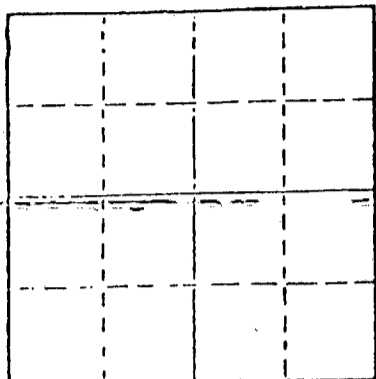


STATE OF KANSAS
STATE CORPORATION COMMISSION

15-051-20294-00-00
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



Locate well correctly on above Section Plot

Ellis County, Sec. 3 Twp. 13S Rge. 19W E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines
S/3 SE SW

Lease Owner Murfin Drilling Company
Lease Name Kreutzer Well No. 1
Office Address 250 N. Water, Suite 300; Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole)
oil

Date Well completed 8/22 1968
Application for plugging filed 12/08 1983
Application for plugging approved 1/09 1984
Plugging commenced 1/24 1984
Plugging completed 1/31 1984
Reason for abandonment of well or producing formation
uneconomical

If a producing well is abandoned, date of last production
11/12/83 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 Marion Schmidt
Producing formation L/KC Depth to top 3411' Bottom 3659' Total Depth of Well 3780'
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"	203'	
				5 1/2"	3776'	

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.

Pumped 100 sx. 50-50 Pozmix w/6% gel, 3% CC and 1 sx. hulls down 8 5/8" and 5 1/2" annulus. Shut 8 5/8" casing in at 250#. Started pumping down 5 1/2". Pumped 10 sx. 50-50 Pozmix w/3% CC and 6% gel, 40 sx. 50-50 Pozmix w/3% CC and 6% gel and 3 sx. hulls then 12 sx. gel followed by 50 sx. 50-50 Pozmix w/6% gel, 3% CC. Released wooden wiper plug followed w/75 sx. 50-50 Pozmix w/6% gel, 3% CC. Completed at 100# that evening, ran steel line measurement, top of cement at 294'. Next morning dumped 1 1/2 yards of Redi-mix down 5 1/2" casing and filled to surface.

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

Name of Plugging Contractor Murfin Drilling Company

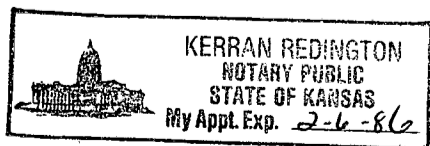
STATE OF KANSAS COUNTY OF SEDGWICK, ss.
P.T. Canaday, Jr. Engineer (employee of owner) or (owner or operator
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) By: *[Signature]*
250 N. Water, Suite 300; Wichita, KS
(Address) 67202

SUBSCRIBED AND SWORN TO before me this 9 day of February, 1984

My commission expires 2/6/86

[Signature]
Kerran Redington Notary Public.



RECEIVED
STATE CORPORATION COMMISSION

FEB 10 1984

CONSERVATION DIVISION
Wichita, Kansas

WELL LOG

15-051-20294-00-00

COMPANY Nadel & Gussman

SEC. 3 T. 13S R. 19W
LOG. C S/2 SE SW

FARM Kreutzer NO. 1

RIG. NO. 16
TOTAL DEPTH 3780'

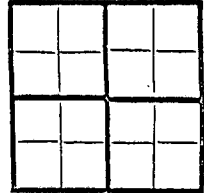
COUNTRY Ellis
KANSAS

COMM. 8/12/68 COMP. 8/22/68

SHOT OR TREATED

CONTRACTOR Murfin Drilling Company

ISSUED



CABING

20 10
15 5/8" w/175 sxs. pos. Quick set
12 6
13 5

ELEVATION

PRODUCTION Oil

FIGURES INDICATE BOTTOM OF FORMATIONS

120	Clay, post rock & sand
130	Shale
206	Shale
1422	Sand-shale
1444	Anhydrite
1461	Anhydrite
1885	Shale-shells
1900	Shale
2150	Shale & shells
2320	Shale-lime
2450	Lime-shale
2630	Lime & shale
2733	Lime-shale
2925	Shale-lime
3120	Lime & shale
3178	Lime-shale
3270	Lime-shale
3345	Lime
3394	Lime
3450	Lime
3500	Lime
3555	Lime & shale
3565	Lime
3585	Lime
3625	Lime
3710	Lime-shale
3772	Arbuckle
3780	Lime

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STATE CORPORATION COMMISSION

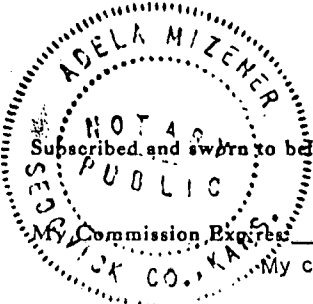
DEC 9 1983

REGISTRATION DIVISION
Wichita, Kansas

State of Kansas
County of Sedgwick

I, James R. Daniels of the Murfin Drilling Company

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



Subscribed and sworn to before me this 18th day of October, 1968

James R Daniels

Adela Mizener
NOTARY PUBLIC

My Commission Expires ADELA MIZENER, Notary Public
My commission expires November 5, 1970