

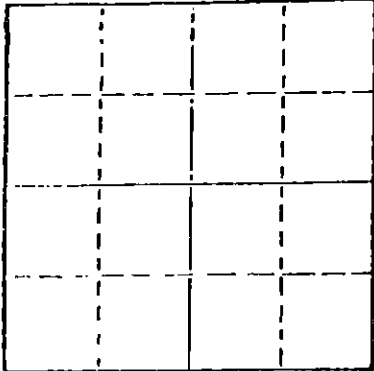
STATE OF KANSAS  
STATE CORPORATION COMMISSION

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. 8 Twp. 21 Rge. 11 E/W  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines  
SW SW SE

Lease Owner Lynn O. Duke  
Lease Name WIDENER - HAHN Well No. 4  
Office Address Box 123 - Great Bend, Ks. 67530  
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above  
Section Plot

Dry Hole  
Date Well completed 10-14 1978  
Application for plugging filed 10-14 1978  
Application for plugging approved 10-14 1978  
Plugging commenced 10-14 1978  
Plugging completed 10-14 1978  
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? Yes

Name of Conservation Agent who supervised plugging of this well Bill Owen  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3480  
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.

Bottom plug @ 480' w/ 40 sacks 50/50 pozmix, 2% Gel thru drill pipe  
Middle Plug @ 270' w/35 sacks 50/50 pozmix, 2% Gel, thru drill pipe.  
Top plug @ 40 w/solid bridge - $\frac{1}{2}$  sack hulls & 12 sacks cement  
3 sacks cement in rat hole

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STATE CORPORATION COMMISSION  
OCT 18 1978  
CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Duke Drilling Co., Inc.

STATE OF Kansas COUNTY OF Barton, ss.  
Bill Draney (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) Bill Draney  
Box 823 - Great Bend, Ks. 67530

SUBSCRIBED AND SWORN TO before me this 17 day of October, 1978

My commission expires 4-11-1982  
Sarahy M. Hague  
Notary Public.

DRILLERS' WELL LOG

DATE COMMENCED: October 9, 1978  
 DATE COMPLETED: October 14, 1978

Lynn O. Duke  
 WIDENER - HAIN #4  
 SW SW SE Sec. 8-T218-11W  
 Stafford County, Ks.

ELEVATION: 1750 K.B.

FORMATION DATA

0 - 168'	Sand
168 - 191'	Shale
191 - 547'	Red Bed
547 - 563'	Anhydrite
563 - 760'	Red Bed
760 - 1625'	Shale
1625 - 2797'	Shale & Lime
2797 - 3003'	Lime
3003 - 3008'	Shale
3008 - 3022'	Shale & Lime
3022 - 3036'	Lime
3036 - 3129'	Shale
3129 - 3147'	Lime & Shale
3147 - 3348'	Lime
3348 - 3410'	Lime & Shale
3410 - 3428'	Conglomerate - Chert
3428 - 3435'	Shale
3435 - 3465'	Sand & Shale
3465 - 3480'	Dolomite
3480'	RTD

ANHYDRITE	547
TOPIKA	2797
HISENER	3003
TORONTO	3022
DOUGLAS	3036
BR. LIME	3129
LANSING KC	3147
BASE - KC	3348
CONGLOMERATE - CHERT	3410
SIMPSON SHALE	3428
SIMPSON SAND	3435
ARBUCKLE	3465
RTD	3480

SURFACE PIPE: Set used 28# @  
 283' w/225 sacks 60/40 pozmix, 2% gel,  
 3% cc.

## A F F I D A V I T

STATE OF KANSAS  
 COUNTY OF BARTON SS

Bill Dransy, of lawful age, does swear and state that the facts and statements herein contained are true and correct to the best of his knowledge.

Bill Dransy  
 Bill Dransy

Subscribed and sworn to before me this 17 day of October 1978.

Lorothy M. Hague  
 Notary Public

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 STATE CORPORATION COMMISSION

OCT 18 1978

CONSERVATION DIVISION  
 Wichita, Kansas