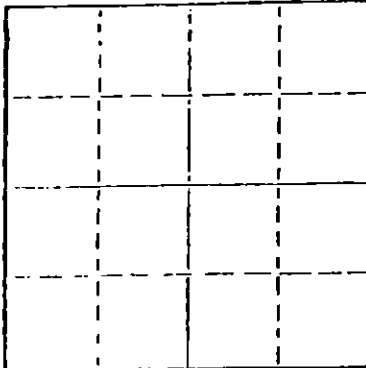


STATE OF KANSAS
STATE CORPORATION COMMISSION

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



Locate well correctly on above
Section Plat

Hodgeman County, Sec. 13 Twp. 21S Rge. 23 XXE/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines

C SE NW

Lease Owner Edward J. Ackman
Lease Name HAYS Well No. 1

Office Address 811 Denver Center, Denver, Colorado 80203

Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole

Date Well completed March 4 1979

Application for plugging filed March 4 1979

Application for plugging approved March 4 1979

Plugging commenced March 4 1979

Plugging completed March 4 1979

Reason for abandonment of well or producing formation

D&A

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 Clarence Thomas

Producing formation Depth to top Bottom Total Depth of Well 4640'

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"	319'	-----

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.

1st plug @ 550' w/70 sx, 50-50 posmix, 6% gel

2nd plug @ 320' w/20 sx, 50-50 posmix, 6% gel

3rd plug @ 40' w/10 sx, 50-50 posmix, 6% gel

4-3-79
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APR - 3 1979
CONSERVATION DIVISION
WICHITA, KANSAS

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

Name of Plugging Contractor Murfin Drilling Company

STATE OF KANSAS COUNTY OF SEDGWICK, ss.

Wm. S. Shropshire of Murfin Drilling Company (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.

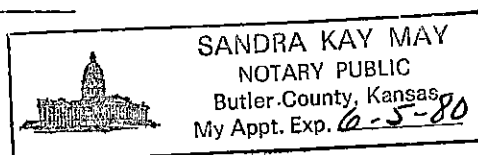
(Signature)

Wm. S. Shropshire, Asst. Gen. Mgr.
617 Union Center, Wichita, KS 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 30th day of March, 1979

Sandra Kay May
Sandra Kay May Notary Public.

My commission expires



WELL LOG

15.083.20628.0000

COMPANY Edward J. Ackman

SEC. 13 T. 21S R. 23W
LOC. C SE NW

FARM HAYS NO. 1

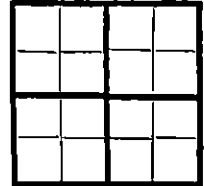
RIG. NO. 19

TOTAL DEPTH 4640'

COMM. February 22, 1979

COMP. March 4, 1979

COUNTY Hodgeman
KANSAS



CONTRACTOR Murfin Drilling Company

CASING

20 10
15 8 -5/8" @ 319' w/200 sx.
12 6
13 5

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

5'	Surface soils
980'	Shale
1140'	Sand
1415'	Sand & Shale
2650'	Shale
2845'	Shale & Lime
3420'	Lime & Shale
3625'	Shale & Lime
3735'	Lime & Shale
3835'	Shale
3850'	Lime
4345'	Lime & Shale
4640'	Lime RTD

STATE RECEIVED
APR - 8 1979
CONSERVATION DIVISION
Wichita, Kansas

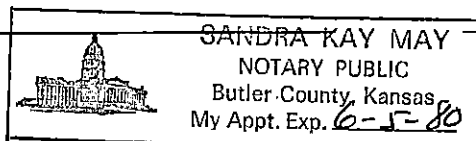
State of KANSAS
County of SEDGWICK ss:

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 HAYS #1 well.

Subscribed and sworn to before me this 30th day of March 19 79

My Commission Expires:



Sandra Kay May
NOTARY PUBLIC
Sandra Kay May