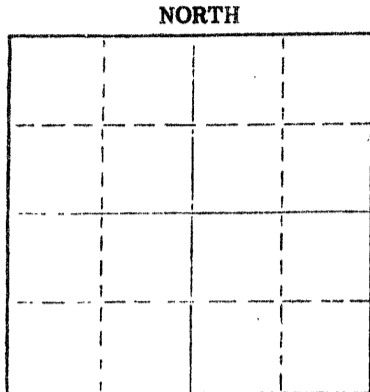


15-039-20308-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Decatur County, Sec. 28 Twp. 2S Rge. 30 (W)
Location as "NE/CNW/SE" or footage from lines. C SW SW
Lease Owner Edward J. Ackman
Lease Name Helmkamp Well No. 1
Office Address 516 Denver Center Bldg, Denver, Colo. 80203
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 8/1 19 75
Application for plugging filed 8/1 19 75
Application for plugging approved 8/1 19 75
Plugging commenced 8/1 19 75
Plugging completed 8/1 19 75
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 Balthazor
Producing formation Depth to top Bottom Total Depth of Well 4164 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	313	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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

1st plug @ 1400' w/70 sx
2nd plug @ 300' w/20 sx
3rd plug @ 40' w/10 sx

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STATE CORPORATION COMMISSION
08-15-1975
AUG 15 1975

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Allied Cmtg
Address Box 31, Russell, Ks
CONSERVATION DIVISION
Wichita, Kansas

STATE OF Kansas COUNTY OF Sedgwick ss.
James R. Daniels (employee of owner) 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) X James R. Daniels
617 Union Center, Wichita, Kansas 67202 (Address)

SUBSCRIBED AND SWORN TO before me this 14th day of August, 19 75

JOLENE S. FRISBIE, STATE NOTARY PUBLIC
My commission expires My Comm. Exp. March 13, 1979

Jolene S. Frisbie
Notary Public.



WELL LOG

15-039-20308-00-00

COMPANY Edward J. Ackman

SEC. 28 T. 2S R. 30W

FARM Helmkamp NO. 1

LOG. C SW SW

RIG. NO. 2

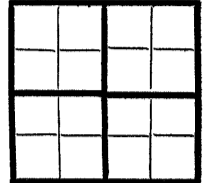
TOTAL DEPTH 4164'

COUNTY Decatur KANSAS

COMM. 7/27/75

COMP. 8/1/75

CONTRACTOR Murfin Drilling



CASING

20 10
15 8 5/8" @ 313' w/200 SX
12 6
13 5

ELEVATION

PRODUCTION Dry Hole

FIGURES INDICATE BOTTOM OF FORMATIONS

- 285 - sand, clay
- 1235 - shale
- 2325 - shale, sand
- 2456 - anhydrite
- 2721 - shale, shells
- 2753 - anhydrite
- 3400 - shale, shells
- 4050 - shale, lime
- 4164 - lime
- 4164 - TD

RECEIVED
STATE CORPORATION COMMISSION

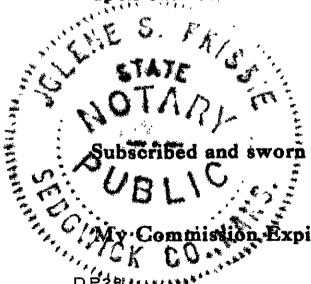
AUG 15 1975

CONSERVATION DIVISION
Wichita, Kansas

State of Kansas }
County of Sedgwick } ss:

I, James R. Daniels of the Murfin Drilling Company

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



James R. Daniels

Subscribed and sworn to before me this 14th day of August 19 75

JOLENE S. FRISBIE, STATE NOTARY PUBLIC

My Commission Expires: My Comm. Exp. March 13, 1979

Jolene S. Frisbie
NOTARY PUBLIC