

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 Comm.
245 North Water
Wichita, KS 67202

Summer County, Sec. 21 Twp. 30 Rge. ^{3W} ~~E~~ E/W
Location as "NE/CNW $\frac{1}{2}$ SW $\frac{1}{2}$ " or footage from lines _____
SW SW SE

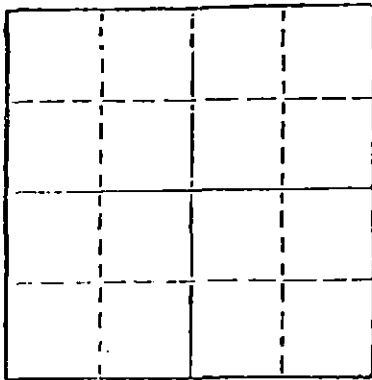
Lease Owner Mack Oil Company
Lease Name Hartman #2 Well No. _____
Office Address Great Bend, Kansas 67530
Character of Well (Completed as Oil, Gas or Dry Hole) _____

Date Well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 4/26/77 _____ 19____
Plugging completed 4/29/77 _____ 19____
Reason for abandonment of well or producing formation _____
depleted.

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 Dewey _____ 4336'
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4287'
Show depth and thickness of all water, oil and gas formations.



Locate well correctly on above Section Plat

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	STATE CORPORATION COMMISSION RECEIVED	FROM	TO	SIZE	PUT IN	PULLED OUT
	MAY 04 1977			8-5/8	228	none
				4 1/2"	4286	3738'
	CONSERVATION DIVISION Wichita, Kansas					

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 hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Sanded to 4240' and ran 4 sacks cement thru dump bailer. Shot pipe at 3735', pulled 113 joints of 4 1/2" casing. Mudded hole to 240', set 10' rock bridge and filled hole with 4 yards ready mix from 230 to base of cellar.

PLUGGING COMPLETE.

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

Name of Plugging Contractor KESLO CASING PULLING
CHASE, KANSAS

STATE OF KANSAS COUNTY OF RICE, ss.
R. DARRELL KELSO (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) R. Darrell Kelso
CHASE, KANSAS

(Address)

SUBSCRIBED AND SWORN TO before me this 30th day of April, 19 77



Margaret Melcher
Notary Public.

My commission expires _____

15-191-20281-0000

MACK OIL COMPANY
Duncan, Oklahoma
73533

DRILLERS WELL LOG

#2 Hartman 150' SW C SW SE - Section 21-30S-3W
Sumner County, Kansas
Commenced R.D.: 8-3-71 Elevation: 1341' K.B., 1334' G.L.
Completed R.D.: 8-12-71 Initial Production: Oil
Rotary Total Depth: 4335' Contractor: Thomas Drilling Company

STRATA	DEPTH
Surface & Sand	0 - 30
Redbed & Shale	30 - 94
Shale	94 - 247
Shale & Shells	247 - 675
Anhydrite	675 - 1190
Lime	1190 - 1590
Shale & Lime	1590 - 2028
Shale	2028 - 2355
Lime & Shale	2355 - 2772
Shale	2772 - 2930
Sand	2930 - 3025
Shale	3025 - 3035
Shale & Lime	3035 - 3284
Lime	3284 - 3646
Lime & Shale	3646 - 3776
Lime	3776 - 3870
Chat	3870 - 3990
Lime	3990 - 4075
Lime & Chert	4075 - 4190
Shale	4190 - 4273
Sand	4273 - 4300
Shale	4300 - 4335

RECEIVED
STATE CORPORATION COMMISSION
MAR 11 1977
CONSERVATION DIVISION
Wichita, Kansas
RTD

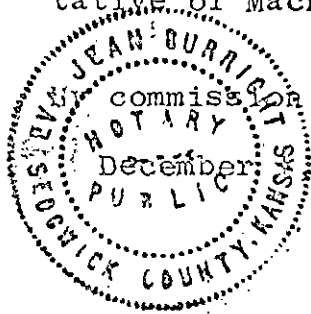
I hereby certify that the above is a true and correct log of said well as reflected by the daily drilling reports.

MACK OIL COMPANY

By J. Corry Tinsmon
J. Corry Tinsmon

Signed and sworn to in my presence this 22nd day of March, 1972, by J. Corry Tinsmon, representative of Mack Oil Company.

Eva Jean Burright
Eva Jean Burright



expires on:
1972