

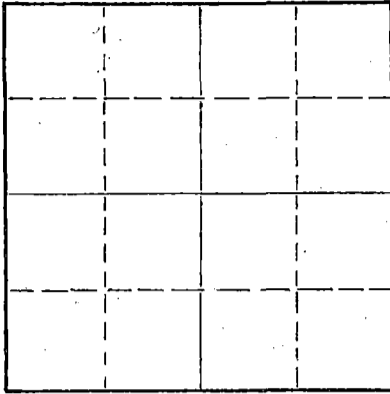
STATE OF KANSAS  
STATE CORPORATION COMMISSION

15-025-10148-00-00

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Bitting Building  
Wichita, Kansas

NORTH



Locate well correctly on above  
Section Plat

Clark County. Sec. 4 Twp. 34S Rge. (E) 21 (W)  
Location as "NE/CNW/SW" or footage from lines NE/NE  
Lease Owner Ashland Oil & Refining Company  
Lease Name M. C. Harper Well No. 4  
Office Address Box 18695, Oklahoma City, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) Oil  
Date well completed 1-26 19 55  
Application for plugging filed 5-24 19 68  
Application for plugging approved 5-27 19 68  
Plugging commenced 6-4 19 68  
Plugging completed 7-2 19 68  
Reason for abandonment of well or producing formation

If a producing well is abandoned, date of last production January 19 62  
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 E. Eyes  
Producing formation Depth to top Bottom Total Depth of Well 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
				8 5/8	2363	1005
				5 1/2	5500	3784

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.

Pumped 25 sacks cement from 4100 feet to 4275 feet. Pumped hole full of mud. Shot casing from 3918 to 3745 feet. Pulled 118 joints of 5 1/2". Shot 8 5/8" from 1101 to 1005 feet. Pulled 16 joints of 8 5/8". Pumped 50 sack plug from 400 to 550 feet. Finished pulling 8 5/8" -- total of 32 joints. Refilled hole with mud. Capped well with 20 sacks cement and had plate welded on top of surface.

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STATE CORPORATION COMMISSION  
JUL 23 1968  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Gayle E. Toland & Co.  
Address Box 94336, Oklahoma City, Oklahoma 73109

STATE OF Oklahoma, COUNTY OF Oklahoma, ss.  
Sid Wilson (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) Sid Wilson

(Address) Helen G. Scott

SUBSCRIBED AND SWORN TO before me this 22 day of July, 1968

My commission expires 6-8-69

Notary Public.



15-025-10148-00-00

M. C. HARPER WELL NO. 4  
C NE NE SECTION 4-34S-21W  
CLARK COUNTY, KANSAS  
UNITED PRODUCING COMPANY, INC.

CASING RECORD:

SET 20" CSG. @ 60' W/250 SXS COMMON, 35  
SXS C.C.  
SET 13-3/8" CSG. @ 500' W/502 SXS CEMENT,  
5 SXS C.C.  
SET 8-5/8" CSG. @ 2342' W/750 SXS, 500 SXS, 4% GEL.,  
250 SXS COMMON  
SET 5-1/2" CSG. @ 5500' W/250 SXS CEMENT.

COMMENCED: 12/23/54  
COMPLETED 1/18/55

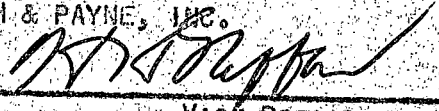
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Wichita, Kansas

SURFACE CLAY	0	104
SURFACE CLAY & RED BED	104	193
RED BED	193	358
RED BED & SHALE	358	502
RED BED	502	586
RED BED & SHALE	586	827
SHALE	827	1456
SHALE & SHELLS	1456	1534
SHALE & ANHYDRITE	1534	1700
SHALE	1700	1820
SHALE & ANHYDRITE	1820	2017
SHALE & LIME	2017	2439
LIME	2439	2550
LIME & SHALE	2550	3314
SHALE	3314	3335
LIME & SHALE	3335	5500
TOTAL DEPTH		<u>5500</u>

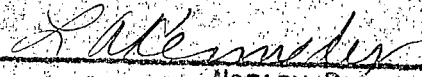
STATE OF OKLAHOMA    |  
                                  | SS  
COUNTY OF TULSA     |

I HEREBY AFFIRM THAT THE ABOVE AND FOREGOING IS A TRUE AND CORRECT COPY OF THE LOG OF THE M. C. HARPER WELL NO. 4, LOCATED IN THE C NE/4 NE/4 OF SECTION 4-34S-21W, CLARK COUNTY, KANSAS.

HELMERICH & PAYNE, INC.

  
VICE PRESIDENT

SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC THIS 28TH DAY OF JANUARY, 1955.

  
NOTARY PUBLIC

MY COMMISSION EXPIRES:

JUNE 19, 1958.