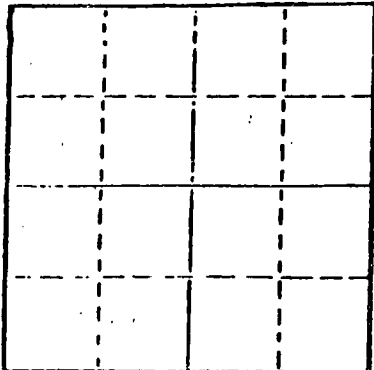


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Logan County, Sec. 9 Twp. 11S Rge. 32W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
~~THESE NE~~ SENE
Lease Owner Raymond Oil Company
Lease Name JAMES Well No. 1
Office Address One Main Place, Suite 900, Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole
Date Well completed 2-12-80 19
Application for plugging filed 2-12-80 19
Application for plugging approved 2-12-80 19
Plugging commenced 2-12-80 19
Plugging completed 2-12-80 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 Gilbert Balthazor, Patco, KS
Producing formation Depth to top Bottom Total Depth of Well 4715'
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"	277.71	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 @ 1500' w/70 sx.

2nd plug @ 240' w/20 sx.

3rd plug @ 40' w/10 sx.

5 sx. in the rat hole.

3-3-1980

(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, Asst. Gen. 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)

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

SUBSCRIBED AND SWORN TO before me this 28th day of February, 1980

Linda Lynch

Linda Lynch Notary Public.

My commission expires May 21, 1983



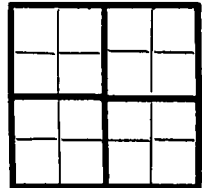
15-109-20144-00-00
WELL LOG

COMPANY Raymond Oil Company
 FARM JAMES NO. 1
 RIG. NO. 16
 TOTAL DEPTH 4715'
 COMM. 1-31-80 COMP. 2-12-80
 CONTRACTOR Murfin Drilling Company

SEC. 9 T. 11S R. 32W

LOC. ~~NW SE NE~~
SE NW NE

COUNTY Logan
KANSAS



CASING
 20 10
 15 8 -5/8" csg. set @ 285' w/240 sx.
 12 6
 13 5

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

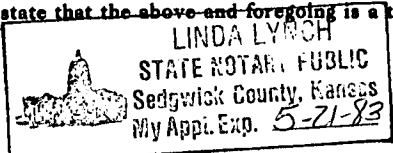
20'	Surface Soil
240'	Sand & Clay
286'	Shale
1200'	Shale & Clay
2340'	Sand & Shale
2599'	Shale
2652'	ANHYDRITE
2975'	Sand & Shale
3625'	Shale
4177'	Shale & Lime
4355'	Lime
4375'	Shale & Lime
4715'	Lime R T D

3-3-1980

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 JAMES #1 well.



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

Subscribed and sworn to before me this 28th day of February 19 80

My Commission Expires: May 21, 1980

Linda Lynch
 Linda Lynch NOTARY PUBLIC