

WELL PLUGGING RECORD

OR

FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging of formations.

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

Stafford County. Sec. 11 Twp. 21S. Rge. (E) 12 (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines (NE SW SW)

Lease Owner Virginia Drilling Company, Inc.

Lease Name Wolf Well No. 2

Office Address 701 Brown Building, Wichita 2, Kansas

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

Date well completed June 12 1949

Application for plugging filed June 12 1949

Application for plugging approved June 12 1949

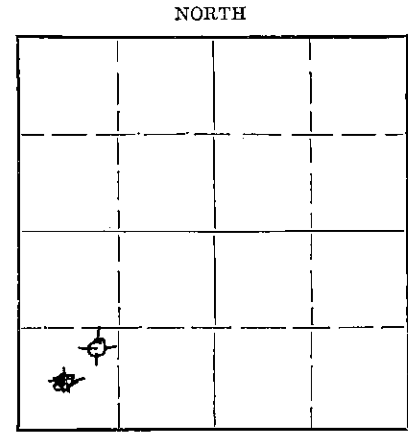
Plugging commenced June 12 1949

Plugging completed June 12 1949

Reason for abandonment of well or producing formation Dry hole

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Eldon Petty

Producing formation Depth to top Bottom 3548 Total Depth of Well 3548 Feet

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with 7 columns: Formation, Content, From, To, Size, Put In, Pulled Out. Row 1: 3500, 3548, 8-5/8", 215, none. Row 2: 4 1/2", 3500, 1654 1/3"

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 to bottom casing w/calseal; filled w/mud to 215 ft.; 15 sacks cement to 195 ft; mud to 20 ft; 13 sacks cement to top of hole.

RECEIVED

Conservation Div.

JUL 12 1949

STATE CORPORATION COMMISSION KANSAS

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

Correspondence regarding this well should be addressed to Virginia Drilling Company, Inc.

Address 701 Brown Building, Wichita 2, Kansas

STATE OF Kansas COUNTY OF Sedgwick ss.

S. A. Murphy (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.

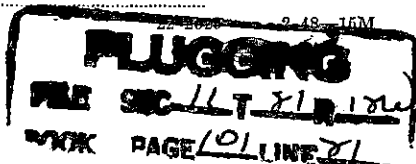
(Signature) S. A. Murphy

701 Brown Building, Wichita 2, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 11/65 day of July, 1949

Notary Public signature

My commission expires 2/5/53



Name: Wolf No. 2
 Location: NE-SW SW Section 11-21S-12W, Stafford County, Kansas
 Company: Virginia Drilling Company, Inc. & E. H. Adair Oil Company
 Contractor: Virginia Drilling Company, Inc.
 Commenced: December 17, 1948
 Completed: June 12, 1949
 Total Depth: 3548
 Elevation: 1835

FORMATION	DEPTH	TOPS:	
Sand	0-165	Kansas City	3220
Shale-shells	165-215	Simpson	3475
Red rock, shells, shale	215-465	Arbuckle	3505
Lime, shale	465-585		
Lime	585-615	CIRC. @ 3364 - 1 hr.	
Shale-shells	615-1455	3490 - 1 hr.	
Lime-shale	1455-1950	3508 - 1 hr.	
Lime	1950-2050		
Lime, broken	2050-2160	8-5/8" csg. set @ 215	
Lime, shale	2160-2220	4 1/2" csg. set @ 3507	
Shale, lime, shells	2220-2340		
Lime, shale	2340-2580		
Shale, shells	2580-2665		
Shale, lime	2665-2815		
Shale	2815-2870		
Shale	2815-2870		
Lime	2870-3000		
Lime-shale	3000-3015		
Lime	3015-3165		
Lime-shale	3165-3225		
Lime-KC	3225-3275		
Lime	3275-3475		
Conglomerate	3475-3490		
Sand-lime	3490-3548		

Now comes S. A. Murphy, who states that he is familiar with the drilling of oil and gas wells and knows of his own knowledge that the Wolf No. 2, located in the NE SW SW Section 11-21S-12W, Stafford County, Kansas, was drilled to a total depth of 3548 feet. Same was plugged and abandoned.

STATE CORPORATION
 COMMISSION
 KANSAS

Subscribed and sworn to before me this 6th day of July, 1949.

S. A. Murphy

Marilee Edw. King
 Notary Public

My commission expires February 5, 1953.

PLUGGING
 FOR SEC 11 T21 R12S
 BOOK PAGE 101 LINE 31