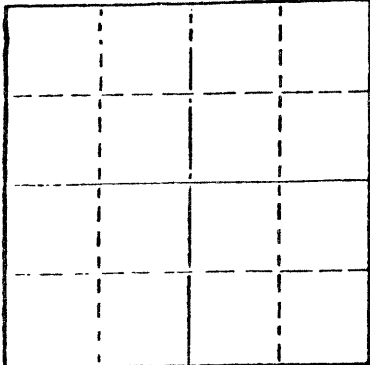


15-039-20470-00-00

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



Locate well correctly on above
Section Plot

Decatur County. Sec. 36 Twp. 2S Rge. 30W E/W
Location as "NE/CNW1SW1" or footage from lines
150' N of C SW NE
Lease Owner Murfin Drilling Company
Lease Name ETHEL ROGERS Well No. 2
Office Address 617 Union Center Building, Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole

Date Well completed 10-26-79 19
Application for plugging filed 10-26-79 19
Application for plugging approved 10-26-79 19
Plugging commenced 10-26-79 19
Plugging completed 10-26-79 19
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, Palco, KS
Producing formation Depth to top Bottom Total Depth of Well 4040'
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"	254'	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 feet to
feet for each plug set.

1st plug @ 1050' w/70 sx.
2nd plug @ 240' w/20 sx.
3rd plug @ 40' w/10 sx.
5 sx. in the rat hole.

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

Name of Plugging Contractor Murfin Drilling Company

STATE OF KANSAS COUNTY OF SEDGWICK
Wm. S. Shropshire, Asst. Gen. Mgr./Murfin Drilling Co. (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.

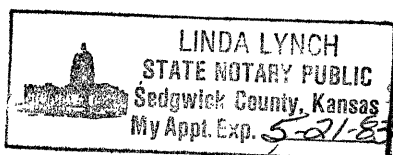
(Signature)

Wm. S. Shropshire, Asst. Gen. Mgr.
617 Union Center Bldg. Wichita, KS 67202

SUBSCRIBED AND SWORN TO before me this 15th day of NOVEMBER, 19 79

My commission expires May 21, 1983

Linda Lynch
Linda Lynch Notary Public.



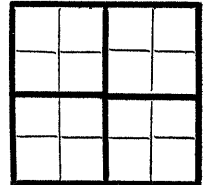
WELL LOG

15-039-20470-00-00

COMPANY Murfin Drilling Company
 FARM ETHEL ROGERS NO. #2
 RIG. NO. 7
 TOTAL DEPTH 4040'
 COMM. 10-17-79 COMP. 10-26-79
 CONTRACTOR Murfin Drilling Company

SEC. 36 T. 2S R. 30W
 LOC. 150' N of C SW NE

COUNTY Decatur
 KANSAS



CASING
 20 10
 15 8-5/8" csg. set @ 254' w/200 sx.
 12 6 of 60-40 posmix, 3% Sunset.
 13 5

ELEVATION
 PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

215' Surface Soil & Sand
 225' Clay
 254' Blue Shale
 2010' Shale
 2303' Shale & Sand
 2440' Sand & Shale
 2550' Shale
 2584' ANHYDRITE
 3110' Shale
 3593' Shale & Lime
 3740' Lime
 3855' Shale & Lime
 4040' Lime R T D

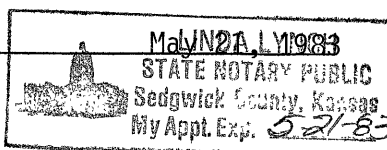
RECEIVED
 STATE CORPORATION COMMISSION
 NOV 20 1979
 CONSERVATION DIVISION
 Wichita, Kansas

State of KANSAS
 County of SEDGWICK ss:

I, Wm. S. Shropshire, Asst. Gen. Mgr. of the Murfin Drilling Company
 upon oath state that the above and foregoing is a true and correct copy of the log of the ETHEL ROGERS #2 well.

Subscribed and sworn to before me this 15th day of NOVEMBER 19 79

My Commission Expires:



Wm. S. Shropshire, Asst. Gen. Mgr.
 Linda Lynch NOTARY PUBLIC