

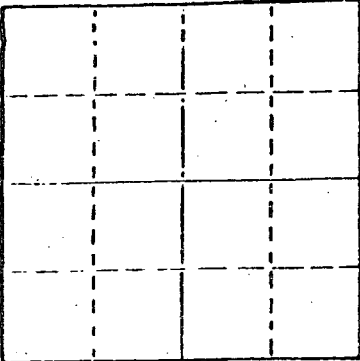
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Ness County. Sec. 14 Twp. 19S Rge. 22W E/W
Location as "NE/CNW 1/4 SW 1/4" or footage from lines
SW NW

Lease Owner Twin Western Resources, Inc.
Lease Name Margheim Well No. 1
Office Address 922 Union Center-Wichita, Ks. 67202
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plot

Dry Hole
Date Well completed 7/9/81 19
Application for plugging filed 7/9/81 19
Application for plugging approved 7/9/81 19
Plugging commenced 7/9/81 19
Plugging completed 7/9/81 19
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? yes

Name of Conservation Agent who supervised plugging of this well Marion Schmidt
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4400
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
	Surface	0	345'	8 5/8"	345'	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 hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

1st Plug @ 780' w/65 sx
2nd plug @ 360' w/30 sx
3rd plug @ 40' w/10 sx, 50-50 poz, 4% gel, 3% cc.
P.D. 8:00 A.M. 7/9/81

RECEIVED
STATE CORPORATION COMMISSION
7-31-81
JUL 31 1981
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this report)
Name of Plugging Contractor Thunderbird Drilling, Inc.

STATE OF KANSAS COUNTY OF SEDGWICK, ss.
Burke Krueger (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.

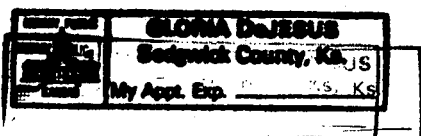
(Signature)

P.O. Box 18407- Wichita, Ks. 67218
(Address)

SUBSCRIBED AND SWORN TO before me this 30th day of July, 1981.

Gloria DeJesus Notary Public.

My commission expires 3-25-84



DRILLERS LOG

15/35-22056-6000

Company Twin Western Resources, Inc.

Contractor Thunderbird Drilling, Inc.

Farm MARGHEIM

Elevation 2228' Gr.
2233' K.B.

Well No. #1

Casing 8 5/8" @ 345' w/225 sx

Location SW NW, Sec. 14-19S-22W

County Ness County, Kansas

Production None

<u>From</u>	<u>To</u>	<u>Description</u>
0	345	Surface
345	570	Shale & Sand
570	930	Sand & Shale
930	1150	Sand
1150	1482	Sand & Shale
1482	1502	Red Bed
1502	1527	Anhydrite
1527	1760	Shale & shells & red bed
1760	1986	Shale
1986	2235	Shale w/lime strks.
2235	2740	Shale & Lime
2740	4112	Lime & Shale
4112	4400	Lime
4400	R.T.D.	

STATE OF KANSAS)
) ss.
COUNTY OF SEDGWICK)

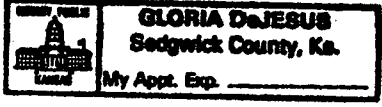
I, Burke Krueger, of Thunderbird Drilling, Inc. upon oath states that the above and foregoing is a true and correct copy from the Daily Drilling Report from your Margheim #1

BK

Subscribed and sworn to before me this 30th day of July, 19 81

Gloria DeJesus
Gloria DeJesus Notary Public

My commission expires: 3-25-84



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Wichita, Kansas