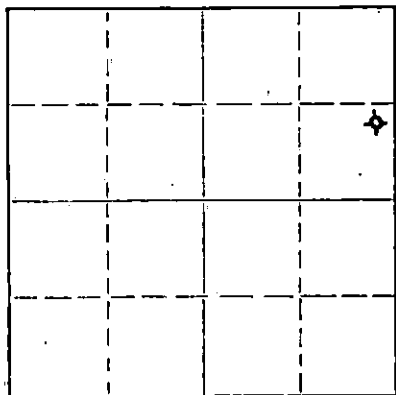


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above
Section Plat

Pawnee County. Sec. 1 Twp. 22S Rgc. (E) 15(W)
Location as "NE/CNW/SW" or footage from lines NE SE NE
Lease Owner Chief Drilling Co., Inc. & Petroleum, Inc.
Lease Name McDonnell Well No. 1
Office Address P. O. Box 97 - Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed September 18 1958
Application for plugging filed September 18 1958
Application for plugging approved 1958
Plugging commenced Noon September 18 1958
Plugging completed 1:00 PM September 18 1958
Reason for abandonment of well or producing formation

If a producing well is abandoned, date of last production 1958
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 Broadfoot
Producing formation Depth to top Bottom Total Depth of Well 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
		0	297	8-5/8"	297'	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.

1/2 sack Halls - Plug - 20 sacks Cement @240'
1/2 sack Halls - Plug - 10 sacks Cement @35'

Name of Plugging Contractor None (If additional description is necessary, use BACK of this sheet)
Address

STATE OF KANSAS, COUNTY OF BARTON, ss.
V. Richard Hoover, President (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. CHIEF DRILLING CO., INC.

(Signature) V. Richard Hoover
P. O. Box 97 - Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 19th day of September, 1958

My commission expires Nov. 21, 1959

Mary O. Johnson
Notary Public.

RECEIVED
CONSERVATION DIVISION
Wichita, Kansas
9-20-58

PLUGGING
FILE SEC. 1 T. 22 R. 15 W
BOOK PAGE 131 LINE 3

15-145-00232-0000

WELL LOG

Chief Drilling Co., Inc. & Petroleum, Inc.
P. O. Box 97
Great Bend, Kansas

#1 McDonnell
NE SW NE
Section 1-22S-15W
Pawnee County, Kansas

Contractor: Chief Drilling Co., Inc.

Elevation: 1960' DF
1958' GL
1963' KB

Commenced: September 6, 1958

Completed: September 18, 1958

Total Depth: 3890'
D.&A.

Casing Record:

Set 297' of 8-5/8" surface casing, 24#, with 300 sacks of cement.

FORMATION	FROM	TO
Sand	0	150
Sand & Clay	150	295
Clay	295	335
Sand	335	415
Sand & Shale	415	550
Red Bed & Shale	550	630
Red Bed, Sand & Shale	630	892
Anhydrite	902	917
Shells & Shale	917	1400
Shale, Shells & Lime Streaks	1400	1540
Shale & Lime Streaks	1540	1805
Shale & Lime	1805	1985
Lime	1985	2255
Lime & Shale	2255	2315
Lime	2315	2405
Lime & Shale	2405	3195
Lime	3195	3836
Shale	3836	3885
Lime	3885	3890

Total Depth 3890'

FORMATION TOPS & TEST RECORD

Anhydrite	902'	(+1061)
Heebner	3343'	(-1380)
Brown Lime	3463'	(-1500)
Lansing	3474'	(-1511)
Conglomerate	3768'	(-1805)
Viola	3778'	(-1815)
Simpson	3829'	(-1866)
Arbuckle	3887'	(-1924)

DRILL STEM TEST #1: 3888' - 3890'

Tool open 1 hour; shut in 30 min.

Blow: Good throughout

Recovered: 390' clean sulfur water.

IFP 132# FFP 219# BHP 1188#

STATE OF KANSAS)

COUNTY OF BARTON)

SS.

I, V. Richard Hoover, President of Chief Drilling Co., Inc., certify that the above log is a true and correct copy of the Drillers' Log of the #1 McDonnell, NE SE NE, Section 1-22S-15W, Pawnee County, Kansas, to the best of my knowledge.

V. Richard Hoover
V. Richard Hoover

Subscribed and sworn to before me this 19th day of September, 1958.

Mary O. Johnson
Notary Public
Pawnee County, Kansas

My Commission Expires:

Nov. 21, 1959

PLUGGING	
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SEP 20 1958
CONSERVATION DIVISION
Wichita, Kansas