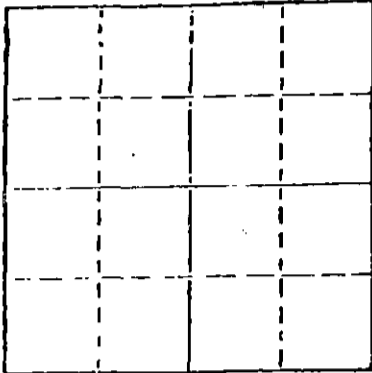


STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

Stafford County, Sec. 27 Twp. 25 Rge. 14 E/W  
Location as "NE/CNW 1/4 SW 1/4" or footage from lines  
N/2 NE SE  
Lease Owner W. L. Kirkman, Inc.  
Lease Name Russell #1 Well No. \_\_\_\_\_  
Office Address Pratt, Kansas 67124  
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 2/9/79 19\_\_\_\_  
Plugging completed 2/17/79 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 Owens  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 2161 PB  
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"	2192	1648

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 Cementing pumped 35 sacks cement down to 1700'. Shot pipe at 1648' and pulled 50 joints. Pumped 5 sacks hulls, 16 sacks gel and 100 sacks 50-50, 2% gel and 3% cc.

PLUGGING COMPLETE.

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

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) [Signature]  
CHASE, KANSAS (Address)

SUBSCRIBED AND SWORN TO before me this 22nd day of Feb., 19 79

[Signature]  
Notary Public.

My commission expires \_\_\_\_\_



RECEIVED  
STATE CORPORATION COMMISSION

FEB 23 1979 2-23-79

CONSERVATION DIVISION  
Wichita, Kansas

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

COMPANY W. L. Kirkman, Inc.

SEC. 27 T. 25S R. 14W

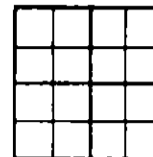
LOC. C - N/2 NE SE

FARM Russell

NO. 1

COUNTY Stafford

KANSAS



TOTAL DEPTH 3,240'

COMM. July 15, 1977

COMP. July 21, 1977

SHOT OR TREATED

CONTRACTOR H-30, Inc.

ISSUED July 27, 1977

CASING

20	10		
15	8	5/8" 290' cemented w/ 150 sxs cement	ELEVATION 1984 KB
12	6		
13	5	4 1/2" 2192' cemented w/ 150 sxs cement	PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Sand	205'
Sand and Red Bed	296'
Sand and Shale	800'
Red Bed	820'
Anhydrite	834'
Shale and Shells	1,500'
Shale and Lime	1,988'
Lime	2,030'
Lime and Shale	3,240'
Rotary Total Depth	3,240'

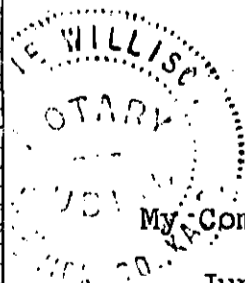
I hereby certify the above and foregoing to be a true and correct log of the above described well as shown by the drilling reports.

H-30, Inc.

*Dean Britting*  
 \_\_\_\_\_  
 Dean Britting

State of Kansas }  
 County of Sedgwick } ss:

Subscribed and Sworn to before me a Notary Public in and for said county and state this 27th day of July, 1977.



My Commission Expires:

June 30, 1978

*Elsie Willison*  
 \_\_\_\_\_  
 Elsie Willison - Notary Public  
 STATE CORPORATION COMMISSION

FEB 12 1979

CONSERVATION DIVISION  
 Wichita, Kansas