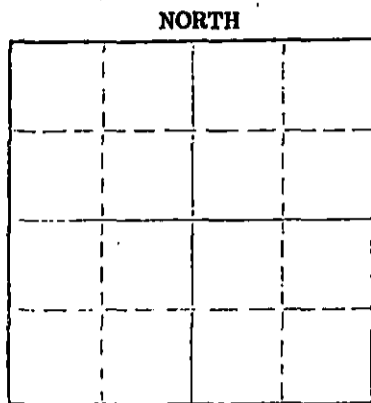


STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Kingman County. Sec. 27 Twp. 27 Rge. 7 (E) W (W)
Location as "NE/CNW&SW" or footage from lines. C SW SW
Lease Owner. Mack Oil Company
Lease Name. Thissen Well No. #1
Office Address. Box 400 ; Duncan, Okla. 73533
Character of Well (completed as Oil, Gas or Dry Hole) _____
Date well completed _____ 19____
Application for plugging filed _____ January 19 75
Application for plugging approved _____ January 19 75
Plugging commenced _____ January 27 19 75
Plugging completed _____ January 29 19 75
Reason for abandonment of well or producing formation _____

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 Russell Biberstein
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well _____ 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"	285	None
				4 1/2"	4237	3373

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.

January 27, 1975 Plugged off bottom. Dumped sand to 3500'.
Mixed and dumped 4 sx of cement.

January 29, 1975 Plugged off top. Set 10' rock bridge at 280'.
Filled 8 5/8" surface casing from 280' to
base of cellar with 3000 lb. P.S.I. ready-mix
concrete.

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

Name of Plugging Contractor RUSS CASING PULLING, INC.
Address P. O. Box 1082 ; Great Bend, Kansas 67530

STATE OF OKLAHOMA COUNTY OF Stephens, ss.

_____, (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) Carl A. [Signature]
P.O. Box 400 Duncan, Okla. 73533
(Address)

Subscribed and sworn to before me this 21st day of February, 19 75

My commission expires 3-24-75
Josephine [Signature] Notary Public.

RECEIVED
STATE CORPORATION COMMISSION
1-32-75 2-24-75
CONSERVATION DIVISION
Wichita, Kansas

MACK OIL COMPANY
Duncan, Oklahoma

DRILLERS WELL LOG

#1 Thiessen

Commenced R. D.: 3-21-66
Completed R. D.: 4-2-66
Drillers Total Depth: 4235'

C SW SW - Section 27-27S-7W
Kingman County, Kansas
Elevation: 1575' K.B.
Initial Production: Oil
Contractor: Mack Oil Company

STRATA	DEPTH
Shale & Red Rock	0 - 40'
Shale	40 - 290
Shale & Shells	290 - 670
Shale	670 - 1043
Anhydrite & Shale	1043 - 1167
Lime	1167 - 1420
Lime & Shale	1420 - 1837
Lime	1837 - 2005
Lime & Shale	2005 - 2750
Lime	2750 - 3000
Lime & Shale	3000 - 3215
Lime	3215 - 3725
Lime & Shale	3725 - 3798
Lime	3798 - 3905
Lime & Chert	3905 - 3931
Chat	3931 - 3969
Chert & Lime	3969 - 4011
Cherty Lime	4011 - 4035
Chert	4035 - 4064
Chert & Lime	4064 - 4086
Cherty Lime	4086 - 4100
Chalky Lime	4100 - 4163
Lime	4163 - 4235' - Rotary Total Depth

12-23-74

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

MACK OIL COMPANY

By Robert L. Harris
Robert L. Harris

Signed and sworn to in my presence this 5th day of April, 1966, by Robert L. Harris, representative of Mack Oil Company.

Elizabeth F. Nice
Elizabeth F. Nice, Notary Public

My Commission Expires September 21, 1968