

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. 25 Twp. 17S Rge. 23W E1/4
Location as "NE/CNW1/4SW1/4" or footage from lines
SW NW

Lease Owner Twin Western Resources Inc.
Lease Name Elmore Well No. 1
Office Address 920 Union Center, Wichita, Kansas 67202
Character of Well (Completed as Oil, Gas or Dry Hole)

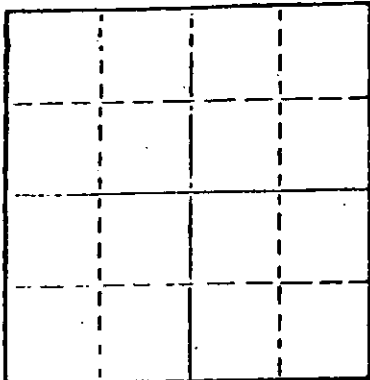
Dry Hole

Date Well completed November 18, 1977
Application for plugging filed Verbal Application 19
Application for plugging approved Verbal Approval 19
Plugging commenced November 18, 1977
Plugging completed November 18, 1977
Reason for abandonment of well or producing formation

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 Leo Massey
Producing formation Depth to top Bottom Total Depth of Well 4,412
Show depth and thickness of all water, oil and gas formations.



Locate well correctly on above Section Plot

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with columns: FORMATION, PERCENT, FROM, TO, SIZE, PUT IN, PULLED OUT. Includes a 'RECEIVED' stamp from the State Corporation Commission dated NOV 28 1977.

Describe in detail 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.

Filled hole with heavy rotary mud from 4,412 ft. (rotary total depth) to 550 ft. Set plug at 550 ft. and cemented with 70 sacks cement. Filled hole with heavy rotary mud from 550 ft. to 240 ft. Set plug at 240 ft. and cemented with 20 sacks cement. Filled hole with heavy rotary mud from 240 ft. to 40 ft. Set solid plug at 40 ft. and cemented to cellar with 10 sacks cement, 2 sacks cement in rat hole.

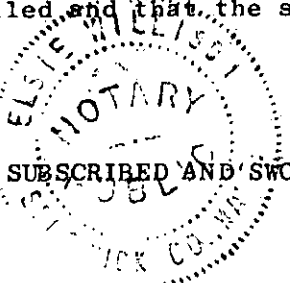
Plugging operations accomplished utilizing Allied cementing pump truck through 4 1/2 inch drill pipe.

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

Name of Plugging Contractor Allied Cementing Co., Inc.
Box 31, Russell, Kansas 67665

STATE OF Kansas COUNTY OF Sedgwick, ss.
Dean Britting, Agent (Agent of owner)
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) Dean Britting
200 N. Main, Wichita, Kansas 67202
(Address)



SUBSCRIBED AND SWORN TO before me this 25th day of November, 1977

Elsie Willison - Notary Public.

My commission expires June 30, 1978

API# 15-135-21,357-0000

KANSAS GEOLOGICAL SOCIETY
 KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
 KANSAS GEOLOGICAL SOCIETY BUILDING
 508 EAST MURDOCK - WICHITA, KANSAS

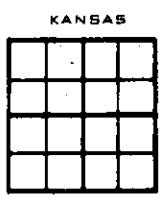
COMPANY **Twin Western Resources, Inc.**

SEC. 25 T. 17S R. 23W
 LOC. SW **RM**

FARM **Elmore** NO. **1**

COUNTY **Ness**

TOTAL DEPTH **4,412**
 COMM. **November 9, 1977** COMP. **November 18, 1977**
 SHOT OR TREATED
 CONTRACTOR **H-30, Inc.**
 ISSUED **November 25, 1977**



CASING

20	10		
15	8-5/8"	295' cemented w/175lbs cement	ELEVATION 2,362' K.B.
12	6		
13	5		PRODUCTION


FIGURES INDICATE BOTTOM OF FORMATIONS

Clay and Shale	295'
Shale	1,644'
Anhydrite	1,683'
Shale	2,041'
Shale and Lime	2,778'
Lime and Shale	3,335'
Shale and Lime	3,635'
Lime and Shale	3,815'
Lime	4,412'
Rotary Total Depth	4,412'

RECEIVED
 STATE CORPORATION COMMISSION
NOV 28 1977
 CONSERVATION DIVISION
 Wichita, Kansas

I hereby certify the above and foregoing to be a true and correct log of the above described well as shown by the drilling reports.

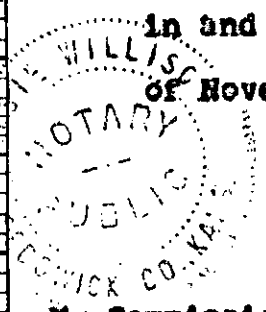
H-30, INC.



 Dean Britting

State of Kansas }
 County of Sedgwick } ss:

Subscribed and Sworn to before me a Notary Public in and for said county and state this 15th day of November, 1977.





 Elsie Willison - Notary Public

My Commission Expires:
 June 30, 1978