

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

Harper County, Sec. 31 Twp. 32S Rge. 9W E/W
Location as "NE/CNW $\frac{1}{4}$ /SW $\frac{1}{4}$ " or footage from lines
C NW SW

Lease Owner Energy Reserves Group, Inc.
Lease Name F Williams Well No. 2
Office Address 5015 N. Penn., Oklahoma City, Oklahoma 73112
Character of Well (Completed as Oil, Gas or Dry Hole)

Gas

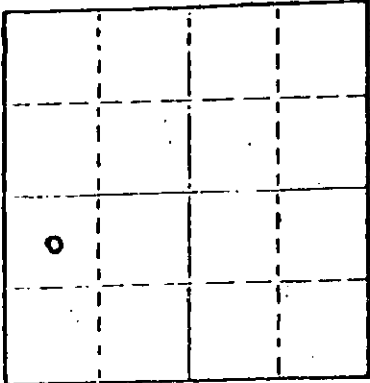
Date Well completed 3-17 19 76
Application for plugging filed 3-4 19 80
Application for plugging approved 3-10 19 80
Plugging commenced 6-13 19 80
Plugging completed 6-17 19 80

Reason for abandonment of well or producing formation
lack of productivity

If a producing well is abandoned, date of last production
6-25 19 79

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 Bill Owens
Producing formation Mississippi Chat Depth to top 4305 Bottom - Total Depth of Well 4380
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

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8	290	none
				5 1/2	4375	3119

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.

Pump 35 sks. of cement @ 3215 to 3200
Pump 90 sks. of cement @ 290

RECEIVED
STATE CORPORATION COMMISSION

JUL - 9 1980
7-9-80
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this

Name of Plugging Contractor Sargents Casing Pulling Service Box 506 Liberal, Kansas 67901

STATE OF Oklahoma COUNTY OF Oklahoma, ss.
Mardell Lawhead (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) Mardell Lawhead
5015 N. Penn., Suite 100, Okla. City, Okla. 73112
(Address)

SUBSCRIBED AND SWORN TO before me this 7 day of July, 19 80

[Signature]
Notary Public.

My commission expires 2-28-82

ROTARY DRILLERS' LOG

OPERATOR: Clinton Oil Company
5015 N. Penn, Suite 100
Oklahoma City, Oklahoma 76112

DRILLING COMMENCED: 8 March 1976

CONTRACTOR: Graves Drilling Co., Inc.
910 Union Center
Wichita, Kansas 67202

DRILLING COMPLETED: 17 March 1976

CASING RECORD: 7 Jts. 290' of new 8-5/8"
cemented with 250 sacks;
126 Jts. 4375' of used 5-1/2"
cemented with 150 sacks

LOCATION: F. Williams No. 2
C NW SW
Section 31-32S-9W
Harper County, Kansas

0 - 265 Shale & clay
 265 - 290 Shale
 290 - 1125 Shale & shells
 1125 - 1550 Shale
 1550 - 2331 Shale & shells
 2331 - 3370 Shale
 3370 - 3900 Shale & lime
 3900 - 4210 Lime & shale
 4210 - 4380 Lime
 4380 Rotary Total Depth

I hereby certify the foregoing statements to be true and correct to the best of my knowledge.

GRAVES DRILLING CO., INC.

By *John Graves*
President

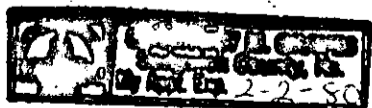
STATE OF KANSAS)
)
SEDGWICK COUNTY -)

SS:

Subscribed and sworn to before me, a Notary Public, this 24th day of March, 1976

My Commission expires: 2 February 1980

Courtney M. Graves
Courtney M. Graves Notary Public



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MAR 10 1980
3-10-80
CONSERVATION DIVISION
Wichita, Kansas