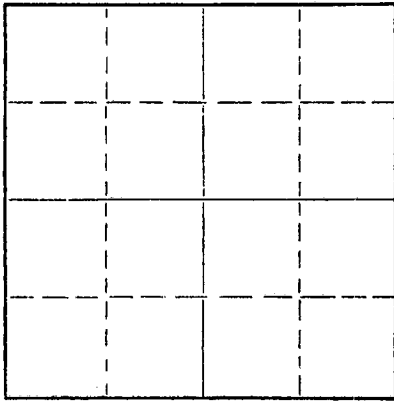


STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

15-051-04023-00-00
WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Ellis County, Sec. 16 Twp. 13 Rge. 17W (E) (W)

Location as "NE/CNW/SW" or footage from lines C N/2 N/2 NE/4
Lease Owner Mallonee Drilling Company, Inc.
Lease Name Catherine Unit A Well No. 2
Office Address Union Center, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 6-28 1957
Application for plugging filed 6-28 1957
Application for plugging approved 6-28 1957
Plugging commenced 6-28 1957
Plugging completed 6-28 1957
Reason for abandonment of well or producing formation non-productive

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 Eldon Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3630 Feet
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
		0	196'	8-5/8"	196'	None-cement circulated

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 hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Plug set at 500', 25 sacks cement, drilling mud to 40'
Plug set at 40', 10 sacks cement to surface.

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

Name of Plugging Contractor Mallonee Drilling Company, Inc.
Address Union Center, Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
R. E. Mallonee (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) [Signature]
Union Center, Wichita, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 2nd day of July, 1957
My commission expires 12-14-57
Martha Long Notary Public.



RECEIVED
STATE CORPORATION COMMISSION
7-9-57
JUL 9 - 1957

CONSERVATION DIVISION

PLUGGING
FILE SEC. 16 T. 13 R. 17W
BOOK PAGE 24 LINE 33

DRILLERS' LOG
 1/2 Catherine Unit "A"
 C N/2 N/2 NE/4 Sec. 16-13-17W
 Ellis County, Kansas

15-051-04023-00-00

OWNER: Mellonee Drilling Company, Inc. COMMENCED: 6-16-57
 CONTRACTOR: Mellonee Drilling Company, Inc. COMPLETED: 6-28-57

FROM	TO	DESCRIPTION	REMARKS
0	40	Surface soil and post rock	
40	196	Shale and shells	8-5/8" casing set at 196' with 10 sacks common cement and 2 sacks CC. Cement circulated.
196	725	Shale and shells	
725	910	Sand	
910	1110	Shale, sand and shells	
1110	1243	Shale and shells	
1243	1280	Anhydrite	
1280	1885	Shale and shells	
1885	1900	Shale	
1900	2265	Lime	
2265	2640	Lime and shale	
2640	2670	Lime	
2670	3175	Lime and shale	
3175	3630	Lime	Drill Stem Test #1, 3325 - 46, open 1 hour, recovered 4' mud. BHP 0'
3630		Rotary Total Depth	

D & A

Elevation	2010 R.B.
Anhydrite	1243 / 767
Heebner	3296 -1286
Toronto	3316 -1306
Lansing	3339 -1329
Conglomerate	3614 -1604
Rotary Total Depth	3630 -1620

I hereby certify that to the best of my knowledge and belief, the above represents a true and accurate Drillers' Log of the captioned well.

R. E. Mellonee

R. E. Mellonee

State of Kansas) ss
 County of Sedgwick)

RECEIVED
 STATE CORPORATION COMMISSION

Subscribed and sworn to before me this 2nd day of July, 1957.

JUL 9 - 1957

Martha Goy
 CONSERVATION DIVISION
 Notary Public (Martha Goyes)

My commission expires 12-14-57

PLUGGING
 FILE - SEC 16 T 13 R 17W
 BOOK PAGE 24 LINE 33