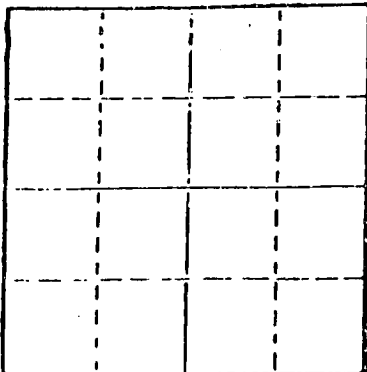


STATE OF KANSAS
STATE CORPORATION COMMISSION

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. 27 Twp. 33S Rge. 8W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
C SE SW
Lease Owner W. L. Kirkman, Inc.
Lease Name Kastens Well No. 1
Office Address P O Box 18611, Wichita, Ks. 67207
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above
Section Plot

Date Well completed 19
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 9-4-80 19
Plugging completed 9-4-80 19
Reason for abandonment of well or producing formation
Depleted

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 Wm Owens
Producing formation Depth to top Bottom Total Depth of Well 4662'
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
				8-5/8	295'	None
				4-1/2	4648'	3575'

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.

Sun plugged the well with 15 sacks gel, 8 sacks hulls, 10 sacks gel, plug
and 100 sacks 50/50 pos 4% gel and 3% cc.

Plugging Complete.

RECEIVED
STATE CORPORATION COMMISSION
SEP 15 1980
CONSERVATION DIVISION
Wichita, Kansas
09-15-80

(If additional description is necessary, use BACK of this

Name of Plugging Contractor KELSO CASING PULLING
CHASE, KANSAS

STATE OF Kansas COUNTY OF Rice, ss.
R. Darrell Kelso (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) R. Darrell Kelso
Chase, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 11th day of September, 1980

Ronald D. Davis
Notary Public.

My commission expires August 25, 1984



KANSAS DRILLERS LOG

COMPANY W. L. Kirkman, Inc.

SEC. 27 T. 33S R. 8W
LOC. C-SE SW

FARM Kastens NO. 1

COUNTY Harper

ROTARY TOTAL DEPTH 4,662'

COMM. February 10, 1979 COMP. February 21, 1979

CONTRACTOR H-30, Inc. (Rig #5)

ISSUED March 5, 1979

CASING

10 3/4"

8 5/8" Set at 295' cemented w/200 sxs cement

ELEVATION 1,394' K.B.

5 1/2"

4 1/2" Set at 4,648' cemented w/200 sxs cement

FIGURES INDICATE BOTTOM OF FORMATIONS

Red Bed	971'
Red Bed and Shale	1,520'
Lime and Shale	1,725'
Shale	2,371'
Lime and Shale	3,015'
Shale	3,520'
Shale and Lime	3,697'
Shale	3,809'
Lime and Shale	4,005'
Shale and Lime	4,476'
Shale	4,573'
Lime and Shale	4,662'
Rotary Total Depth	4,662'

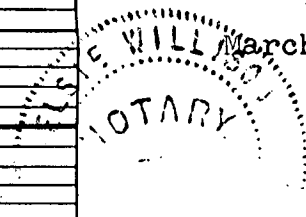
I hereby certify the above and foregoing to be a true and correct log of the above described well as shown by the drilling reports.

H-30, Inc.

Dean Britting
 Dean Britting
 RECEIVED
 CORPORATION COMMISSION
 JUL - 7 1980
 CONSERVATION DIVISION
 Wichita, Kansas

State of Kansas }
County of Sedgwick } SS:

Subscribed and Sworn to before me a Notary Public in and for said county and state this 5th day of March, 1979.



Elsie Willison
Elsie Willison - Notary Public

My Commission Expires:
July 25, 1982