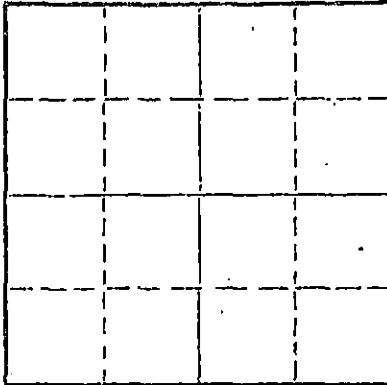


STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
P. O. Box 17027  
Wichita, Kansas 67217  
NORTH

WELL PLUGGING RECORD



Locate well correctly on above  
Section Plat

Hodgeman County, Sec. 22 Twp. 22 Rge. 25 (E) (W) X  
Location as "NE/CNW/SW" or footage from lines 990' SL 990' WL NE/4  
Lease Owner Kewanee Oil Co.  
Lease Name Red Well No. #2  
Office Address Box 360 Hoisington, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole)  
Date well completed 19  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced 6-3-74 19  
Plugging completed 6-12-74 19  
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?

Name of Conservation Agent who supervised plugging of this well Edgar J. Eves  
Producing formation Depth to top Bottom Total Depth of Well 4700' Feet  
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
				5 1/2"	4691'	3031.65'
				8 5/8"	559'	

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.

Made bottom hole plug back with sand to 4600' Mixed and ran 5 sacks cement thru dump bailer.  
Pumped 5 sacks gel - 35 sacks cement - 5 sacks gel. Release plug - plug with 30 sacks cement - 5 sacks gel and 10 sacks cement.

RECEIVED  
STATE CORPORATION COMMISSION  
JUN 15 1974  
CONSERVATION DIVISION  
Wichita, Kansas

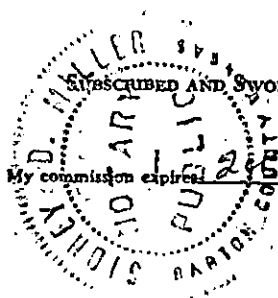
6-18-74

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Southwest Casing Pulling Co.  
Address Box 364 Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
Southwest Casing Pulling Co. (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) W. C. Spencer Sec  
Box 364 Great Bend, Kansas  
(Address)

Subscribed and sworn to before me this 17 day of June, 1974  
October 1976  
Notary Public.



KEWANEE OIL COMPANY

**WELL RECORD:** Red Well No. 2      Elevation: 2521' Cement Marker  
(C.M. 3.00' above top of 8-5/8" Casing Collar).

**Located:** 990' from the South line and 990' from the West line of the NE/4 Section 22, T-22-S, R-25-W, Hodgeman County, Kansas.

**Contractors:** Graham-Michaelis Drilling Company.  
K & A Drilling Company.

**Drilling Commenced:** March 14, 1959.

**Drilling Completed:** April 2, 1959.

**Completion Date:** April 16, 1959.

**Total Depth:** 4700' Cement Marker    Plug Back Total Depth: 4670' C.M.

**Initial Production:** Swabbed 37.04 BF, 37.5% water in 2-1/2 hrs. Shut down 8 hours then swabbed 19.80 BO and no water in 1 hour. Swabbed a total of 128.70 BO and 89.26 BF in 11 hours (includes 19.80 BO produced in 1 hour above).

**Treating Record:** Acidized perms. 4655-4659 w/ 250 gal mud acid.  
Acidized perms. 4600-4608 & 4612-4617' w/ 750 gal. mud acid.

**Perforating Record:** Perforated 4600-4608, 4612-4617 & 4655-4655-4659 with 4 shots per foot by PCAC.

Sample Tops - C. M. Measurement

Heebner	3904	(-1383)
Toronto	3921	(-1400)
Douglas	3942	(-1421)
Lansing-Kansas City	3951	(-1430)
Base Kansas City	4360	(-1839)
Marmaton	4384	(-1863)
Cherokee	4492	(-1971)
Conglomerate	4587	(-2066)
Mississippi	4600	(-2079)
Total Depth	4700	(-2179)

Schlumberger Log Tops - C. M. Measurement

Heebner	3904	(-1383)
Toronto	3920	(-1399)
Douglas	3942	(-1421)
Lansing-Kansas City	3950	(-1429)
Base Kansas City	4360	(-1839)
Marmaton	4384	(-1863)
Cherokee	4492	(-1971)
Conglomerate	4582	(-2061)
Mississippi	4596	(-2075)
Total Depth	4701	(-2180)

Casing Record

8-5/8" O.D. Casing (18 joints) set at 558.96' C.M. and cemented with 350 sacks pozmix with 1/4# flocele per sack and 2% Calcium Chloride. Cement Circulated.

5-1/2" O.D. Casing (142 joints) set at 4690.62' C.M. and cemented with 125 sacks pozmix with 1/4# flocele per sack.

2-3/8" O.D. Tubing (152 joints) set at 4673.37' C.M. with top of perforations at 4640.90' C.M.

RECEIVED  
STATE CORPORATION COMMISSION  
JAN 31 1974  
CONSERVATION DIVISION  
Wichita, Kansas