

WELL PLUGGING RECORD

STATE OF KANSAS STATE CORPORATION COMMISSION

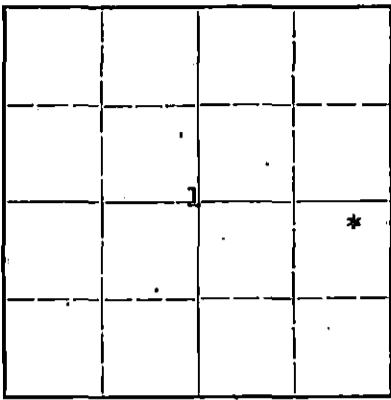
Give All Information Completely Make Required Affidavit Mail or Deliver Report to: Conservation Division State Corporation Commission 800 Bittling Building Wichita, Kansas

FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging off formations.

Pawnee County. Sec. 1 Twp. 20S Rge. (E) 16(W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines NE NE SE Lease Owner Magnolia Petroleum Company Lease Name A. E. Erickson Well No. 4 Office Address Box 770, Great Bend, Kansas Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole Date well completed February 10, 1947 Application for plugging filed February 9, 1947 (by telephone) Application for plugging approved February 9, 1947 (by telephone) Plugging commenced February 10, 1947 Plugging completed February 10, 1947 Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above Section Plat

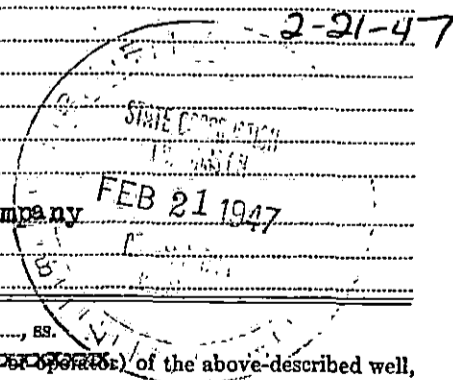
If a producing well is abandoned, date of last production Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Mr. Herb Kerr Producing formation Depth to top Bottom Total Depth of Well 3758 Feet Show depth and thickness of all water, oil and gas formations.

Table with 7 columns: Formation, Content, From, To, Size, Put In, Pulled Out. Rows include Lansing, Conglomerate, Simpson, and Arbuckle.

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. Filled with heavy mud from 3758 to 1010 Cemented w/15 Sax from 1010 to 964 by Halliburton Filled with heavy mud from 964 to 350 Cemented w/10 Sax from 350 to 319 by Halliburton Filled with heavy mud from 319 to 35 Cemented w/10 Sax from 35 to 5' or bottom of cellar by Halliburton Surface soil to ground level.

Handwritten notes: 1 20 16W, 97-29. Correspondence regarding this well should be addressed to Magnolia Petroleum Company, Box 770, Great Bend, Kansas.



STATE OF Kansas, COUNTY OF Barton, 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) [Handwritten Signature] Box 770, Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 20th day of February, 1947 My Commission Expires Oct. 3, 1949 My commission expires Eugene H. Sloyer Notary Public.

MAGNOLIA PETROLEUM COMPANY
 A. E. Erickson #4
 NE NE SE Section 1-20S-16W
 Pawnee County, Kansas

Drilling Commenced: 1/21/47
 Drilling Completed: 2/9/47

Casing Record
 8-5/8" Csg. set at 1023 - Cem. w/450 Sax - Pulled none

surface clay & sand	0	85
sand & shale	85	315
shale	315	375
sand	375	520
Red bed	520	855
shale & shells	855	1003
Anhydrite	1003	1030
Red bed	1030	1150
shale & shells	1150	1555
shale & salt	1555	1605
shale	1605	1685
shale & shells	1685	1875
shale & lime	1875	2005
sand, lime & shale	2005	2095
lime	2095	2170
shale & lime	2170	2220
shale	2220	2375
shale & shells	2375	2450
shale & lime	2450	2510
shale	2510	2760
lime	2760	2920
SLM	2876	2880
broken lime	2920	3080
shale & lime	3080	3130
lime	3130	3235
lime & shale	3235	3285
lime	3285	3315
broken lime	3315	3350
shale & lime	3350	3395
lime	3395	3415
Cherty lime	3415	3450
lime	3450	3621
Broken lime	3621	3650
lime	3650	3690
shale & chert	3690	3715
sandy shale	3715	3735
lime	3735	3758
Total Depth	3758	

Sample Tops:

Lansing	3404
Conglomerate	3671
Simpson	3702
Arbuckle	3733

Dry and Abandoned

FEB 21 1947

1 20 16W
 97 29