

STATE OF KANSAS
STATE CORPORATION COMMISSION

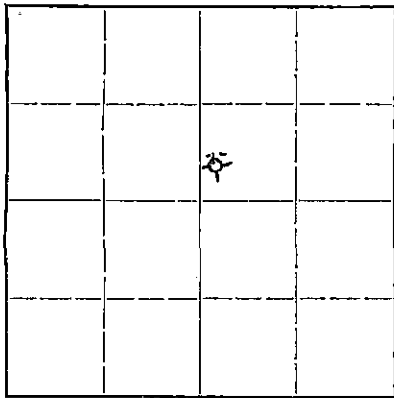
15-185-01216-0000
WELL PLUGGING RECORD

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

OR
FORMATION PLUGGING RECORD

Strike out upper line
when reporting plug-
ging of formations.

NORTH



Locate well correctly on above
Section Plat

Stafford County. Sec. 33 Twp. 22S. Rge. (E) 10 (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NW SW NE
Lease Owner Virginia Drilling Company, Inc. et al
Lease Name Durham Well No. 1
Office Address 701 Brown Building, Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed December 31 1947
Application for plugging filed January 1 1948
Application for plugging approved January 1 1948
Plugging commenced January 1 1948
Plugging completed January 1 1948
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 com-
menced? yes

Name of Conservation Agent who supervised plugging of this well H. W. Kerr
Producing formation Depth to top Bottom Total Depth of Well 3912 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
				8-5/8"	285	—

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.
Hole filled with heavy mud to depth 285' - plug set at 285' with 15 sacks cement - filled with mud to 45' and plug to 5' of ground level.

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

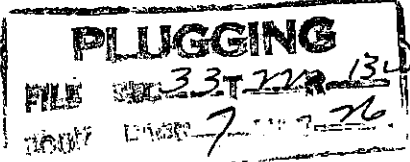
Correspondence regarding this well should be addressed to Virginia Drilling Company, Inc. 1-14-48
Address 701 Brown Building, Wichita 2, Kansas

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) SA Murphy
701 Brown Building, Wichita 2, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 13th day of January, 1948.
M. A. [Signature]
Notary Public.

My commission expires February 5, 1949 21-6858-RS 2-17-6M



Well: **Durham #1** Drilling Company
 Location: NW SW NE Section 33-22S-10W, Stafford County, Kansas
 Company: Virginia Drilling Company, Inc. et al
 Contractor: Virginia Drilling Company, Inc.
 Commenced: December 11, 1947
 Completed: December 31, 1947
 Total Depth: 3912
 Elevation: 1902

FORMATION	DEPTH	Circ. @ 3525 - 1 1/2 hrs. Circ. @ 3625 - 1 hr.
Sand-clay	0 - 50	
Sand	50 - 235	
Shale	235 - 280	Set 8-5/8" csg. @ 285'
Shale & Shells	280 - 460	
Red bed. & Shale	460 - 755	
Anhydrite-sand-redbed	755 - 905	
Shale-shells	905 - 1140	
Shale-Lime	1140 - 1320	
Shale-shells-salt	1320 - 1560	
Lime-shells-shale	1560 - 1575	
Lime-shale	1575 - 1700	
Lime	1700 - 1810	
Lime-shale	1810 - 2000	
Lime	2000 - 2300	
Hard Lime	2300 - 2356	
Shale	2356 - 2380	
Shale-lime-shells	2380 - 2445	
Lime-shale	2445 - 2595	
Shale-shells	2595 - 2710	
Lime-shale	2710 - 2850	
Lime	2850 - 3100	
Broken Lime	3175 - 3284	
Shale	3284 - 3325	
Shale-lime	3325 - 3440	
Shale	3440 - 3463	
KC Lime	3463 - 3490	
Lime-shale	3490 - 3525	
Lime	3525 - 3600	
Broken Lime	3600 - 3665	
Lime	3665 - 3710	
Lime-shale	3710 - 3745	
Shale	3745 - 3775	
Conglomerate	3775 - 3790	
Lime-chert	3790 - 3826	
Shale-sand	3826 - 3850	
Shale	3850 - 3881	
Lime	3881 - 3912	

JAN 14 1948

Now comes S. A. Murphy, who states that he is familiar with the drilling of oil and gas wells and known of his own knowledge that the Durham #1 located in the NW SW NE Section 33-22S-10W, Stafford County, Kansas, was drilled to a total depth of 3912 feet. Same was plugged and abandoned.

S. A. Murphy

Subscribed and sworn to before me, a Notary Public, this 13th of January, 1948.

Orville E. Hawkins

My commission expires February 5, 1949.

PLUGGING
 FILE 33-22S-10W
 7-76