

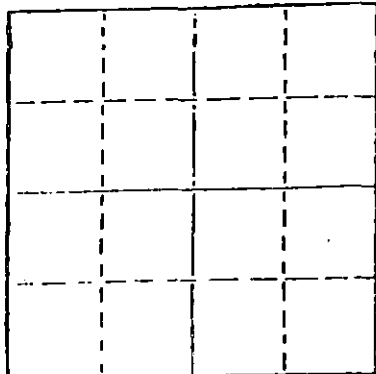
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Barton County. Sec. 3 Twp. 20 Rge. 11W E/W
Location as "NE/CNW1SW1" or footage from lines
N/2 S/2 SW

Lease Owner Bergman Oil Co.
Lease Name Schmidt #4 Well No.
Office Address Wichita, Kansas 67202
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above
Section Plat

Date Well completed 19
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 5/31/78 19
Plugging completed 6/12/78 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 Rankin
Producing formation Depth to top Bottom Total Depth of Well 3304'
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 | 225 | none |
| | | | | 5 1/2" | 3300 | 1421' |
| | | | | | | |
| | | | | | | |

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 3250' and ran 5 sacks cement. Loaded hole, shot pipe at 2161', 2047', 1931', 1814',
1696', 1591', 1490', 1420', pulled 42 joints. Pumped 4 sacks hulls, 20 sacks
gel, 1 sack hulls and 100 sacks cement.

PLUGGING COMPLETE.

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JUN 16 1978 6-16-78

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

Name of Plugging Contractor KELSO 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 15th day of June, 1978

My commission expires



Margaret Melcher
Notary Public.

DRILLERS LOG

Re: SCHMIDT #4
 N/2 S/2 SW
 Sec. 3-T 20~~8~~ - Rge. 11W~~3~~
 Barton County, Kansas

OPERATOR: Bergman Oil Company
 CONTRACTOR: Bergman Drilling, Inc.
 COMMENCED: May 18, 1974
 COMPLETED: May 24, 1974
 TOTAL DEPTH: 3304' Set 225' - 8-5/8"
 Elevation 1765-GL

| | | | |
|------|------|-----------------|------------------|
| 0 | 227 | Surface hole | |
| 227 | 390 | Sand & Shale | |
| 390 | 870 | Shale & Red Bed | |
| 870 | 900 | Anhydrite | |
| 900 | 1000 | Lime & Shale | |
| 1000 | 1375 | Lime & Shale | |
| 1375 | 1515 | Lime & Shale | |
| 1515 | 1620 | Lime & Shale | |
| 1620 | 1700 | Lime & Shale | |
| 1700 | 1830 | Lime & Shale | |
| 1830 | 2041 | Lime & Shale | |
| 2041 | 2255 | Lime & Shale | |
| 2255 | 2480 | Lime & Shale | |
| 2480 | 2694 | Lime & Shale | |
| 2694 | 2800 | Lime & Shale | |
| 2800 | 2972 | Lime & Shale | |
| 2972 | 3100 | Lime & Shale | |
| 3100 | 3220 | Lime & Shale | |
| 3220 | 3301 | Lime & Shale | |
| 3301 | 3304 | TD | Set 5 1/2" @3300 |

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 STATE CORPORATION COMMISSION
 MAY 03 1978
 CONSERVATION DIVISION
 Wichita, Kansas

We certify that the above and foregoing to be true and correct information on the Schmidt #4, located in Barton County, Kansas as revealed by the records of Bergman Drilling, Inc.

Harold Bergman
 Harold Bergman, Manager

Subscribed and sworn to be fore me this 21st day of July, 1975.
 My commission expires May 31, 1978

Alma A. Neises
 Alma A. Neises - notary public