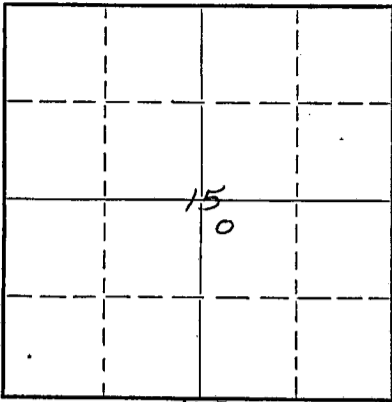


15-065-00253-00-00

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

NORTH



Graham County, Sec. 15 Twp. 10S. Rge. 21 ~~xxx~~ W. (W)

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

Lease Owner Heathman & Co.

Lease Name MILLER Well No. 1

Office Address 509 Orpheum Bldg., Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry hole

Date well completed 11-27 1951

Application for plugging filed 11-27 1951

Application for plugging approved 11-27 1951

Plugging commenced 11-27 1951

Plugging completed 11-27 1951

Reason for abandonment of well or producing formation Dry hole

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, Box 326, Nags, Kansas

Producing formation ----- Depth to top --- Bottom --- Total Depth of Well 3946 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
None				8-5/8" (4 pts.) cemented at 144' w/110 sacks cement and 1 sack C.C.		None pulled

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.

Filled hole with mud to bottom of 8-5/8"; set plug at 140'; put 1/2 sack hulls and 15 sacks cement; set top plug at 40' down; put 1/4 sack hulls on top; cemented with 10 sacks, 11-27-51.

RECEIVED
STATE CORPORATION COMMISSION
DEC 11 1951
CONSERVATION DIVISION
Wichita, Kansas

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

Correspondence regarding this well should be addressed to Heathman & Co.
Address 509 Orpheum Building, Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick
Jack H. Heathman (employee or owner or operator) of the above-described well,

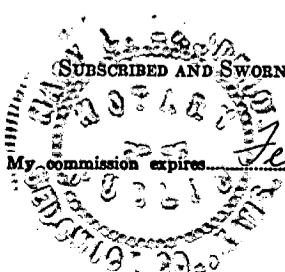
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Jack H. Heathman
509 Orpheum Building, Wichita 2, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 10th day of December 1951.

My commission expires Feb. 28, 1955
Mary J. Lawrence
Notary Public.

23-5091-s 8-50-10M
FILE SEC 15-10-R-210
BOOK PAGE 128 LINE 1



15-065-00253-00-00

MILLER WELL NO. 1

Location: NW/4 NW/4 SE/4 Sec. 15-10S-21W Date Spudded: 11-16-51
Graham County, Kansas
Operator: Heathman & Co. Rotary Completed: 11-27-51
Contractor: Heathman & Co. Elevation: 2209' GR; 2211' DF
2213 KB
Surface Casings: 4 jts. 8-5/8" cemented Rotary Total Depth: 3946'
at 114' w/110 sacks
cement and 1 sack C.C.
Oil Strings: None - D & A

GEOLOGICAL TOPS (KB)

Heebner	3160 (-1247)
Lansing-Kansas City	3496 (-1283)
Base of Kansas City	3736 (-1523)
Marmaton Chert	3789 (-1576)
Shale Conglomerate	3816 (-1603)
Chert Conglomerate	3842 (-1629)
Rotary Total Depth	3946 (-1733)

L O G

(Figures indicate bottom of formation)

Shale and shells	0 to 150
Sand and shale	193
Shale and sand	1035
Sand and shale	1393
Sand, shale and shells	1663
Shale and shells	2435
Shale	2522
Shale and shells	2894
Shale and lime	3006
Shale	3235
Shale and lime	3332
Lime and shale	3479
Shale and lime	3541
Lime and shale	3605
Shale and lime	3653
Lime and shale	3769
Shale and lime	3824
Shale, lime and chert	3852
Chert	3866
Chert and shale	3886
Shale	3920
Cherty lime and shale	3946
Total Depth	3946

The undersigned, H. D. Shreve, hereby certifies that the above log is a true and correct log of the formations encountered in drilling the above noted well as reflected by the Daily Drilling Reports.

HEATHMAN & CO.

By 
Partner

Subscribed and sworn to
before me this 7th day of
December 1951.


Mary L. Lawrence
Notary Public

My commission expires: Feb. 28, 1955

12-11-1951

15-10-21W

188-16