

STATE OF KANSAS  
STATE CORPORATION COMMISSION

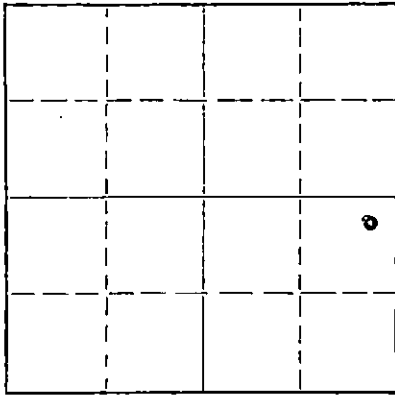
Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 North Market, Insurance Bldg.  
Wichita, Kansas

*R*  
**WELL PLUGGING RECORD**

Stafford County. Sec. 33 Twp. 24 Rge. 14 (E) W (W)

Location as "NE/CNW/SW" or footage from lines NE - NE - SE  
Lease Owner Thunderbird Drlg. Inc.  
Lease Name Waters Well No. 1  
Office Address Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well  
Date well completed 5-18 19 59  
Application for plugging filed \_\_\_\_\_ 19 \_\_\_\_\_  
Application for plugging approved \_\_\_\_\_ 19 \_\_\_\_\_  
Plugging commenced 5/20/60 19 \_\_\_\_\_  
Plugging completed 5/27/60 19 \_\_\_\_\_  
Reason for abandonment of well or producing formation \_\_\_\_\_

NORTH



Locate well correctly on above  
Section Plat

If a producing well is abandoned, date of last production 4-30 1960  
Was permission obtained from the Conservation Division or its agents before plugging was commenced? \_\_\_\_\_

Name of Conservation Agent who supervised plugging of this well Broadfoot  
Producing formation LKC Depth to top 3816 Bottom 3820 Total Depth of Well 4280 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

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.  
Plugged back to 4380 ft. dumped 5 sacks cement. Set rock bridge 225 ft. dumped 20 sacks cement mudded hole up to 40 ft. dumped 10 sacks cement.

**RECEIVED**  
STATE CORPORATION COMMISSION

JUN 16 1960

CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Central Pipe Pulling Co.  
Address 1416 Coolidge, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
Charles W. Aikins, Jr.

~~Witness~~ (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) Charles W. Aikins, Jr.  
712 Union Center, Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 15th day of June, 19 60

My commission expires 2-1-64

Rose Marie Kuhlman  
Rose Marie Kuhlman  
Notary Public.



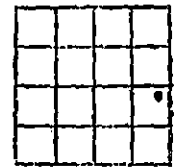
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company—Thunderbird Drilling Co. Inc.  
Farm— Waters No. 1

SEC. 33 T. 24 R. 14W  
NE NE SE

Total Depth. 4280'  
Comm. 4-25-59 Comp. 5-9-59  
Shot or Treated.  
Contractor. Co. Tools  
Issued. 12-26-59

County Stafford  
KANSAS



CASING:

8 5/8" 228' w/200 sx.  
5 1/2" 3873' w/80 sx.

Elevation 1982' B

Production. 10 Bbls.

Figures Indicate Bottom of Formations.

sand	156
shale	228
Red Beds	395
sand	445
red bed	885
Anh.	920
red bed	1150
shale & shells	1750
shale & lime	1850
lime	2060
shale & lime	3200
lime	3470
shale & lime	3480
lime	3512
shale	3518
lime	3552
shale	3652
lime	3913
shale & lime	4005
lime	4022
lime & chert	4065
shale & lime	4085
lime	4090
shale & chert	4120
cherty lime	4194
chert	4215
cherty lime	4245
shale & sand	4274
lime	4280
Total Depth	

TOPS

Anh.	885
Heebner	3511
Brn. Lime	3681
Miss.	4046
Kinderhook	4082
Viola	4144
Simpson Shale	4232
Arbuckle	4273