

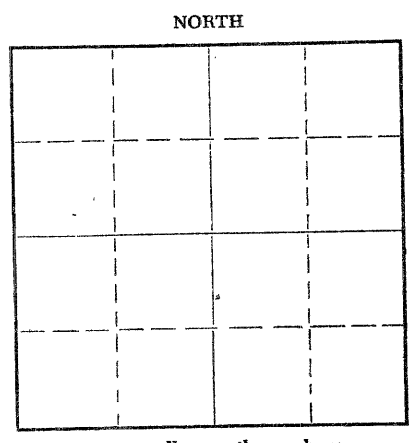
15-009-30882-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

10

WELL PLUGGING RECORD

Barton County, Sec. 19 Twp. 18 Rge. 15W (E) (W)  
Location as "NE/CNW/SW" or footage from lines NW NW NW NW NW SW  
Lease Owner Northern Natural Gas Company  
Lease Name H. R. Arnold NN # 151 Well No. # 1  
Office Address \_\_\_\_\_  
Character of Well (completed as Oil, Gas or Dry Hole) \_\_\_\_\_  
Date well completed \_\_\_\_\_ 19\_\_\_\_  
Application for plugging filed 8-31-61 19\_\_\_\_  
Application for plugging approved 8-1-61 19\_\_\_\_  
Plugging commenced 8-23-61 19\_\_\_\_  
Plugging completed 9-7-61 19\_\_\_\_  
Reason for abandonment of well or producing formation \_\_\_\_\_



Locate well correctly on above Section Plat

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 Donald Truan  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3535' 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
No recovery	all casing was cement	from top to	bottom.	15 1/2"	222'	none.
				10 3/4"	988'	none.
				7"	3534'	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 hole. If cement or other plugs were used, state the character of same and depth placed, from \_\_\_\_\_ feet to \_\_\_\_\_ feet for each plug set.

Plugging commenced 8-23-61. Plugging completed 9-7-61.

Measured in to total depth: 3535'.

Blew well down. Killed gas. Pumped 10 sacks cement and 40 sacks mud.

Squeezed well with 60 sacks cement.

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OCT 12 1961

CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Forbes Casing Pulling, Inc.  
Address Box 221 Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
J. O. Forbes (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) J. O. Forbes  
Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 22nd day of September, 19 61

Kayann Jenkins Notary Public.

My commission expires December 8th, 1963



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OCT 11 1962

CONSERVATION DIVISION

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.  
412 Union National Bank Bldg, Wichita, Kansas.

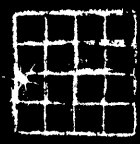
151

MORGAN & FLYNN  
Arnold No. 1-A

SEC. 19 T. 13 R. 15W.  
NW 34

Total Depth. 3535  
Comm. 11-27-37 Comp. 12-23-37  
Shot or Treated.  
Contractor.  
Issued. 1-23-38

County: Barton.



CASING.

15 1/2" 222'  
10 3/4" 933'  
7" 3534'

Elevation.

Production. 38,000,000 G.

Figures Indicate Bottom of Formations.

cellar	13
soil and sand	100
shale and shells	370
sand	373
sand	470
red rock and shale	540
red rock sand & shale	690
red rock and shale	800
red rock and shale	920
anhydrite	950
shale and shells	1230
salt	1480
shale and shells	1590
shale and shells	1700
broken lime	1850
lime	1915
lime and shale	2020
broken lime	2175
lime	2365
broken lime	2555
lime	2915
lime	3160
shale and shells	3200
lime	3305
sand	3315
lime	3450
lime and shale	3470
sand	3517
sand slight Sat.	3530
sand	3535

Total Depth.