

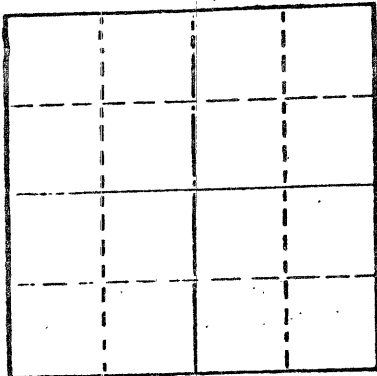
18-023-20030-00-00

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

Cheyenne County. Sec. 2 Twp. 3S Rge. 42 E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines C SW SW
Lease Owner H. C. Federer
Lease Name BOARDMAN Well No. 1
Office Address 3005 So. Hughes, Amarillo, Tx
Character of Well (Completed as Oil, Gas or Dry Hole) Dry Hole



Locate well correctly on above Section Plot

Date Well completed 11/15 1976
Application for plugging filed 11/15 1976
Application for plugging approved 11/15 1976
Plugging commenced 11/15 1976
Plugging completed 11/15 1976
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 Gilbert Balthezor
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4920'
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASIN: RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8	328'	None

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 10315' feet to _____ feet for each plug set.

1st plug @ 2000' w/70 sx
2nd plug @ 300' w/20 sx
3rd plug @ 40' w/10 sx
5 sx in rat hole and 5 sx in mouse hole

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

Name of Plugging Contractor Halliburton

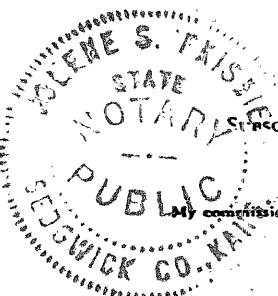
STATE OF Kansas COUNTY OF Sedgwick ss.
Wm. S. Shropshire (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) [Signature]
617 Union Center, Wichita, Kansas 67202
(Address)

RECORDED AND SWORN TO before me this 1st day of December, 19 76

JOLENE S. FRISBIE, STATE NOTARY PUBLIC
My Commission expires March 13, 1979

Jolene S. Frisbie
Notary Public.



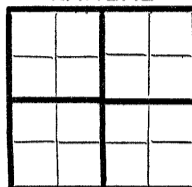
WELL LOG

15-023-20030-00-00

COMPANY H. C. Federer
FARM BOARDMAN NO. 1
RIG. NO. 14
TOTAL DEPTH 4920'
COMM. 11/7/76 COMP. 11/15/76
CONTRACTOR Murfin Drilling Company

SEC. 2 T. 3S R. 42W
LOC. C SW SW

COUNTY Cheyenne
KANSAS



CASING
20 10
15 8 5/8" @ 328' w/225 sx
12 6
13 5

ELEVATION
PRODUCTION D&A

FIGURES INDICATE BOTTOM OF FORMATIONS

- 270 - top soil, clay, sand
- 353 - shale
- 1305 - sand, shale
- 1820 - shale
- 2000 - shale, gyp
- 2975 - shale
- 3230 - shale, lime w/sand
- 4630 - lime, shale
- 4645 - lime
- 4920 - lime, shale
- 4920 - RTD

[Faint handwritten notes]

State of Kansas
County of Sedgwick } ss:

I, Wm. S. Shropshire of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the BOARDMAN #1 well.

[Signature of Wm. S. Shropshire]

Subscribed and sworn to before me this 1st day of December 19 76

JOLENE S. FRISBIE, STATE NOTARY PUBLIC
My Commission Expires: My Comm. Exp. March 13, 1979

[Signature of Jolene S. Frisbie]
NOTARY PUBLIC

