, Kansas  
Elevation: 3741' K. B.  
Initial Production: Dry  
Contractor: Mack Oil Co.

STRATA	DEPTH
Top Soil & Clay	0 - 30'
Sand	30 - 190
Shale	190 - 1616
Shale & Sand	1616 - 2108
Dakota Sand	2108 - 2375
Sand & Lime	2375 - 2551
Lime	2551 - 2855
Lime & Shale and Anhydrite	2855 - 3120
Anhydrite	3120 - 3155
Shale & Shells	3155 - 3600
Shale, Lime & Red Bed	3600 - 3768
Lime	3768 - 3932
Lime & Shale	3932 - 4079
Lime	4079 - 4171
Lime & Shale	4171 - 4210
Lime	4210 - 4339
Lime & Sand	4339 - 4441
Lime	4441 - 4969
Sand	4969 - 5001
Lime & Sand	5001 - 5015
Lime	5015 - 5109
Lime & Sand	5109 - 5155
Lime	5155 - 5175
Sand	5175 - 5201
Lime	5201 - 5240'

I hereby certify that the above is a true and correct log of said well as reflected by the daily drilling reports.

MACK OIL CO.

By Robert L. Harris  
Robert L. Harris



Signed and sworn to in my presence this 21st day of February, 1969, by Robert L. Harris, representative for Mack Oil Co.

Elizabeth F. Nice  
Elizabeth F. Nice - Notary Public