

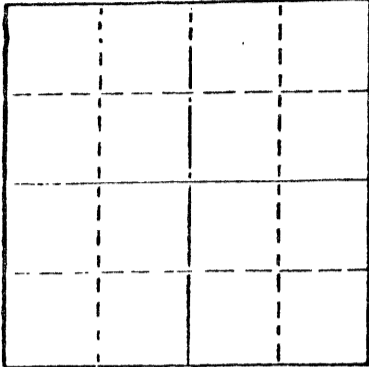
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Rawlins County, Sec. 5 Twp. 1S Rge. 33 X/W
Location as "NE/CNW/SW1" or footage from lines
440' FNL & 1320' FWL Approx. N/2 N/2 NW/4

Lease Owner Empire Drilling Company
Lease Name Palmer "C" Well No. 1
Office Address 125 N. Market #1750, Wichita, Kansas 67202
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above Section Plat

Dry Hole
Date Well completed 4-20-79 19
Application for plugging filed 4-20-79 19
Application for plugging approved 4-20-79 19
Plugging commenced 4-20-79 19
Plugging completed 4-20-79 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
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4140'
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"	173'	

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 @ 1850' w/70 sx
2nd plug @ 120' w/ 20 sx.
3rd plug @ 40' w/10 sx.

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STATE CORPORATION COMMISSION

MAY - 7 1979

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Murfin Drilling Company 5-7-79

STATE OF Kansas COUNTY OF Sedgwick, ss.
Wm. S. Shropshire of Murfin Drilling Company (employee of owner) or (owner or operator)

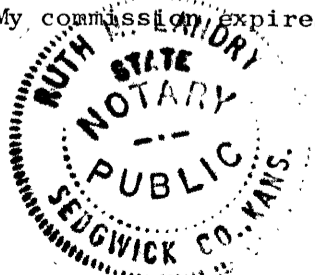
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

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

SUBSCRIBED AND SWORN TO before me this 4th day of May, 1979

Ruth M Landry
Ruth M. Landry - Notary Public.

My commission expires March 13, 1983

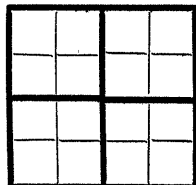


WELL LOG 15-153-20346-00-00

COMPANY Empire Drilling Company
FARM PALMER "C" **NO.** 1
RIG. NO. 3
TOTAL DEPTH 4140'
COMM. 4-13-79 **COMP.** 4-20-79
CONTRACTOR Murfin Drilling Company

SEC. 5 **T.** 1S **R.** 33W
LOC. 440' fNL & 1320' fWL Appro
 N/2 N/2 NW/4

COUNTY Rawlins, County
 KANSAS



CASING
 20 10
 15 5/8" w/225 sx.
 12 6
 13 5

ELEVATION
PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

130'	Sand & Clay	
700'	Shale	
2230'	Sand & Shale	
2812'	Shale & Sand	
2846'	ANHYDRITE	
2980'	Shale & Shells	
3390'	Shale & Sand	
3580'	Sand & Shale	
3720'	Shale & Lime	
4132'	Lime & Shale	
4140'	Lime	RTD

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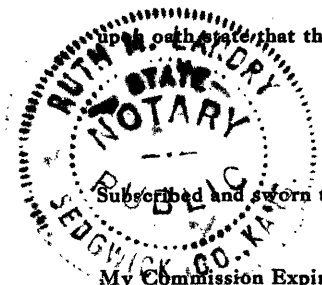
CONSERVATION DIVISION
 Wichita, Kansas

5-7-79

State of Kansas
 County of Sedgwick } ss:

I, Wm. S. Shropshire, Asst. Gen. 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 PALMER "C" #1 well.



Subscribed and sworn to before me this 4th day of May 1979

My Commission Expires: March 13, 1983

Wm. S. Shropshire
 Wm. S. Shropshire, Asst. Gen. Mgr.

Ruth M. Landry
 Ruth M. Landry NOTARY PUBLIC