

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

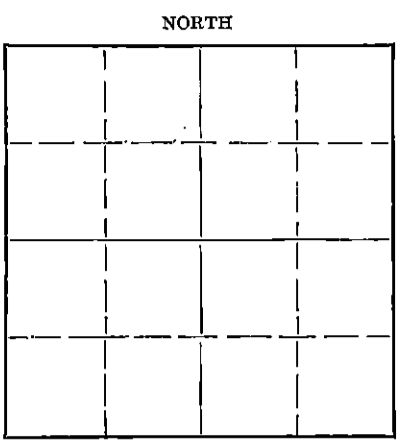
Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Bittling Building  
Wichita, Kansas

OR  
FORMATION PLUGGING RECORD

Strike out upper line  
when reporting plugging  
off formations.

Pawnee: County. Sec. 28 Twp. 21S. Rge. (E) 17 (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines Center NE NE SE  
Lease Owner Magnolia Petroleum Company  
Lease Name W. A. Hays Well No. 1  
Office Address Box #770, Great Bend, Kansas.  
Character of Well (completed as Oil, Gas or Dry Hole) Dry  
Date well completed November 29, 1948 19  
Application for plugging filed November 29, 1948 19  
Application for plugging approved November 29, 1948 19  
Plugging commenced November 29, 1948 19  
Plugging completed November 29, 1948 19  
Reason for abandonment of well or producing formation Well drilled dry



Locate well correctly on above  
Section Plat

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 C. D. Stough  
Producing formation Dry Depth to top Bottom Total Depth of Well 3916 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 - KU	Dry	3519		10-3/4	1049	none
Arbuckle	Dry	3883				

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 heavy mud to 250'; set bridge at 250' and cement with 20 sacks cement; filled with heavy mud and cemented base of cellar with 10 sacks cement.

RECEIVED

DEC-6-48

CONSERVATION  
DIVISION  
KANSAS

(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 4th day of December, 1948.

[Signature]

My commission expires August 27, 1952

Notary Public.

PLUGGING  
FILE SEC 28 T 21 R 17 W  
BOOK PAGE 70 LINE 31

MAGNOLIA PETROLEUM COMPANY

Log of Well  
 W. A. Hays Well No. 1  
 NE NE SE - Sec. 28-21S-17W  
 Pawnee County, Kansas

Drilling Started - Nov. 6, 1948  
 Drilling Completed Nov. 28, 1948  
 By Barnett Drilling Company  
 Wichita, Kansas.

Casing Record:  
 1049' of 10-3/4" Surface casing - all left  
 in hole.  
 Well Plugged by - Barnett Drilling Company

FORMATION	TOP	BOTTOM
Surface clay	0	55
Sand & clay	55	80
Clay	80	215
Shale	215	460
Sand	460	590
Red bed & sand	590	700
Red bed & shale	700	935
Red bed & shells	935	1025
Shale & red bed	1025	1043
Anhydrite	1043	1049
10-3/4" Surface casing @ 1049' w/500 sacks		
Anhydrite	1049	1060
Red bed	1060	1070
Red bed, shale & shells	1070	1375
Shale & shells	1375	1880
Broken lime	1880	1905
Lime	1905	1985
Shale & shells	1985	2040
Broken lime	2040	2080
Lime	2080	2110
Sandy lime	2110	2135
Shale & shells	2135	2220
Lime & shale	2220	2258
Broken lime	2258	2410
Lime & shale	2410	2445
Shale & shells	2445	2475
Lime	2475	2535
Lime & shale	2535	2685
Shale & shells	2685	2875
Shale	2875	2910
Broken lime	2910	2940
Lime	2940	2985
Shale & lime	2985	3000
Lime	3000	3030
Shale	3030	3065
Lime	3065	3126
Lime & shale	3126	3235
Lime	3235	3310
Lime & shale	3310	3350
Lime	3350	3425
Lime & shale	3425	3460
Lime	3460	3485
Shale	3485	3517
Lime	3517	3685
Lime & shale	3685	3730
Lime	3730	3865
Conglomerate	3865	3885
Lime	3885	3916
Total Depth		3916' KB

HISTORY OF TESTS:

At 3895' DST w/packer @ 3886', open 45 minutes, recovered 100' very thin rotary mud, 715# BHP.  
 Drilled deeper to 3916' & DST w/packer @ 3886', open 30 minutes, recovered 2670' of black sulphur water, 1200# BHP.

Ran Schlumberger and plugged well.

PLUGGING RECORD: Completed 11-29-48

Filled hole with heavy mud to 250'; set bridge at 250' and cemented with 20 sacks cement; filled hole with heavy mud and cemented base of cellar with 10 sacks cement.

RECEIVED

Conservation Div.

DEC - 6 1948

STATE OF KANSAS  
**PLUGGING**  
 FILE NO. 28 T 21 R 17  
 BOOK PAGE 7 LINE 31

AFFIDAVIT

STATE OF Kansas COUNTY OF Barton

I, C. A. Hill employee of owner of the above described well, being first duly sworn on oath, say: 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.

SIGNED: [Signature]  
 Subscribed and Sworn To before me this 4th day of December 1948.

[Signature]  
 Notary Public