

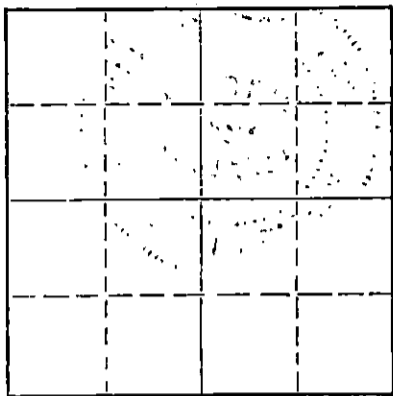
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Pawnee County. Sec. 36 Twp. 21 Rge. 15 (E) (W)
Location as "NE/CNW&SW" or footage from lines SW SW NE
Lease Owner Morgenstern Oil Operations
Lease Name Phinney #1 Well No. _____
Office Address Great Bend, Kansas 67530
Character of Well (completed as Oil, Gas or Dry Hole) _____
Date well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 12/16/68 _____ 19____
Plugging completed 12/24/68 _____ 19____
Reason for abandonment of well or producing formation depleted.
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 Massey
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3860 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	284'	none
				5 1/2"	3670'	2953'

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.

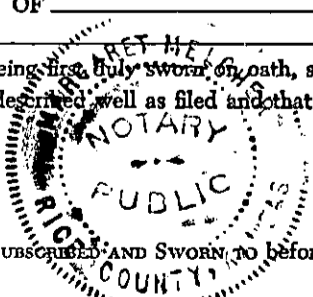
Checked hole to 3860', pushed plug to 3600' and ran sand and 5 sacks of cement. Loaded hole with water, shot pipe at 3081', 2990', 2959', worked pipe loose, pulled 33 joints. Pulled 62 joints, pumped 4 sacks hulls, 20 sacks mud and 100 sacks of cement.

PLUGGING COMPLETE.

RECEIVED
STATE CORPORATION COMMISSION
JAN 21 1969
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor KNIGHT CASING PULLING CO., INC.
Address CHASE, KANSAS

STATE OF KANSAS COUNTY OF RICE, ss.
NOEL J. KNIGHT (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) Noel Knight
CHASE, KANSAS
(Address)

Subscribed and sworn to before me this 27th day of December, 1968

My commission expires February 15, 1971

Margaret Melcher
Notary Public.

THUNDERBIRD DRILLING, INC.

WELL LOG

15.145.00243.0000

#1 PHINNEY

LOCATION:

SW SW NE Sec. 35,
Twp. 21S, Rge. 15.W
Pawnee County, Kansas

CONTRACTOR:

Thunderbird Drilling, Inc.
712 Union Center
Wichita, Kansas

SURFACE CASING:

8 5/8" set at 284' with 200 sacks
of cement, 1 1/2% gel, and
4 sacks Calcium Chloride.

OIL STRING:

5 1/2" set at 3670' with 100 sacks
of cement, 2% gel.

ELEVATION:

1965' K. B.
1962' D. F.
1959' G. L.

COMMENCED:

April 17, 1958

COMPLETED:

April 27, 1958

RECEIVED
STATE CORPORATION COMMISSION
NOV 12 1968
CONSERVATION DIVISION
Wichita, Kansas

WELL LOG

0 - 190	Sand & Shale
190 - 284	Shale & Shells
284 - 295	Black Shale
295 - 330	Green Shale
330 - 335	Red Bed
335 - 485	Sand
485 - 912	Red Bed
912 - 937	Anhydrite
937 - 1700	Shale & Shells
1700 - 2350	Shale & Lime
2350 - 2720	Shale & Shells
2720 - 3025	Shale & Lime
3025 - 3326	Lime
3326 - 3330	Shale
3330 - 3355	Shale & Lime
3355 - 3430	Shale
3430 - 3440	Brown Lime
3440 - 3715	Lime
3715 - 3760	Shale & Lime
3760 - 3806	Shale & Chert
3806 - 3840	Shale & Lime
3840 - 3860	Lime
3860	Rotary Total Depth

The undersigned, Charles W. Atkins, Jr., an officer of Thunderbird Drilling, Inc., hereby certifies that the above is a true and correct log of the formations encountered in the drilling of the #1 Phinney as shown in the daily drilling reports.

THUNDERBIRD DRILLING, INC.

Charles W. Atkins, Jr.
Charles W. Atkins, Jr., Pres.

Subscribed and sworn to before me
this 29th day of April, 1958.

Jenell Schartz

JENELL SCHATZ, Notary Public
My Commission Expires Sept. 5, 1960