

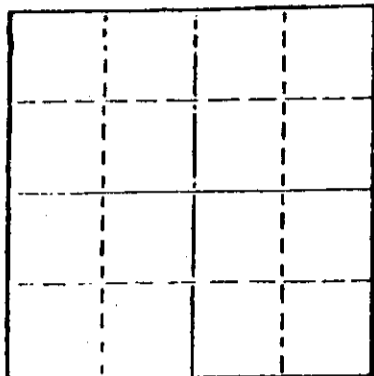
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Rush County, Sec. 7 Twp. 17 Rge. 18 NE/SW
Location as "NE/CNW SW" or footage from lines _____

SE NW SW
Lease Owner F & M Oil Co., Inc.
Lease Name Moeder Well No. 1
Office Address 505 Union Center, Wichita, Ks. 67202
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plat

Dry Hole
Date Well completed September 26 1977
Application for plugging filed September 26 1977
Application for plugging approved September 26 1977
Plugging commenced September 26 1977
Plugging completed September 26 1977
Reason for abandonment of well or producing formation _____

Dry Hole
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 Leo Massey
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3820'
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 hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Hole full of heavy mud to 660' w/50 sacks 50/50 Pozmix, 2% Gel, thru drill pipe
Mud to 240' w/25 sacks 50/50 Pozmix, 2% Gel, thru drill pipe.
Mud to 40' w/1/2 sack hulls plug and 10 sacks cement.

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SEP 29 1977
09-29-1977
CONSERVATION DIVISION

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

Name of Plugging Contractor Duke Drilling Co.

STATE OF KANSAS COUNTY OF BARTON, ss.
Larry Curtis (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) Larry Curtis
Box 823, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 28th day of September, 1977

Dorothy M. Waage
Notary Public.

My commission expires April 11, 1978

15-145-20452-00-00

DRILLERS' WELL LOG

DATE COMMENCED: September 18, 1977
DATE COMPLETED: September 26, 1977

F & M Oil Co., Inc.
"MONDER # 1"
SE NW SW
Sec 7-T17-R18W
Rush County, Kansas

ELEVATION: 2125 K.B.

| | |
|--------------|------------------------|
| 0 - 25' | Surface Soil, Clay |
| 25 - 705' | Shale, Sand |
| 705 - 967' | Dakota Sand |
| 967 - 1289' | Sand and Shale |
| 1289 - 1330' | Anhydrite |
| 1330 - 1435' | Shale and Sand |
| 1435 - 1995' | Shale w/Lime |
| 1995 - 2305' | Shale and Lime |
| 2305 - 3091' | Lime and Shale |
| 3091 - 3399' | Lime |
| 3399 - 3404' | Shale |
| 3404 - 3418' | Lime and Shale |
| 3418 - 3710' | Lime |
| 3710 - 3802' | Lime and Shale |
| 3802 - 3818' | Feldspar, Quartz, Mica |
| 3818 - 3820' | Granite |
| 3820' | STD |

FORMATION TOPS

| | |
|--------------|------|
| Anhydrite | 1289 |
| Topeka | 3091 |
| Heebnor | 3399 |
| Toronto | 3418 |
| Lensing K.G. | 3446 |
| Base K.G. | 3710 |
| Granite Wash | 3802 |
| Granite | 3818 |
| STD | 3820 |

SURFACE PIPE:
Set used 8 5/8", 24" pipe at
598' w/150 sacks 50/50 Pozmix,
2 3/8 Gel, 3 3/8 ca. cl. and 150
sacks Common, 2 3/8 Gel, 3 3/8 ca. cl.

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AFFIDAVIT SEP 29 1977
09-29-1977
CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS }
COUNTY OF BARTON } ss.

Larry Curtis, of lawful age, does swear and state that the facts and statements herein contained are true and correct to the best of his knowledge.

Larry Curtis

Subscribed and sworn to before me this 28th day of September, 1977.

Shirley M. Hague
Notary Public

My Commission Expires: April 11, 1978