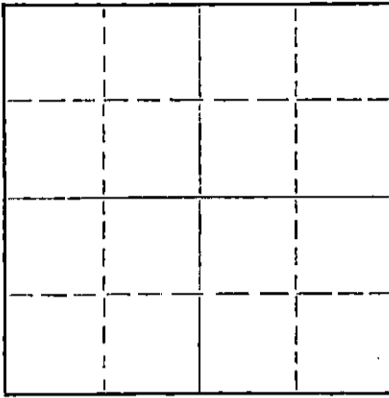


WELL PLUGGING RECORD

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

Kingman County. Sec. 16 Twp. 29 Rge. 6W (~~2A~~) (W)  
Location as "NE/CNW%SW%" or footage from lines C NW NE  
Lease Owner Thunderbird Drilling Inc.  
Lease Name Kurt Well No. 1  
Office Address 712 Union Center Wichita, Kansas  
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 \_\_\_\_\_ September 28, 19 60  
Plugging completed \_\_\_\_\_ September 28, 19 60  
Reason for abandonment of well or producing formation \_\_\_\_\_

NORTH



Locate well correctly on above  
Section Flat

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 Fred W. Hampel  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4190 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 \_\_\_\_\_ feet to \_\_\_\_\_ feet for each plug set.

T. D. 4190' - S. P. 8 5/8" 228 CWC- 5 1/2 4189' - 100 sacks.  
P. B. 4118' - Top Perf 4098' - 4110'  
Bottom, sand to 4080' - 4 sacks cement.

10' R. B. 225' - 20 Sacks Cement  
R. B. 35' - 10 Sacks Cement

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STATE CORPORATION COMMISSION

JUN 22 1965

6-22-1965  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Central Pipe Pulling  
Address Box 656 Great Bend, Kansas

STATE OF KANSAS COUNTY OF SEDGWICK  
Charles W. Aikins, Jr. ~~(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) [Signature]  
712 Union Center, Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 21st day of June, 19 65

My commission expires 8-24-68  
Cara Lou Smith  
Cara Lou Smith Notary Public.

DRILLERS LOG

Ø1 Kurt

LOCATION:

C NW NE, Section 16,  
Township 29 South, Range 6 West,  
Kingman County, Kansas

CONTRACTOR:

Thunderbird Drilling, Inc.  
712 Union Center  
Wichita 2, Kansas

SURFACE CASING:

3-5/8" surface casing set at 228'  
with 190 sacks cement, 1-1/2%  
gel, 4 sacks calcium chloride.

OIL STRING:

5-1/2" production casing set at  
4189' with 100 sacks cement,  
2% gel.

ELEVATION:

1556' E. B.  
1553' D. F.  
1551' C. L.

DRILLING COMMENCED:

August 5, 1960

DRILLING COMPLETED:

August 18, 1960

WELL LOG

0 - 1000	Shale
1000 - 1100	Shale and Lime
1100 - 1330	Lime
1330 - 1348	Anhydrite
1348 - 2005	Lime
2005 - 2050	Shale w/ Lime Streaks
2050 - 2260	Lime and Shale
2260 - 2715	Shale and Lime
2715 - 2885	Lime
2885 - 3205	Lime and Shale
3205 - 3407	Shale and Lime
3407 - 3465	Lime
3465 - 3594	Shale and Lime
3594 - 4100	Lime
4100 - 4120	Chert
4120 - 4140	Chert and Dolomite
4140 - 4160	Lime
4160 - 4190	Chert and Lime
4190	Rotary Total Depth

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STATE CORPORATION COMMISSION

JUN 22 1965

CONSERVATION DIVISION  
Wichita, Kansas

The undersigned, J. W. Owen, 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 Ø1 Kurt as shown in the daily drilling reports.

THUNDERBIRD DRILLING, INC.

*J. W. Owen*  
\_\_\_\_\_  
J. W. Owen, Secretary-Treasurer

Subscribed and sworn to before me this 22nd day of August, 1960.

*Rose Marie Kohlman*  
\_\_\_\_\_  
Rose Marie Kohlman, Notary Public

My commission expires 8-31-64.