

STATE OF KANSAS
STATE CORPORATION COMMISSION

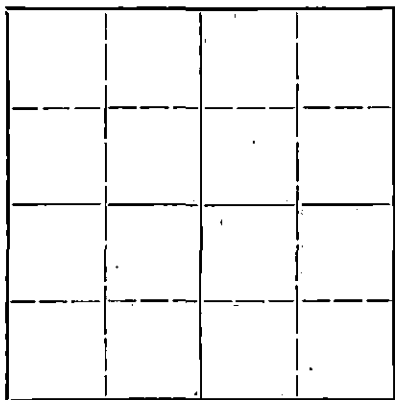
WELL PLUGGING RECORD

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

OR
FORMATION PLUGGING RECORD

Strike out upper line
when reporting plug-
ging off formations.

NORTH



Locate well correctly on above
Section Flat

Barton County. Sec. 32 Twp. 20S Rge. (E) 13 (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines. Center SW SW NE
Lease Owner. Magnolia Petroleum Company
Lease Name. Hartman Estate Well No. 1
Office Address. Box #770, Great Bend, Kansas.
Character of Well (completed as Oil, Gas or Dry Hole) Dry
Date well completed. March 2, 1949 19.
Application for plugging filed. March 2, 1949 19.
Application for plugging approved. March 2, 1949 19.
Plugging commenced. March 2, 1949 19.
Plugging completed. March 2, 1949 19.
Reason for abandonment of well or producing formation:
Drilled Dry
If a producing well is abandoned, date of last production: 19.
Was permission obtained from the Conservation Division or its agents before plugging was com-
menced? yes

Name of Conservation Agent who supervised plugging of this well. C. A. Stough
Producing formation. Arbuckle - Dry Depth to top. Bottom. Total Depth of Well. 3655 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
Lansing	Dry	3299	3476	10-3/4	303	none
Conglomerate	Dry	3541				
Arbuckle	Dry	3624	3655			

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.

Filled hole with heavy mud to 300'; set plug at 300' and cemented w/20 sacks cement; filled with heavy mud and cemented base of cellar w/10 sacks cement.

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MAR 1 - 1949
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KANSAS

3-4-1949

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

Correspondence regarding this well should be addressed to Magnolia Petroleum Company
Address Box #770, Great Bend, Kansas.

STATE OF Kansas, COUNTY OF Barton, ss.

C. A. Hill (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]
Box #770, Great Bend, Kansas.
(Address)

SUBSCRIBED AND SWORN to before me this 2nd day of March, 19 49

My commission expires August 27, 1952.
[Signature] Notary Public.

22-237 7-47-10M
PLUGGING
FILE SEC 32 T 20 R 13 W
BOOK PAGE 85 LINE 20

MAGNOLIA PETROLEUM COMPANY

Log of Well

Hartmen Estate Well No. 1
Center SW SW NE -- Sec. 32-26S-13W
Barton County, Kansas.

Drilling Started - Feb. 9, 1949
Drilling Completed - March 1, 1949
By Brack Drilling Company
Wichita, Kansas.

Plugging Started - March 2, 1949
Plugging Completed - March 2, 1949
By - Brack Drilling Company
Wichita, Kansas.

FORMATION	TOP	BOTTOM	REMARKS
Clay & sand	0	95	
Sand	95	110	Sample Tops: By samples
Iron	110	140	Lansing 3299' KB
Red bed	140	240	Conglomerate 3541' KB
Red bed & shale	240	255	Arbuckle 3624' KB
Sand	255	290	
Red bed & shale	290	303	Elevation 1900' KB
10-3/4" Surface casing @ 303'			w/658 sacks
Shale & red bed	303	600	
Shale & shells	600	655	
Red bed & shale	655	783	
Anhydrite	783	820	
Red bed	820	995	
Red bed, shale & salt	995	1180	
Shale & shells	1180	1565	
Lime	1565	1760	
Lime & shale	1760	1788	
Lime	1788	1940	
Lime & shale	1940	2090	
Shale & lime	2090	2300	
Broken lime & shale	2300	2480	
Shale & lime	2480	2925	
Lime	2925	3231	
Lime & shale	3231	3266	
Lime	3266	3470	At 3470' TD - DST w/packer @ 3455', open 1-hour, recovered 120' rotary mud w/few specks of oil in top - no free oil - No BHP.
Lime	3470	3583	
Conglomerate	3583	3618	
Conglomerate & lime	3618	3636	
Lime	3636	3655	
Total Depth		3655'	KB

PLUGGING RECORD: Filled hole with heavy mud to 300'; set plug and cemented w/20 sacks cement; filled with heavy mud and cemented base of cellar w/10 sacks cement.
Completed March 2, 1949.

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MAR 4 - 1949

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