

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

CONSERVATION DIVISION

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to  
Conservation Division  
State Corporation Comm.  
245 North Water  
Wichita, KS 67202

Lane Wichita, Kan. Sec. 15 Twp. 17S Rge. 28 EXW  
Location as "NE/CNW $\frac{1}{2}$ SW $\frac{1}{2}$ " or footage from lines  
SE SW

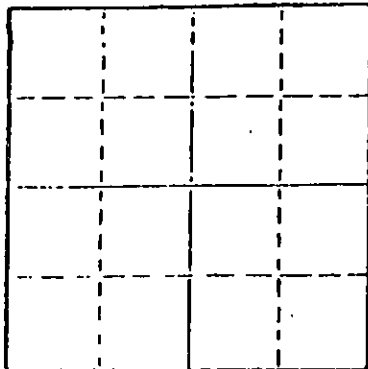
Lease Owner A. Scott Ritchie  
Lease Name Richards "A" Well No. 1  
Office Address 125 N. Market, Suite 950, Wichita, KS 67202  
Character of Well (Completed as Oil, Gas or Dry Hole) Dry Hole

Date Well completed 1-16-82 19  
Application for plugging filed 1-16-82 19  
Application for plugging approved 1-16-82 19  
Plugging commenced 1-16-82 19  
Plugging completed 1-16-82 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 Clarence Thomas  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4610  
Show depth and thickness of all water, oil and gas formations.



Locate well correctly on above Section Plot

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
surface				8-5/8	286	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.

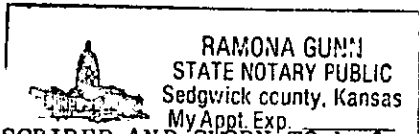
- 1st plug @ 1230' w/70 sx
- 2nd plug @ 270' w/40 sx
- 3rd plug @ 40' w/10 sx
- 10 sx in rat hole

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

Name of Plugging Contractor Murfin Drilling Co.

STATE OF Kansas COUNTY OF Sedgwick, ss.

David L. Murfin, Drlg. Mgr. (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 26th day of January, 1982

Ramona Gunn  
Notary Public.

My commission expires Jan. 25, 1984

Ramona Gunn

WELL LOG

15-101-20601-0000

COMPANY A. Scott Ritchie  
FARM Richards "A" NO. 1

SEC. 15 T. 17S R. 28W  
LOC. C SE SW

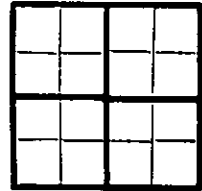
RID. NO. 15  
TOTAL DEPTH 4610  
COMM. 1-2-82

RECEIVED  
STATE CORPORATION COMMISSION  
1-16-82

COUNTY Lane  
KANSAS

CONTRACTOR Murfin Drilling Co.

FEB - 2 1982  
CONSERVATION DIVISION  
Wichita Kansas



CASING  
20 10  
15 8-5/8" @ 286 w/190 sx Quickset  
12 6  
13 5

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Sand & Shale	286
Shale	543
Sand & Shale	1458
Shale	1682
Sand	1888
Shale (Red Bed)	1970
Shale & Lime	2124
Anhydrite	2160
Shale & Lime	2300
Shale	2775
Shale & Lime	4232
Lime	4299
Shale & Lime	4610

RTD

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 Richards "A" #1 well.

RAMONA GUNN  
STATE NOTARY PUBLIC  
Sedgwick county, Kansas  
My Appt. Exp. 26th

David L. Murfin  
David L. Murfin

Subscribed and sworn to before me this 26th day of January 1982

My Commission Expires: Jan. 25, 1984

Ramona Gunn  
Ramona Gunn  
NOTARY PUBLIC