

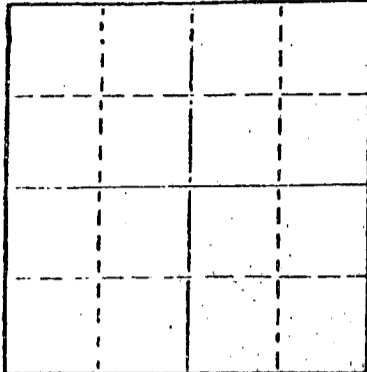
STATE OF KANSAS
STATE CORPORATION COMMISSION

15-195-20773-00-00

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

Trego County. Sec. 10 Twp. 12S Rge. 22W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
440' FSL & 440' FEL NE
Lease Owner A. Scott Ritchie
Lease Name Hacker "A" Well No. 2
Office Address Suite 950 - 125 N. Market, Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole
Date Well completed 3-13-81 19
Application for plugging filed 3-13-81 19
Application for plugging approved 3-13-81 19
Plugging commenced 3-13-81 19
Plugging completed 3-13-81 19
Reason for abandonment of well or producing formation
Dry Hole
If a producing well is abandoned, date of last production 19



Locate well correctly on above
Section Plot

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 4070
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"	207'	

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 @ 700' w/60 sx
- 2nd plug @ 200' w/30 sx
- 3rd plug @ 40' w/10 sx
- 5 sx in rat hole

RECEIVED
STATE CORPORATION COMMISSION
04-07-1981
APR 7 1981

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Murfin Drilling Co.

STATE OF Kansas COUNTY OF Sedgwick
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.

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

(Signature) David L. Murfin
David L. Murfin, 617 Union Center Bldg., Wichita

SUBSCRIBED AND SWORN TO before me this 6th day of April, 19 81 KS

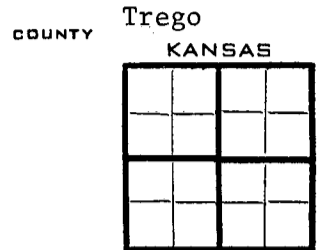
My commission expires Jan. 25, 1984 Ramona Gunn Notary Public.

WELL LOG

15-195-20773-00-00

COMPANY A. Scott Ritchie
FARM Hacker "A" NO. 2
RIG. NO. 16
TOTAL DEPTH 4070'
COMM. 3-5-81 COMP. 3-13-81
CONTRACTOR Murfin Drilling Company

SEC. 10 T. 12S R. 22W
LOC.



CASING
20 10
15 8-5/8" @ 207' w/200 SX
12 6
13 5

ELEVATION
PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface soil & Sand	135'
Shale	208
Shale, pyrite	1300
Sand	1540
Shale	1600
Snad & Shale	1802
Anhydrite	1841
Shale	2390
Shale & Lime	2800
Shale & Sand	3000
Lime & Shale	3515
Lime	3660
Lime & Shale	3710
Lime	3900
Lime, Chert & Shale	3945
Lime & RTD	4070

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 Hacker "A" #2 well.

RECEIVED
STATE CORPORATION COMMISSION
APR 7 1981
04-07-1981
CONSERVATION DIVISION
Kansas

RAMONA GUNN
STATE NOTARY PUBLIC
Sedgwick county, Kans.
My Appt. Exp. 6th

David L. Murfin
David L. Murfin
Ramona Gunn
NOTARY PUBLIC

Subscribed and sworn to before me this 6th day of April 19 81
My Commission Expires: Jan. 25, 1984