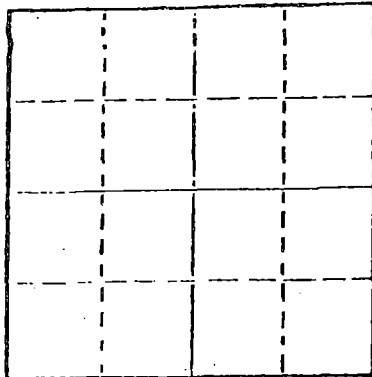


STATE OF KANSAS  
STATE CORPORATION COMMISSION

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. 4 Twp. 24 Rge. 14 E/W  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines  
Approx. SE SE NE  
Lease Owner George Reed  
Lease Name Heyen Well No. 1  
Office Address 535 Fourth Financial Center Wichita, Ks  
Character of Well (Completed as Oil, Gas or Dry Hole) X



Locate well correctly on above  
Section Flat

Date Well completed Sept. 17 1979  
Application for plugging filed Sept. 17 1979  
Application for plugging approved Sept. 17 1979  
Plugging commenced 7:00 A.M. Sept. 17 1979  
Plugging completed 8:00 A.M. Sept. 17 1979  
Reason for abandonment of well or producing formation  
dry hole

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 Bill Owen  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4045'  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

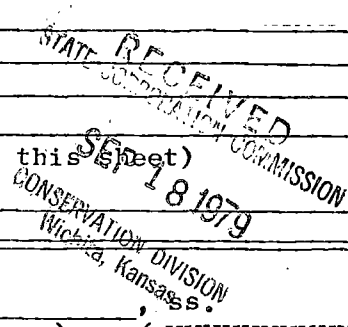
CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT

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.

Plug set at 540' W/40 sx. cement  
" " " 240' W/40 sx. cement  
" " " 40' & Bridge W/12 sx.  
2 sx. in rat hole

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Halliburton



STATE OF Kansas COUNTY OF Barton  
Don Popp (employee of owner) or \_\_\_\_\_

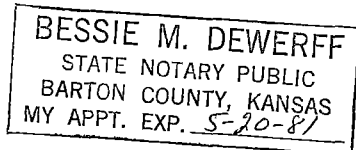
of the above-described well, being first duly sworn on oath, says: That I have knowledge of  
the facts, statements, and matters herein contained and the log of the above-described well  
as filed and that the same are true and correct. So help me God.

(Signature) Don Popp  
Don Popp Hoisington, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 17th day of Septembt, 19 79

My commission expires 5-20-81

Bessie M. Dewerff  
Bessie M. Dewerff Notary Public.



DRILLERS WELL LOG

L. D. DRILLING COMPANY - CONTRACTOR

L. D. DAVIS - OPERATOR

HEYEN # 1  
 Approx. SE-SE-NE  
 Sec. 4 Twp. 24 Rge. 14W  
 Stafford County, Kansas

T. D. 4045'  
 ELEV. 1978 K.B.

COMMENCED: 9-10-79  
 COMPLETED: 9-17-79

CASING:

8 5/8" set at 245'

CEMENT:

W/175 Sx. 50/50 Pozmix, 2% Gel  
 3% CC

FORMATION:

Clay & shale  
 Red bed & Shale  
 Sane  
 Red bed  
 Shale  
 Anhy.  
 Shale  
 Lime  
 Lime W/shale  
 Lime  
 R.T.D.

DEPTH

0 - 245  
 245 - 378  
 378 - 440  
 440 - 820  
 820 - 9889  
 889 - 934  
 934 - 1920  
 1920 - 2255  
 2255 - 2700  
 2700 - 4045  
 4045

TOPS

Anhy.	889-934	(+1087)
Heebner	3492	(-1513)
Brown Lime	3631	(-1653)
Lansing	3647	(-1669)
Base K/C	3909	(-1931)
Viola	4015	(-2037)
R.T.D.	4045	

AFFIDAVIT

STATE OF KANSAS COUNTY OF BARTON

I, Don Popp of the L. D. DRILLING COMPANY

being first duly sworn on oath, State: That I have knowledge of the facts statements and matters herein contained and that the same are true and correct.

Don Popp  
 Don Popp

Subscribed and sworn to before me on this 17th day of September 1979

MY commission expires: 5-20-81

Bessie M. DeWerff  
 Notary Public: Bessie M. DeWerff

BESSIE M. DEWERFF  
 STATE NOTARY PUBLIC  
 BARTON COUNTY, KANSAS  
 MY APPT. EXP. 5-20-81

STATE RECEIVED  
 CONSERVATION DIVISION  
 SEP 18 1979  
 Wichita, Kansas