

15-195-20486-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION

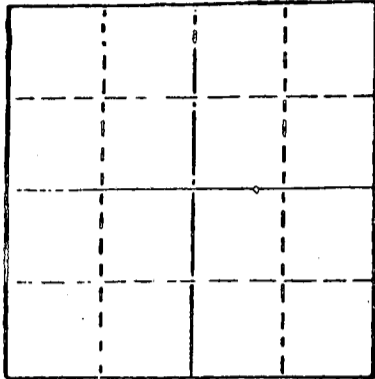
WELL PLUGGING RECORD

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

Trego County, Sec. 32 Twp. 11S Rge. 22 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____
SW NW SW

Lease Owner A. Scott Ritchie
Lease Name SPENA "C" Well No. 1

Office Address Suite 950, 125 N. Market, Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole) _____
Dry Hole



Locate well correctly on above
Section Plot

Date Well completed August 2 1978
Application for plugging filed August 2 1978
Application for plugging approved August 2 1978
Plugging commenced August 2 1978
Plugging completed August 2 1978
Reason for abandonment of well or producing formation _____

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 Leo Massey
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3927
Show depth and thickness of all water, oil and gas formations.

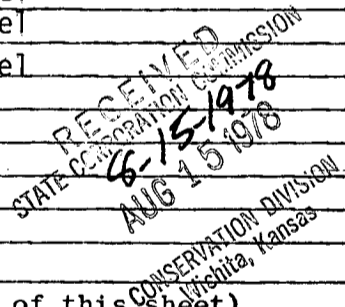
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	167'	-----

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 @ 900' w/70 sx, 50-50 posmix, 6% gel
2nd plug @ 160' w/20 sx, 50-50 posmix, 6% gel
3rd plug @ 40' w/10 sx, 50-50 posmix, 6% gel



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

Name of Plugging Contractor Murfin Drilling Company

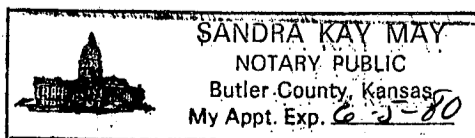
STATE OF KANSAS COUNTY OF SEDGWICK, ss.
Wm. S. Shropshire of Murfin Drilling Company (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described 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, Wichita, KS 672-2

SUBSCRIBED AND SWORN TO before me this 10th day of August, 1978

Sandra Kay May
Sandra Kay May, Notary Public.

My commission expires _____



15-195-20486-00-00

WELL LOG

COMPANY A. Scott Ritchie

SEC. 32 T. 11S R. 22W
LOC. SW NW SW

FARM SPENA "C" NO. 1

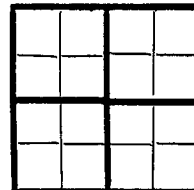
RIG. NO. 15

TOTAL DEPTH 3927'

COMM. July 26, 1978

COMP. August 2, 1978

COUNTY Trego
KANSAS



CONTRACTOR Murfin Drilling Company

CASING

20	10
15	8 -5/8" @ 167' w/140 sx.
12	6
13	5

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

40'	Surface soils & Clay
75'	Clay & Sand
140'	Sand & Clay
167'	Blue Shale
1210'	Shale & Shells
1360'	Shale
1605'	Sand
1854'	Shale & Red Beds
1898'	Anhydrite
2915'	Shale
3590'	Shale & Lime
3927'	Lime

RTD

RECEIVED
STATE CONSERVATION COMMISSION
8-15-1978
AUG 15 1978
CONSERVATION DIVISION
Wichita, Kansas

State of KANSAS
County of SEDGWICK } ss:

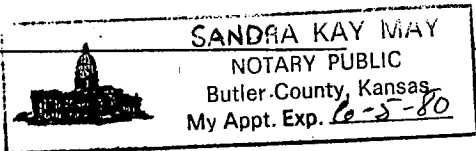
I, Wm. S. Shropshire of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the SPENA "C" #1 well.

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

Subscribed and sworn to before me this 10th day of August 1978

My Commission Expires:


SANDRA KAY MAY
NOTARY PUBLIC
Butler County, Kansas
My Appt. Exp. 6-5-80

Sandra Kay May
NOTARY PUBLIC
Sandra Kay May