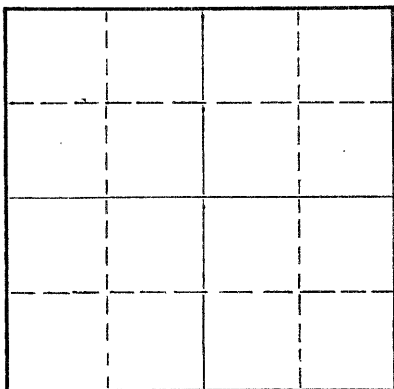


15-065-02357-00-00

WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above
Section Plat

Graham County. Sec. 21 Twp. 7 Rge. (E) 25 (W)
Location as "NE/CNW&SW&" or footage from lines 990'E 990'N SW corner
Lease Owner Cities Service Oil Co.
Lease Name Vance Well No. 5
Office Address Bartlesville, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) dry hole
Date well completed 1/29/56 19
Application for plugging filed 1/29/56 19
Application for plugging approved 1/31/56 19
Plugging commenced 1/29/56 19
Plugging completed 1/30/56 19
Reason for abandonment of well or producing formation _____

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 Mr. Eldon Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3900 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	238'	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.

Fill with heavy mud to 230', set bridge plug with one-half sx hulls, run 15 sx cement, fill hole to 40', set bridge plug w/one-half sx hulls, run 10 sx cement to surface.

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Peel Drlg. Co.
Address Box 359, Hoisington, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
R. J. Turner (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) R. J. Turner
Box 553, Russell, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 8th day of February, 19 56

My commission expires March 17, 1959 W. G. Smith Notary Public.

PLUGGING
FILE SEC 21 T 7 R 25W
BOOK PAGE 35 LINE 36

2-9-56

WELL RECORD *B-005-02357-00-00*

Company Cities Service Oil Co. et al. Well No. 5 Farm Vance
 Location 990' North and 990' East of SW Corner Sec. 21 T. 7 R. 25W
 Elevation 2538 (2536 Gr.) County Graham State Kansas
 Drlg. Comm. January 19, 1956 Contractor Glenn W. Peel Drilling Company
 Drlg. Comp. January 29, 1956 Acid None
 T. D. 3900' Initial Prod. Dry Hole - P. & A. 1-29-56

CASING RECORD:

8-5/8" @ 238' cem. 225 cc cement

FORMATION RECORD:

clay	0-40
shale & sand	220
shale	238
shale & sand	900
shale & shells	1740
sand & shale	1950
shale	2155
anhydrite	2190
shale & shells	2400
shale	2705
shale & lime	2725
lime	2925
shale & lime	3110
lime	3210
shale & lime	3515
lime	3770
shale & lime	3820
lime	3900 T. D.

Topoka	3444'
Hoelmer	3641'
Dodge	3665'
Lansing	3681'
Base Kansas City	3889'
Total Depth	3900'

D.S.T. 3695-3730, open 1 hr., recovered 90' thin rotary mud; B.H.P. 1300#/30 mins.

D.S.T. 3737-66, open 1 hr., recovered 602' muddy salt water; B.H.P. 880#/30 min

D.S.T. 3790-3820, open 30 mins., recovered 10' mud; B.H.P. 540#/30 mins.

D.S.T. 3840-70, open 30 mins., recovered 15' watery mud; B.H.P. 420#/30 mins.

SLOPE TESTS: (SIFO)

500'	2°
1000'	1°
1500'	1°
2000'	0°
2500'	1°
3000'	1°
3500'	1°

7-7/8" rotary hole.

PLUGGING
 FILE SEC 21 T. 7 R. 25W
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2-9-56