

STATE OF KANSAS
STATE CORPORATION COMMISSION

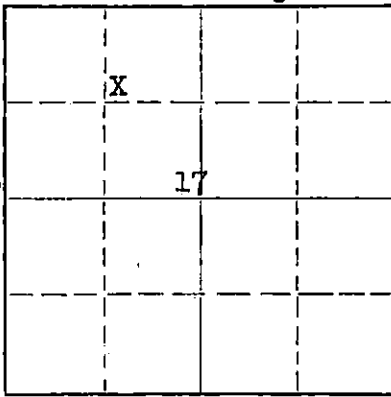
WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

Hodgeman County. Sec. 17 Twp. 22-5 Rge. (E) 23 (W)

Location as "NE/CNWxSWx" or footage from lines. SW NE NW
Lease Owner Tennessee Gas Transmission Company
Lease Name Henry Novotny Well No. 4
Office Address P. O. Box 163 - Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed July 24 19 60
Application for plugging filed July 26 19 60
Application for plugging approved _____ 19 _____
Plugging commenced July 24 19 60
Plugging completed July 24 19 60
Reason for abandonment of well or producing formation Dry Hole

NORTH 23-W



22
23-S

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 Frank Broadfoot
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4730 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"	407'	0

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.
Mud to 300'. Set plug @ 300', capped w/20 sx cement. Mudded to 50'. Set plug @ 50', capped w/10 sx cement to surface.

RECEIVED
STATE CORPORATION COMMISSION
AUG 15 1960
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Strata Drilling, Inc.
Address Great Bend, Kansas

STATE OF Kansas COUNTY OF Barton, ss.
Glen E. Armour (employee of owner) or (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) Glen E. Armour
P. O. Box 163 - Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 12th day of August, 19 60

My commission expires October 13, 1962 John Lennon Notary Public.



DRILLERS LOG

#4 Novotny

CASING RECORD:
407' of 8-5/8" surface casing

COMPANY: Tennessee Gas and Oil Company
CONTRACTOR: Strata Drilling, Inc.

DESCRIPTION: SW NE NW Section 17-22S-23W Hodgeman County, Kansas

TOTAL DEPTH:
4730'

COMMENCED: July 8, 1960
COMPLETED: July 25, 1960

D. & A.

FORMATION	FROM	TO	REMARKS
Surface Rock	0	105	Ran 407' (13 Jts.) of 8-5/8" surface casing; set and cemented @ 414' with 300 sacks of cement, 2% C. C. Plug down at 10:00 A. M. 7-9-1960.
Rock and Shale	105	416	
Shale, Sand & Shells	416	910	
Red Bed	910	1020	
Anhydrite	1020	1075	
Shale & Shells	1075	2090	
Lime & Shale	2090	2860	
Lime	2860	3090	
Lime & Shale	3090	3695	
Lime	3695	3785	
Shale, Lime & Chalk	3785	3960	
Lime	3960	4525	DST #1 4674'-4698' tool open 2 hours. Recovered 15' oil cut mud, 60' slightly oil cut mud. IFP 45 lbs. FFP 60 lbs. FBHP 1380 lbs. in 20 minutes.
Lime & Sand	4525	4575	DST #2 4697'-4708' Misrun tool didn't open.
Lime	4575	4624	
Lime & Shale	4624	4660	DST #3 4691'-4708' tool open 1 hr. Recovered 120' oil and water cut mud, 120' muddy water. IFP 40 lbs. FFP 120 lbs. FBHP 1320 lbs. in 20 minutes.
Lime	4660	4698	
Chert	4698	4730	

Total Depth 4730'

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D. & A.

Hole plugged as follows: Plugged at 300' with 20 sacks of cement and 1/3 sacks hulls, plugged at 35' with 10 sacks of cement and 1/3 sacks of hulls. Plug down @ 7:00 A. M. 7-25-1960.

STATE OF KANSAS)
COUNTY OF BARTON,) ss.

I certify that this is a true and correct copy of the above log to the best of my knowledge.

STRATA DRILLING, INC.

Charles W. Steincamp
Charles W. Steincamp, President

Subscribed and sworn to before me this 27th day of July, 1960.

Elaine H. Taylor
Elaine H. Taylor, Notary Public

My Commission Expires:

December 14, 1961