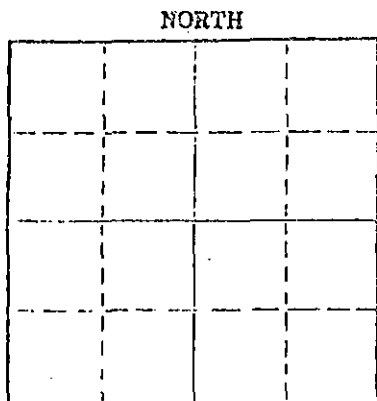


STATE OF KANSAS  
STATE CORPORATION COMMISSION  
CONSERVATION DIVISION  
P. O. BOX 17027  
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Hodgeman County, Sec. 3 Twp. 21S Rge. (E) 23W(W)  
Location as "NE/CNWKSW" or footage from lines C NW SW  
Lease Owner Twin Western Resources, Inc.  
Lease Name Erusher Well No. 1  
Office Address Union Center, Suite 920, Wichita, Kansas 67202  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed November 5, 1976  
Application for plugging filed November 4, 1976  
Application for plugging approved November 4, 1976  
Plugging commenced November 5, 1976  
Plugging completed November 5, 1976  
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 Clarence Thomas  
Producing formation Depth to top Bottom Total Depth of Well 4464  
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
		0	310	8 5/8	310	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.

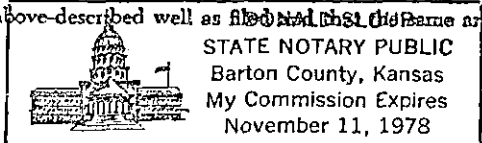
Plugged: 50 sacks @ 900; 35 sacks @ 300;  
15 sacks @ 40; 5 sacks in rathole, 5 sacks  
in mousehole.  
Plugged by Allied Cementing.  
Completed @ 1:00 PM 11-5-76

JAN 10 1977  
1-18-77

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

Name of Plugging Contractor DaMac Drilling, Inc.  
Address Box 1164, Great Bend, Kansas 67530

STATE OF Kansas COUNTY OF Barton, ss.  
Martha J. McKown (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 the same are true and correct. So help me God.



(Signature) Martha J. McKown  
Box 1164, Great Bend, Kansas 67530  
(Address)

Subscribed and Sworn to before me this 8th day of November, 1976

My commission expires 11-11-78

Notary Public

**KANSAS DRILLERS LOG**

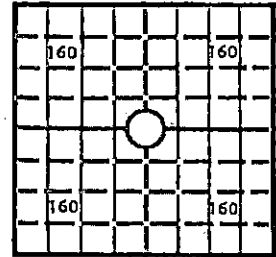
S. 34 T. 21S R. 23W <sup>E</sup>/<sub>W</sub>

API No. 15 — 083 — 20491-0000  
 County Number

Loc. C NW SW

County Hodgeman

640 Acres  
N



Elev.: Gr. \_\_\_\_\_

DF \_\_\_\_\_ KB \_\_\_\_\_

Operator  
Twin Western Resources, Inc.

Address  
Union Center, Suite 920

Well No. 1 Lease Name  
Frusher

Footage Location  
feet from (N) (S) line \_\_\_\_\_ feet from (E) (W) line \_\_\_\_\_

Principal Contractor  
DaMac Drilling, Inc. Geologist \_\_\_\_\_

Spud Date  
10-29-76 Total Depth  
4464 P.B.T.D. \_\_\_\_\_

Date Completed  
11-5-76 Oil Purchaser \_\_\_\_\_

**CASING RECORD**

Report of all strings set— surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/2	8 5/8	28	310	Com & 2% Ge1	225	3% CC

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

**TUBING RECORD**

Size	Setting depth	Packer set at

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated

RECEIVED  
STATE CORPORATION COMMISSION  
JAN 18 1977  
CONSERVATION DIVISION  
Wichita, Kansas

1-18-1977

**INITIAL PRODUCTION**

Date of first production \_\_\_\_\_ Producing method (flowing, pumping, gas lift, etc.) \_\_\_\_\_

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio

Disposition of gas (vented, used on lease or sold) \_\_\_\_\_ Producing interval(s) \_\_\_\_\_

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Twin Western Resources, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Frusher	Dry Hole
S 3 T 21SR 23W <sup>E</sup> <sub>W</sub>		

**WELL LOG**

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Post Rock Shale	0	310		
Sand and Shale	310	445		
Shale	445	2070		
Lime and Shale	2070	2370		
Lime	2370	2740		
Lime and Shale	2740	3085		
Lime	3085	3265		
Lime and Shale	3265	4000		
Lime	4000	4464RTD		

RECEIVED  
 OIL AND GAS COMMISSION  
 JAN 18 1977  
 CONSERVATION DIVISION  
 Wichita, Kansas  
 1-18-1977

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	<p><i>Martha J. McKown</i>                  _____                  Signature</p> <p>Vice President                  _____                  Title</p> <p>November 8, 1976                  _____                  Date</p>
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