

109
15-~~0000~~-20106-00-00

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

Logan County, Sec. 23 Twp. 11S Rge. 32 E/W

Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____

*AWB
EC* NW C SW SE

Lease Owner Murfin Drilling Company

Lease Name SWART Well No. 1-23

Office Address 617 Union Center, Wichita, KS 67202

Character of Well (Completed as Oil, Gas or Dry Hole) _____
Dry Hole

Date Well completed July 9 1978

Application for plugging filed July 9 1978

Application for plugging approved July 9 1978

Plugging commenced July 9 1978

Plugging completed July 9 1978

Reason for abandonment of well or producing formation _____
D&A

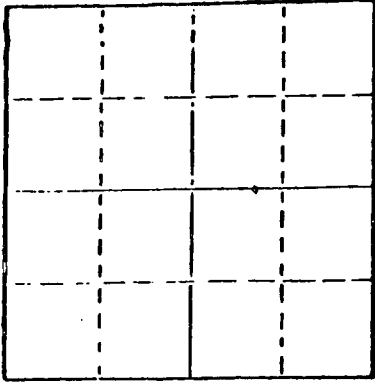
If a producing well is abandoned, date of last production _____
19 _____

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 4700'

Show depth and thickness of all water, oil and gas formations.



Locate well correctly on above Section Plat

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	259'	-----

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 @ 1600' w/70 sx, 50-50 posmix, 6% gel

2nd plug @ 240' w/20 sx, 50-50 posmix, 6% gel

3rd plug @ 40' w/10 sx, 50-50 posmix, 6% gel

RECEIVED
STATE CORPORATION COMMISSION
AUG 03 1978
08-03-1978
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Murfin Drilling Company

STATE OF KANSAS COUNTY OF SEDGWICK, ss.

Larry M. Jack, 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)

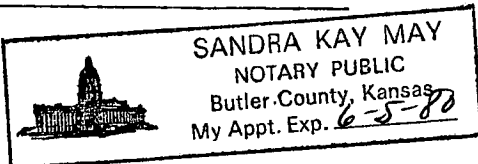
Larry M. Jack
Larry M. Jack, Engineer

617 Union Center, Wichita, KS 67202

SUBSCRIBED AND SWORN TO before me this 2nd day of August, 19 78

Sandra Kay May
Sandra Kay May Notary Public.

My commission expires _____



WELL LOG

109
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COMPANY Murfin Drilling Company

SEC. 23 T. 11S R. 32W
LOC. C SE SW NWSE AUB
KCC

FARM SWART NO. 1-23

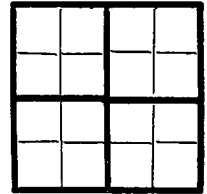
RIG. NO. 16

TOTAL DEPTH 4700'

COMM. June 30, 1978

COMP. July 9, 1978

COUNTY Logan
KANSAS



CONTRACTOR Murfin Drilling Company

CASING

20 10
15 8-5/8" @ 259' w/200 sx.
12 6
13 5

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

40'	Surface soils	
150'	Sand	
165'	Clay	
260'	Blue Shale	
580'	Shale & Sand	
1950'	Shale	
2265'	Sand & Shale	
2552'	Shale & Red Beds	
2578'	Anhydrite	
3675'	Shale	
3745'	Shale & Lime	
4365'	Lime & Shale	
4455'	Shale & Lime	
4700'	Lime & Shale	RTD

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State of KANSAS
County of SEDGWICK ss:

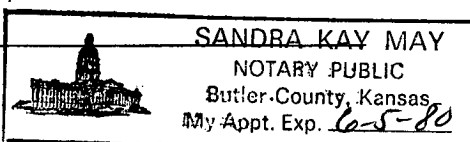
I, Larry M. Jack, Engineer of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the SWART #1-23 well.

Larry M. Jack
Larry M. Jack, Engineer

Subscribed and sworn to before me this 2nd day of August 19 78

My Commission Expires:



Sandra Kay May
NOTARY PUBLIC

Sandra Kay May