

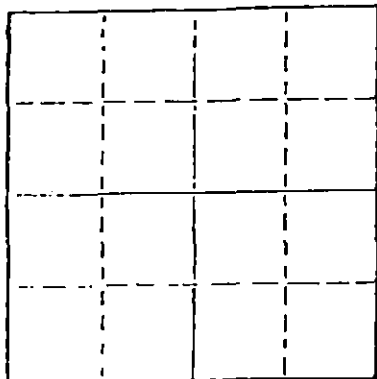
STATE OF KANSAS  
STATE CORPORATION COMMISSION

15-129-20370-0000

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

Morton County, Sec. 32 Twp. 31S Rge. 41W E/W  
Location as "NE/CNW/SW" or footage from lines \_\_\_\_\_  
C N.W.  
Lease Owner Mahoney - Mahoney, Drilling Co., Inc  
Lease Name Hanke Well No. 1  
Office Address 320 So. Boston, Suite 805 Tulsa, Okla. 74103  
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 11-3 1978  
Application for plugging approved 11-6 1978  
Plugging commenced 12-18 1978  
Plugging completed 12-20 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 Clarence Thomas  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 5400  
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	1514	none
				4 1/2	5370	3006

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.

- Pump 20 sks. of cement @ 5100 to 5275
- Pump 50 sks. of cement @ 2900 to 2600
- Pump 35 sks. of cement @ 1500 to 1400
- Put 10 sks. of cement @ 40 to 0

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JAN 22 1979

CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Sargent's Casing Pulling Service Box 506 Liberal, Kansas 67901

STATE OF Arkansas COUNTY OF Benton, ss.  
T. W. Mahoney (Signature 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) T. W. Mahoney

(Address)

SUBSCRIBED AND SWORN TO before me this 19 day of January, 19 79

Juanita Bradley  
Notary Public.

My commission expires November 28, 1982

WELL LOG

15-129-20370-0000

COMPANY Petroleum, Inc.

SEC. 32-31S-41W

FARM Hanke

NO. 1

LOC. C NW/4

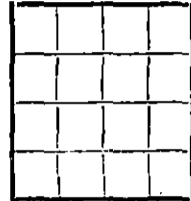
TOTAL DEPTH 5400

COUNTY Morton, Kansas

COMM 8/31/78

COMP. 9/12/78

CONTRACTOR Zenith Drilling Corporation, Inc.



CASING  
1514' of 8 5/8" casing cemented w/800 sacks  
5370' of 4 1/2" casing, cemented w/200 sacks

ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

464	Sand, Clay & Red Bed
800	Red Bed & Clay
1287	Red Bed, Sand & Anhydrite
1514	Anhydrite
1704	Sand, Anhydrite & Shale
2065	Anhydrite & Shale
5214	Lime & Shale
5400	Lime

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STATE CORPORATION COMMISSION

NOV - 7 1978

CONSERVATION DIVISION  
Wichita, Kansas

State of KANSAS }  
County of SEDGWICK } ss

I, Emmet E. Hall of Zenith Drilling Corp., Inc.

upon oath state the above and foregoing is a true and correct copy of the log of the Hanke #1 well.

Emmet E. Hall

Subscribed and sworn to before me this 14th day of September, 19 78.

My Commission Expires: 12/15/80

Sharon R. Allen  
Sharon R. Allen NOTARY PUBLIC