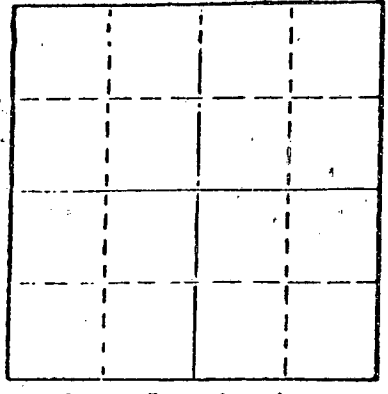


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Thomas County. Sec. 29 Twp. 10S Rge. 32 NE/W
Location as "NE/CNW¹/SW¹" or footage from lines
1320' fSL & 660' fEL
Lease Owner Texas Oil & Gas Corp.
Lease Name Karlin Well No. 1
Office Address 200 W. Douglas, Suite 300, Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole
Date Well completed 2-3-81 19
Application for plugging filed 2-3-81 19
Application for plugging approved 2-3-81 19
Plugging commenced 2-3-81 19
Plugging completed 2-3-81 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 _____
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"	327'	

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 @ 1550' w/60 sx.
- 2nd Plug @ 300' w/30 sx.
- 3rd Plug @ 40' w/10 sx.
- 5 sx. in rat hole
- 5 sx. in mouse 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.
Texas Oil & Gas Corp. (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) Larry Wurdeme
200 W. Douglas, Suite 300, Wichita, KS 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 24th day of February, 1981

Kathy Faye Blick
Notary Public.

My commission expires October 29, 1982



RECEIVED
STATE CORPORATION COMMISSION
2-25-81
FEB 25 1981

CONSERVATION DIVISION
Wichita, Kansas

WELL LOG

COMPANY Texas Oil & Gas Corp.

SEC. 29 T. 10S R. 32W
LOC. 1320' FSL & 660' FEL

FARM Karlin NO. 1

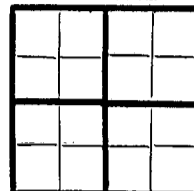
RIG. NO. 21

TOTAL DEPTH 4700'

COUNTY Thomas
KANSAS

COMM. 1-26-81 COMP. 2-3-81

CONTRACTOR Murfin Drilling Company



CASING

20	10
15	8 -5/8" set @ 327' w/300" sx. Common Quickset
12	6
13	5

ELEVATION GR: 3028
KB: 3034

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface soil & Sand	215'
Shale	1000'
Sand & Shale	2460'
Anhydrite	2617'
Shale	3310'
Lime	3685'
Shale & Lime	4030'
Lime & RTD	4700'

RECEIVED
STATE DEPARTMENT OF CONSERVATION
FEB 25 1981
CONSERVATION DIVISION
Wichita, Kansas

State of Kansas
County of Sedgwick

I, Gary Wurdeman of the Texas Oil & Gas Corp. Company

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

Gary Wurdeman

Subscribed and sworn to before me this 24th day of February 19 81

My Commission Expires:

October 29, 1982
KATHY FAYE BLICK
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp. 10/29/82

Kathy Faye Blick
NOTARY PUBLIC