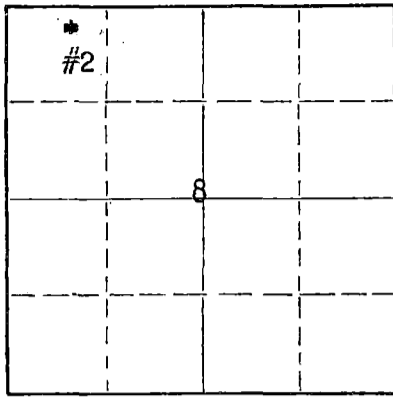


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Pawnee County, Sec. 8 Twp. 20 Rge. (E) 16 (W)
Location as "NE/CNW/SW" or footage from lines 330' FNL 330' FEL W/2 NW/4
Lease Owner Magnolia Petroleum Company
Lease Name Lucy Rutherford "A" Well No. 2
Office Address P. O. Box 900, Dallas, Texas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 11-20- 1946
Application for plugging filed 10-18- 1956
Application for plugging approved 10-22- 1956
Plugging commenced 10-24- 1956
Plugging completed 10-27- 1956
Reason for abandonment of well or producing formation Past it's economical limits.
If a producing well is abandoned, date of last production 10-23- 1956
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 R. M. Brundage
Producing formation Arbuckle Depth to top 3792' Bottom 3795' Total Depth of Well 3800 Feet
Show depth and thickness of all water, oil and gas formations.

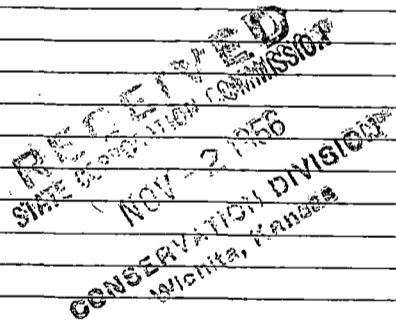
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Arbuckle	Oil & Water	3792'	3795'	5 1/2"	3795'	2755.71'

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.

Plugged back w/sd from 3800' to 3785' and dumped 5 sx cem w/dump bailer. Pulled casing. Mudded hole w/chunk mud to 360', set rock bridge from 360' to 350' and dumped 20 sx cem. Mudded hole to 35' set rock bridge from 35' to 25' and poured 10 sx cem from 25' to base of cellar.



(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Ace Pipe Pulling Company
Address Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
R. C. Brannin (employee of owner) 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 31st day of October, 1956

Harriett S. Kaiser
Notary Public.

My commission expires 1-14-57

PLUGGING
FILE SEC 8 T 20 R 16W
BOOK PAGE 109 LINE 1

Lucy RUTHERFORD "A" #2
 NE NW NE
 Sec. 8-20S-16W
 Pawnee County, Kansas
 Ryan Field

WELL LOG

15.145.01231.0000

Elevation: 2068'

Total Depth: 3800'

Location Staked 10-14-46
 Spud Date 10-22-46
 Drilling Completed 11-16-46
 Completion Date 11-20-46
 Commenced Plugging 10-24-56
 Completed Plugging 10-27-56

R. M. Brady, MPCo Civil Engr.
 Barnett Drilling Co., Wichita, Kansas
 " " "
 " " "
 Ace Pipe Pulling Co., Great Bend, Kansas
 " " "

CASING RECORD: (Overall Length)

8 5/8" 28# 8 Rd Lapweld
 5 1/2" 11# 8 Rd Thd J55 #2 & New Seamless

Put In: 1125' Left In: 1125' Pulled: 0'
 Put In: 3795' Left In: 1040' Pulled: 275'

FORMATION: Record:

	From	To
Cellar	0	10
Clay	10	80
Shale	80	455
Sand	455	480
Lime & Shale	480	504
Sand	504	650
Red Bed	650	1108
Sand	1108	1112
Chalk	1112	1119
Anhydrite	1119	1125
Shale	1125	1290
Shale & Shells	1290	1615
Shale & Lime	1615	1900
Lime	1900	1920
Lime & Shale	1920	1935
Shale	1935	1965
Lime	1965	1985
Shale & Lime	1985	2065
Shale & Shells	2065	2237
Lime	2237	2283
Shale & Lime	2283	2390
Lime	2390	2400
Shale	2400	2465
Shale & Shells	2465	2535
Lime & Shale	2535	2650
Shale & Lime	2650	3005
Shale	3005	3038
Lime	3038	3075
Shale	3075	3135
Lime & Shale	3135	3170
Lime	3170	3280
Lime & Shale	3280	3330
Lime	3330	3390
Broken Lime	3390	3427
Lime & Shale	3437	3461
Lime	3461	3485
Broken Lime	3485	3594
Lime	3594	3629
Lime & Shale	3657	3707
Lime	3707	3742
Shale	3742	3792
Top Arbuckle	3792	
Arbuckle Lime	3792	3795'

DRILL STEM TESTS:

None

PERFORATIONS:

No Record

CORE RECORD:

No Record

ACID RECORD:

6-18-47, Acidized w/250 gals 15%, 54 bbls LO thru 5 1/2" csg.

4-13-49, Acidized w/500 gals 15%, 82 bbls LO thru 2" tbq.

1-6-54, Acidized w/1000 gals 15% thru 5 1/2" csg. 105 bbls water.

3-3-55, Acidized w/1000 15% reg. down annulas.

PLUGGING RECORD:

Plugging Commenced: 10-24-56
 Plugging Completed: 10-27-56

History of Plugging:

Plugged back w/sd from 3800' to 3785' and dumped 5 sx cem w/dump bailer. Pulled csg. Mudded hole w/chunk mud to 360', set rock bridge from 360' to 350' and dumped 20 sx cem. Mudded hole to 35', set rock bridge from 35' to 25' and poured 10 sx cem from 25' to base of cellar.

Supervised by:

Mr. W. J. Poindexter, MPCo Production Foreman

RECEIVED
 OREGON DEPARTMENT OF GEOLOGY
 CONSERVATION DIVISION
 WICHITA, KANSAS

RE:

PLUGGING
 FILE SEC 8 T. 20 R. 16 W
 BOOK PAGE 109 LINE 1

Ace Pipe Pulling Co.

License No. 2

Telephone 3602

Box 304

GREAT BEND, KANSAS

PLUGGING RECORDMoved In 10-24-1956Completed 10-27-1956Company Magnolia Petroleum Co.Address Great Bend, KansasLease Lucy Rutherford ✓ Well No. A-2 Cy. Pawnee State KansasLegal Description NE NW NW Sec. 8 Twp 20 Rng. 16WTotal Depth 3800 Size Pipe 5½" Weight 14#Casing Cemented At 3795' With 200 SacksSize Surface Pipe 8 5/8"Cemented At 1125' With 450 - Circulated SacksOther Strings noneWell Plugged Back To noTop Perforations nonePlugging Orders plugged back with sand from 3800' to 3785' and dumped
5 sax. cement with dump bailer. Pulled casing.Mudded hole with chunk mud to 360', set rock bridge from 360' to
350' and dumped 20 sax. cement. Mudded hole to 35' set rock
bridge from 35' to 25' and poured 10 sax. cement from 25' to
base of cellar.State Supervisor Mr. Russell BrundagePhone 1101 Hoisington, KansasCompany Representative Wm. PoindexterPhone GL. 3-5143 Great Bend, KansasRECEIVED
STATE DEPARTMENT OF COMMISSIONSOCCUPATIONAL DIVISION
John R. ...**PLUGGING**FILE SEC. 8 T. 20 R. 16W
BOOK PAGE 109 LINE 1