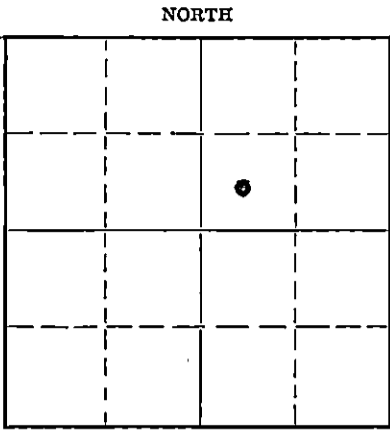


WELL PLUGGING RECORD

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

Meade County. Sec. 8 Twp. 32 Rge. 27 (E) (W)



Locate well correctly on above Section Plat

Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines C SW $\frac{1}{4}$ NE $\frac{1}{4}$
 Lease Owner Northern Nat. Gas Co.
 Lease Name Collingwood
 Office Address Aquilla Court Bldg., Omaha 1, Nebraska. Well No. 1
 Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole.
 Date well completed 2-12 19.51
 Application for plugging filed 2-14 19.51
 Application for plugging approved 19
 Plugging commenced 2-14 19.51
 Plugging completed 2-15 19.51
 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 commenced?

Name of Conservation Agent who supervised plugging of this well Dick Phillippe
 Producing formation Depth to top Bottom Total Depth of Well 8083' 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
						None 350'

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.

Cement spotted through drill stem and filled between cement plugs with Rotary mud.

7860-7775'
 6570-6515'
 5890-5825'
 2700-2635'
 2310-2239'
 9' - 0

16" surface pipe out off 6' below ground level-cement filled top 9' of 16" casing

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 CONSERVATION DIVISION
 Wichita, Kansas

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

Correspondence regarding this well should be addressed to John M. Hanley
 Address Aquilla Court Bldg., Omaha 1, Nebraska/

STATE OF Kansas COUNTY OF Stevens, ss.
 John R. Stalder (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) John R. Stalder
 Hazleton, Mo (Address)

SUBSCRIBED AND SWORN to before me this 26 day of Feb, 1951

My commission expires Oct. 20, 1951 Notary Public.

PLUGGING
 FILE SEC 8 T-38 R2-70
 BOOK PAGE 62 LINE 14

Meade County, Kansas
 Northern Natural Gas Company No. 1 Collingwood
 C SW NE Sec. 8, Twn. 32 S, Rge. 27 W
 Elev. 2538 Gr.
 Casing: 16" 301' 400 sacks
 9 5/8" 2641' 300 sacks
 Total Depth: 8082'

--- DRILLERS LOG ---

0 - 700	Soil, sand, shale and gyp
700 - 850	Anhydrite, sand and shale
850 - 950	Salt and sand
950 - 1430	Sand
1430 - 1500	Salt
1500 - 1520	Dolomite
1520 - 1600	Anhydrite and salt
1600 - 1670	Shale
1670 - 1720	Anhydrite and salt
1720 - 1800	Shale
1800 - 2580	Anhydrite
2580 - 2620	Dolomite and anhydrite
2620 - 2680	Dolomite
2680 - 2700	Shale
2700 - 2720	Dolomite
2720 - 2810	Lime and sandy lime
2810 - 3590	Lime
3590 - 3620	Shale
3620 - 4080	Lime
4080 - 4380	Shale and lime
4380 - 4510	Lime
4510 - 4530	Shale
4530 - 4980	Lime
4980 - 5530	Lime and shale
5530 - 5560	Sand and shale
5560 - 5700	Lime and shale
5700 - 5890	Lime and sandy lime
5890 - 6340	Lime
6340 - 6810	Lime and Dolomite
6810 - 7020	Lime and chert
7020 - 7115	Lime
7115 - 7140	Sand and shale
7140 - 8082	Dolomite

T. D.

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 FEB 16 1957
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 (1762)

PLUGGING
 FILE SEC 8 T 32 R 27 W
 PAGE 68 LINE 14

Meade County, Kansas
Northern Natural Gas Company No. 1 Collingwood

Page - 2 -

--- TOPS ---

Hollenburg	2580
Herrington	2620
Winfield	2720
Gage	2770
Ft. Riley	2790
Lansing	4380
Mississippian	5560
Viola	6970
Simpson	7115
Arbuckle	7140

--- DRILL STEM TESTS ---

1. 3440 - 3459 open 60 min. Rec. 150' muddy
salt water. 15 min B.H.P. 770#
2. 4555 - 4575 open 90 min. Rec. 30' slight
gas cut mud, 630' gas. 15 min B.H.P. 550#

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FEB 16 1951
CONSERVATION DIVISION
Wichita, Kansas