WELL PLUGGING RECORD

ON FORMATION PLUGGING RECORD

Graham County, Sec. 31, Twp. 7S, Rge. 25W (W)

Location as "NE 4 NW 4 SW 4" or footage from lines SE SE NW

Lease Owner: Continental Oil Company

Organized as Oil, Gas or Dry Hole. Stratigraphic Test

Date well completed: October 25, 1945

Application for plugging filed: 19

Application for plugging approved: 19

Plugging commenced: 19

Plugging completed: 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:

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

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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.

The well was plugged by filling the hole with mud to the bottom of surface. 1 plug and 15 sacks of cement at the bottom of surface pipe, filled with mud to the top of surface where the second plug and 10 sacks of cement were placed.

Correspondence regarding this well should be addressed to: Will G. Iversen

Address: Makeeny, Kansas

STATE OF: KANSAS COUNTY OF:

(subscription 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)

Subscribed and Sworn to before me this 10th day of June, 1946

My commission expires: April 24, 1948
Company: CONTINENTAL OIL CO.
Farm:

Total Depth: 3974'
Comm.: 9-27-45

STRAIGHTISH TEST

Sec. 31 T. 7 W Sec NW

County: Graham

Elevation:

Production: Dry

Figures Indicate Bottom of Formations.

- shale 0-567
- chalk 643 lime 3438
- shale 741 lime hrd 3446
- sandstone, partly blind 767 (rough 3446- 48') 3454
- shale 892 lime & shale 3460
- sandstone & shale 894 lime 3470
- sand & lime 912 lime, rough 3474
- sand & lime 926 lime 3510
- sand & lime 926 lime & shale 3528
- sandstone 1093 lime 3570
- sandstone, sft 1091 shale & lime 3590
- sandstone, rough shale 3598
- spots 1136 lime 3615
- sandstone, brkn rough 1140 lime rough 3617
- shale & sandstone 1253 lime & shale 3622
- sandstone 1267 lime 3640
- shale & sandstone, 1356 lime (firm 3648- 95') 3695
- sandstone 1417 lime 3695
- rough buttons & shale brks 1448 lime & shale 3695
- shale 1465 lime 3800
- sandstone & shale 1479 lime & chert 3866
- sand & sandstone hrd 1580 lime & shale 3960
- shale & sandstone & lime 1602 lime 3969
- shale & sandstone hrd 1712 lime 3971
- shale 1752 lime & shale, chert 3972
- shale rough 1756 lime & shale 3974
- Total Depth:

- lime 1783
- shale, sdy, red 1846 Tops: Anhydrite 2203
- sand red 1978 Bansing 3742
- sand 1969
- sand & shale 1998 Shows: very light stain 3837-44'
- shale 2181
- anhydrite & gypsum 2240
- sandstone 2484
- sandstone, brkn 2567
- sandstone 2758
- lime & shale 2760
- shale 2786
- sandstone, lime 2818
- lime & few shale 2971
- brks 3123
- shale 3128
- shale & lime 3154
- shale 3193

May 7 1946