

15-181-20006-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION

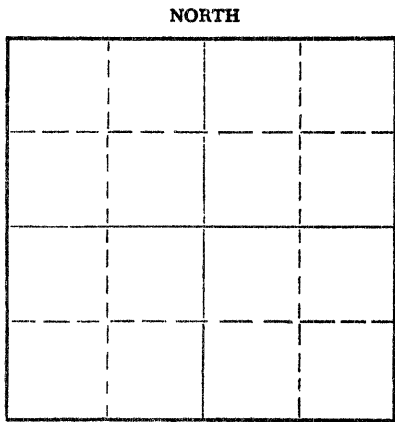
WELL PLUGGING RECORD

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

Sherman County. Sec. 6 Twp. 8S Rge. 39 XXX (W) West
Location as "NE/CNW%SW%" or footage from lines C SE NW

Lease Owner MACK OIL CO.
Lease Name Armstrong Well No. 1
Office Address 812 Union Center Building, Wichita, Kansas 67202

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed March 7 19 69
Application for plugging filed March 7 19 69
Application for plugging approved March 11 19 69
Plugging commenced March 11 19 69
Plugging completed March 11 19 69
Reason for abandonment of well or producing formation Dry



Locate well correctly on above
Section Plat

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, Moreland, Kansas
Producing formation None Depth to top _____ Bottom _____ Total Depth of Well 5306 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

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 85 sax cement @ 2275'
20 sax cement @ 385'
10 sax cement @ 40' to surface
Plug down @ 4:00 p.m., March 11, 1969

RECEIVED
STATE CORPORATION COMMISSION
MAR 13 1969
CONSERVATION DIVISION
Wichita, Kansas

3-13-69

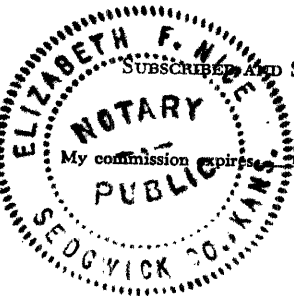
(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor MACK OIL CO.
Address P. O. Box 400, Duncan, Oklahoma 73533

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 12th day of March, 1969
September 21, 1972

Elizabeth F. Nice
Elizabeth F. Nice
Notary Public.



15-18-20006-00-00

MACK OIL CO.
Duncan, Oklahoma
73533

DRILLERS WELL LOG

#1 Armstrong

Commenced R. D.: 2-21-69
Completed R. D.: 3-7-69
Rotary Total Depth: 5301'

C SE NW - Section 6-8S-39W
Sherman County, Kansas
Elevation: 3664' K. B.
Initial Production: Dry
Contractor: Mack Oil Co.

STRATA	DEPTH
Shale & Sand	0 - 100'
Sand	100 - 300
Blue Shale	300 - 390
Shale	390 - 1070
Shale w/Sand Streaks	1070 - 1808
Shale, Lime & Shells	1808 - 2130
Sand	2130 - 2330
Sand & Shale	2330 - 2450
Shale & Lime	2450 - 2676
Anhydrite & Shale	2676 - 2820
Lime & Shale	2820 - 3190
Shale, Shells & Red Bed	3190 - 3373
Shale & Shells	3373 - 3526
Lime & Anhydrite	3526 - 3645
Lime & Shale	3645 - 3810
Lime	3810 - 4004
Lime & Shale	4004 - 4110
Lime	4110 - 4898
Lime & Sand	4898 - 4945
Lime	4945 - 5008
Sand & Lime	5008 - 5115
Lime	5115 - 5301' - R. T. D.

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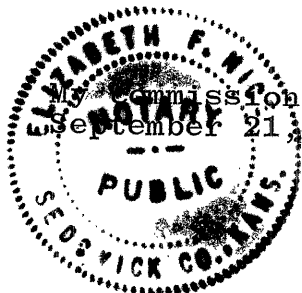
I hereby certify that the above is a true and correct log of said well as reflected by the daily drilling reports.

MACK OIL CO.

By Robert L. Harris
Robert L. Harris

Signed and sworn to in my presence this 12th day of March, 1969, by Robert L. Harris, representative for Mack Oil Co.

Elizabeth F. Nice
Elizabeth F. Nice, Notary Public



My commission expires
September 21, 1972