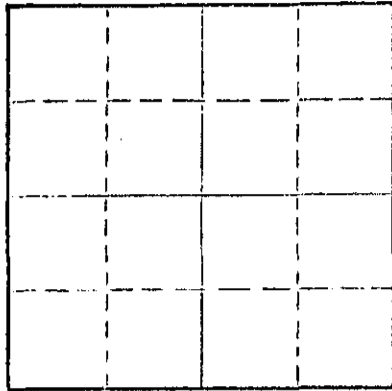


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
P. O. Box 17027
Wichita, Kansas 67217
NORTH

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Harper County, Sec. 20 Twp. 31 Rge. 7 (E) (W) A
Location as "NE/CNW/SE/SW" or footage from lines NE/SE/SE
Lease Owner Continental Oil Company
Lease Name Hudson Well No. 5
Office Address P. O. Box 1051 Pratt, Kansas 67124
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 February 28, 1973
Plugging completed March 16, 1973
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 G. R. Biberstein
Producing formation Depth to top Bottom Total Depth of Well 4737 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 | 261 | None |
| | | | | 5 1/2 | 4734 | 2846.70' |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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.

Measured T. D. at 4700'. Dumped sand to 4670 ft. and 5 sacks cement. Shot casing at 3230', 3130, 3045 and 2830 ft. Pulled 90 fts. of 5 1/2" casing. Built a rock bridge at 250 ft. Dumped 5 yds. readymix concrete.

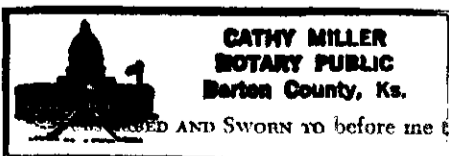
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STATE CORPORATION COMMISSION

MAR 20 1973

CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Rockhold Engineering, Inc.
Address P. O. Box 698 Great Bend, Kansas 67530

STATE OF KANSAS COUNTY OF BARTON, ss.
James W. Rockhold (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) James W. Rockhold
Box 698 Great Bend, Ks. 67530 James W. Rockhold
(Address)

Subscribed and sworn to before me this 19th day of March, 1973

My commission expires September 30, 1975
Cathy Miller Notary Public.

DRILLERS' LOG

Well Owner: Continental Oil Company
Farm Name: Hudson Well No. 5
Commenced: 5/29/59
Completed: 6/16/59
Total Depth: 4735'
Casing: 8 5/8" @ 261' cemented
5 1/2" @ 4734' cemented

990' SL, 330' EL
Sec. 20-31S-7W
Harper County, Kansas

Contractor: Peel Brothers, Inc.

Elevations:

Production:

Figures below indicate bottoms of formations:

| | | |
|--------------------|-----|------|
| Clay & shale | 0 - | 60 |
| Shale & shells | | 150 |
| Red bed | | 595 |
| Shale & shells | | 1420 |
| Line & shale | | 600 |
| Line | | 1700 |
| Line & shale | | 3850 |
| Line | | 4045 |
| Line & shale | | 4120 |
| Line | | 4380 |
| Miss. Lime, cherty | | 4490 |
| Line & chert | | 4520 |
| Miss. lime | | 4580 |
| Line & shale | | 4660 |
| Shale | | 4669 |
| Sand | | 4735 |
| Total Depth | | 4735 |

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STATE CORPORATION COMMISSION
FEB 14 1973
CONSERVATION DIVISION
Wichita, Kansas

This is to certify that the above information is to the best of our knowledge, true and correct.

PEEL BROTHERS, INC.

BY: Jack Mattord

SUBSCRIBED AND SWORN to before me this 22nd day of June, 1959

My commission expires: April 27, 1960

Luth Brant
Notary Public



KANSAS Geological Society

DWM

PJL-

FILE (2)