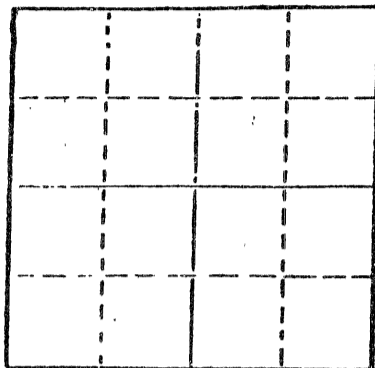


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Rooks _____ County. Sec. 9 Twp. 9S Rge. 19W E/W _____
Location as "NE/CNW 1/4 SW 1/4" or footage from lines
330' fSL & 660' fWL SE/4 (C 512 SW SE)
Lease Owner Murfin Drilling Company
Lease Name HERONEME Well No. 1-9
Office Address 617 Union Center Bldg., Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole) _____
Dry Hole
Date Well completed _____ 8-4-80 _____ 19
Application for plugging filed _____ 8-4-80 _____ 19
Application for plugging approved _____ 8-4-80 _____ 19
Plugging commenced _____ 8-4-80 _____ 19
Plugging completed _____ 8-4-80 _____ 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 Marion Schmidt, Hays, KS
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3640'
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"	185'	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 @ 720' w/70 sx.
2nd plug @ 180' w/25 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

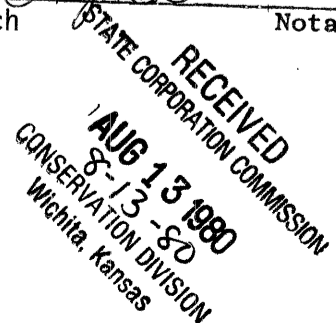
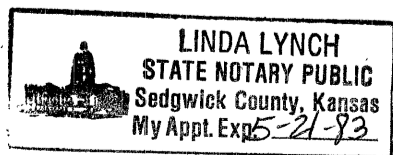
STATE OF KANSAS COUNTY OF SEDGWICK, ss.
David L. Murfin, Drlg. Mgr/Murfin Drlg. Co. (employee of owner) or (owner or operator)
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) David L. Murfin
David L. Murfin, -617 Union Center Bldg.
Wichita, KS 67202 (Address)

SUBSCRIBED AND SWORN TO before me this 11th day of August, 19 80

Linda Lynch
Linda Lynch Notary Public.

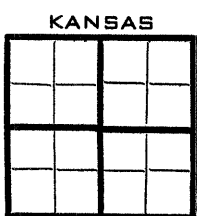
My commission expires May 21, 1983



WELL LOG

COMPANY Murfin Drilling Company
 FARM HERONEME NO. 1-9
 RIG. NO. 21
 TOTAL DEPTH 3640'
 COMM. 7-27-80 COMP. 8-4-80
 CONTRACTOR Murfin Drilling Company

SEC. 9 T. 9S R. 19W
 LOC. 330' fsl & 660' fwl SE/4
 (C 3/2 SW SE)
 COUNTY Rooks



CASING
 20 10
 15 8 -5/8" csg. set @ 185' w/140 sx.
 12 6 of Sunset.
 13 5

ELEVATION
 PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

30'	Surface Soil & Sand
410'	Shale
1463'	Sand & Shale
1504'	ANHYDRITE
2140'	Sand & Shale
2775'	Shale
3090'	Shale & Lime
3210'	Lime & Shale
3640'	Shale & Lime R T D

RECEIVED
 STATE CORPORATION COMMISSION
 AUG 13 1980
 CONSERVATION DIVISION
 Wichita, Kansas

State of KANSAS
 County of SEDGWICK } ss:

I, David L. Murfin, Drlg. Mgr. of the MURFIN DRILLING COMPANY Company

upon oath state that the above and foregoing is a true and correct copy of the log of the HERONEME #1-9 well.

LINDA LYNCH
 STATE NOTARY PUBLIC
 Sedgwick County, Kansas
 My Appt. Exp. 5-21-83

David L. Murfin
 David L. Murfin, Drlg. Mgr.

Subscribed and sworn to before me this 11th day of August 19 80

My Commission Expires: May 21, 1983

Linda Lynch
 Linda Lynch NOTARY PUBLIC