

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.

Pawnee County. Sec. 11 Twp 21S Rge. (E) 16 (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines Center NW NW SE

Lease Owner Magnolia Petroleum Company

Lease Name Earl J. Bowman Well No. 1

Office Address Box #770, Great Bend, Kansas.

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

Date well completed April 13, 1948 19

Application for plugging filed April 12, 1948 19

Application for plugging approved April 12, 1948 19

Plugging commenced April 12, 1948 19

Plugging completed April 13, 1948 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 commenced? Yes

Name of Conservation Agent who supervised plugging of this well Mr. C. D. Stough

Producing formation Arbuckle Depth to top 3808 Bottom 3842 Total Depth of Well 3842 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
Arbuckle	Salt Water	3812	3842	8-5/8	995	none

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 from 3842' to 1000' w/heavy mud; cemented w/15 sacks cement 1000' to 955'; filled with heavy mud from 955' to 200'; cemented w/15 sacks 200' to 155'; filled with heavy mud to 30' and cemented top of surface casing with 10 sacks cement.

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

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

STATE OF Kansas, COUNTY OF Barton, ss.

I, 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.

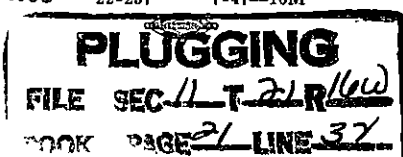
(Address) [Address]

SUBSCRIBED AND SWORN to before me this 15th day of April 1948

[Signature]

Notary Public.

My commission expires June 10, 1950



MAGNOLIA PETROLEUM COMPANY
Earl J. Bowman Well #1
Section 11-21S-16W-Pawnee County.

Drilling Started - March 20, 1948 - By Barnett Drlg Co
Drilling Completed-April 12, 1948 - Wichita 2, Kansas.

CASING RECORD:

8-5/8" @ 995' w/450 sacks cement circulated - None Pulled.

FORMATION:

Surface Clay	0	25
Sand	.25	m110
Shale & shells	110	390
Sand	390	515
Red bed	515	665
Shale & shells	665	760
Red bed & shells	760	990
Anhydrite	990	995
8-5/8" Surface casing @ 995' w/450 sacks		
Anhydrite	995	1025
Shale & shells	1025	1715
Lime & shale	1715	1810
Lime	1810	2255
Lime & shale	2255	2330
Shale & lime	2330	2400
Lime & shale	2400	2535
Shale & lime	2535	2590
Lime	2590	2705
Shale	2705	2795
Lime & shale	2795	2870
Shale & lime	2870	2915
Lime & shale	2915	3035
Lime	3035	3330
Shale & lime	3330	3358
Lime & shale	3358	3410
Shale & lime	3410	3445
Lime	3445	3580
Lime & shale	3580	3620
Lime	3620	3662
Shale	3662	3670
Lime & shale	3670	3700
Lime & chert	3700	3720
Chert & lime	3720	3770
Lime & shale	3770	3780
Shale	3780	3795
Lime & chert	3795	3812
Lime	3812	3842

Total Depth 3842 KB

DRILL STEM TEST:

No. 1 - At 3812' TD - w/packer @ 3806', open 45 minutes, recovered 65' Oil cut mud, 950# BHP.

No. 2 - At 3842' TD - w/packer @ 3818', open 20 minutes, recovered 1425' salt Water.

PLUGGED AND ABANDONED - April 13, 1948.

PLUGGING
FILE SEC 11-T-21-R-1100
BOOK PAGE 21 LINE 37

APR 23 1948