

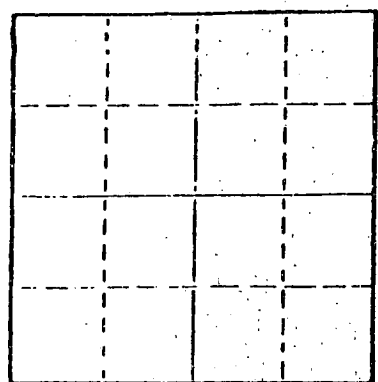
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Lane _____ County. 31 Twp. 17S Rge. 27W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____
SE SE NE

Lease Owner Raymond Oil Company, Inc.
Lease Name Spruill 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 7-29-81 19
Application for plugging filed 7-29-81 19
Application for plugging approved 7-29-81 19
Plugging commenced 7-29-81 19
Plugging completed 7-29-81 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 Gilbert Balthazor
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4590'
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	408	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.

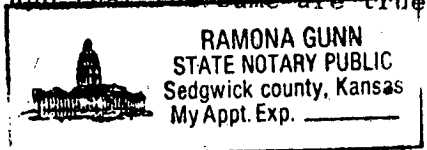
- 1st Plug @ 1040' w/60 sx
- 2nd Plug @ 420' w/30 sx
- 3rd Plug @ 40' w/10 sx
- 5 sx in rat hole

(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, Drilling Manager (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.,
(Address) Wichita, KS 67202

SUBSCRIBED AND SWORN TO before me this 18th day of August, 1981

My commission expires Jan. 25, 1984 Ramona Gunn Notary Public.

RECEIVED
STATE CORPORATION COMMISSION

AUG 20 1981

CONSERVATION DIVISION
Wichita, Kansas

15-101-20551-00-00

WELL LOG

COMPANY Raymond Oil Company, Inc.

SEC. 31 T. 17S R. 27W

FARM Spruill NO. 1

LOC. SE SE NE

RIG. NO. 15

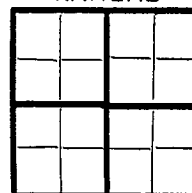
TOTAL DEPTH 4590'

COUNTY Lane KANSAS

COMM. 7-20-81

COMP. 7-29-81

CONTRACTOR Murfin Drilling Company



CASING

20	10
15	8 -5/8# @ 408 w/ 250 sx Quickset
12	6
13	5

ELEVATION 2692 gr.

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

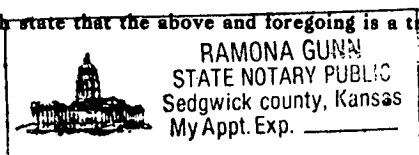
Shale	1000
Shale & Sand Streaks	1710
Shale & Sand	2143
Shale	2330
Shale & Lime Streaks	2735
Shale	2970
Shale & Lime	4457
Lime, Shale & Chert	RTD 4590

RECEIVED
STATE CORPORATION COMMISSION
2080
CONSERVATION DIVISION
Wichita, Kansas

State of Kansas
County of Sedgwick } ss:

I, David L. Murfin, Drlg. 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 Spruill #1 well.



David L. Murfin
David L. Murfin

Subscribed and sworn to before me this 18th day of August 1981

Ramona Gunn
Ramona Gunn NOTARY PUBLIC

My Commission Expires: Jan. 25, 1984