

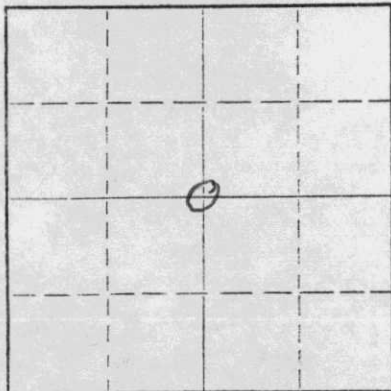
STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above
Section Plat

Barber County, Sec. 19 Twp. 31s Rge. 15w (E) (W)
Location as "NE/CNW/SW" or footage from lines Center
Lease Owner Shenandoah Oil Corporation
Lease Name Ray Rusk Well No. 1
Office Address 406 Mutual Savings Building, Fort Worth, Texas 76102
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 12-31 1966
Application for plugging filed 12-31 1966
Application for plugging approved 12-31 1966
Plugging commenced 12-31 1966
Plugging completed 12-31 1966
Reason for abandonment of well or producing formation Dry Hole

If a producing well is abandoned, date of last production None 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 Archie Elving
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

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 4900 feet to 300 feet for each plug set.
Plug @ 300 feet-25 sacks cement--mud to 35 feet--1/2 sack hulls--
10 sacks cement.

RECEIVED
STATE CORPORATION COMMISSION
JAN 3 1967
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor German Drilling Company
Address 502 Petroleum Building, Wichita, Kansas 67202

STATE OF Kansas, COUNTY OF Sedgwick, ss.
Harvey F. German (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) Harvey F. German
502 Petroleum Building, Wichita, Kansas 67202
(Address)

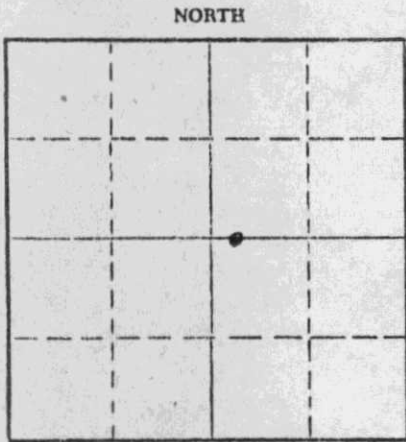
SUBSCRIBED AND SWORN TO before me this 31st day of December, 1966

Geneva M. German
Notary Public.

My commission expires February 28th, 1968.

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

WELL PLUGGING RECORD



Barber County. Sec. 19 Twp. 31S Rge. - (E) 15 (W)
Location as "NE/CNW&SW" or footage from lines 150' N of C
Lease Owner Shenandoah Oil Corporation
Lease Name Ray Rusk Well No. 1
Office Address 406 Mutual Savings, Fort Worth, Texas 76102
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed Dry Hole 19
Application for plugging filed January 9, 1967
Application for plugging approved January 3, 1967
Plugging commenced December 30, 1966
Plugging completed 5:30 AM, December 31, 1966
Reason for abandonment of well or producing formation Non-Commercial

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 A. Elving - Box 248 - Pratt, Kansas
Producing formation None Depth to top - Bottom - Total Depth of Well 4900 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"	340'	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.

Hole filled with heavy mud from 4900 feet to 300 feet.
Spotted 25 sack cement plug @ 300 feet. Mud to 35 feet with 1/2 sack hulls and 10 sacks cement to surface.

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FEB 6 1967
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor German Drilling Company
Address Wichita, Kansas

STATE OF Texas, COUNTY OF Tarrant, ss.
Harold E. Burke (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) Harold E. Burke

406 Mutual Savings Bldg. Ft. Worth, Tex. (Address)

Subscribed and Sworn to before me this 3rd day of February, 1967

Quanita Bookshire
Notary Public.

My commission expires June 1, 1967

WELL LOG -- Ray Rusk #1

OPERATOR: Shenandoah Oil Corporation
406 Mutual Savings Building
Fort Worth, Texas 76102

LOCATION: Center
19-31s-15w
Barber County
Kansas

CONTRACTOR: German Drilling Company
502 Petroleum Building
Wichita, Kansas 67202

Farm: Ray Rusk -
Date Commenced: 12-4-66 -
Date Completed: 12-31-66 -

Well No. 1
Rotary

<u>From</u>	<u>To</u>	<u>Formation</u>
00	100	Red Rock
100	167	Red Rock
167	195	Hard Rock
195	425	Red bed and shale
425	900	Shale
900	1200	Shale and sand
1200	1450	Sand and shale
1450	1800	Shale with lime streaks
1800	2150	Sand streaked with lime
2150	2385	Shale
2385	2470	Lime and shale
2470	2589	Shale and lime
2589	2622	Lime and shale
2622	2705	Lime and shale
2705	2783	Lime and shale
2783	2793	Lime and shale
2793	2937	Shale
2937	3074	Shale
3074	3097	Shale and lime
3097	3242	Shale and lime
3242	3337	Shale and lime
3337	3370	Shale and lime
3370	3469	Shale and lime
3469	3602	Shale and lime
3602	3764	Lime and shale
3764	3885	Lime and shale
3885	3998	Lime and shale
3998	4127	Shale and lime
4127	4230	Lime and shale
4230	4265	Lime and shale
4265	4294	Lime and shale
4294	4365	Lime
4365	4406	Lime
4406	4445	Lime
4445	4592	Lime
4592	4545	Lime
4545	4603	Lime
4603	4667	Lime
4667	4750	Lime
4750	4768	Lime
4768	4778	Lime
4778	4834	Shale
4834	4892	Shale
4892	4900	Shale
4900		Total Depth

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FEB 6 1967
CONSERVATION DIVISION
Kansas

I hereby certify that the foregoing is a true and correct copy of the Well Log for the Ray Rusk #1, drilled for Shenandoah Oil Corporation, and completed December 31st, 1966.

GERMAN DRILLING COMPANY
Harvey F. German
Harvey F. German

STATE OF KANSAS)
COUNTY OF SEDGWICK)

ss.

Subscribed and sworn to, before the undersigned, a Notary Public, in and for County and State aforesaid, this thirty-first day of December, 1966.

Geneva M. German
Geneva M. German-Not ary Public

My Commission expires February 28th, 1968.