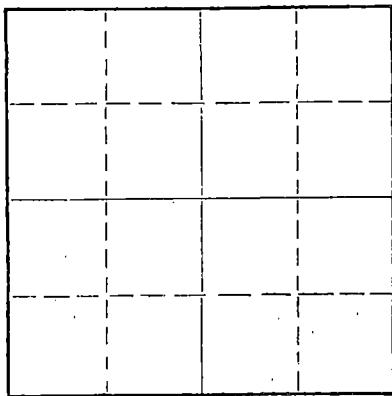


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above Section Plat

Clark County. Sec. 3 Twp. 34S Rge. (E21) (W)
Location as "NE/CNW/SW" or footage from lines SE SW
Lease Owner Ashland Oil & Refining Company
Lease Name J. C. Harper Well No. 4
Office Address Box 18695, Oklahoma City, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) gas
Date well completed 5-9-54 19
Application for plugging filed 8-31-68 19
Application for plugging approved 19
Plugging commenced 11-23-68 19
Plugging completed 12-9-68 19
Reason for abandonment of well or producing formation Depl.

If a producing well is abandoned, date of last production 1-62 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 E. Eves
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 5500 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
				13 3/8	504	-0-
				8 5/8	2334	1026
				5 1/2	5450	3510

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 30 sacks cement from 5000 to 5200 feet. Pumped hole full of mud. Shot casing at 3820 and 3486 feet. Pulled 3510 feet (113 jts) of 5 1/2" casing. Shot 8 5/8" at 1203 and 1000 feet. Pulled 1026 feet (33 jts) of 8 5/8" casing. Pumped 50 sack cement plug from 400-498 feet. Put 20 sacks cement in surface and had plate welded on top of casing.

RECEIVED
STATE CORPORATION COMMISSION
DEC 30 1968
CONSERVATION DIVISION
Wichita, Kansas

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

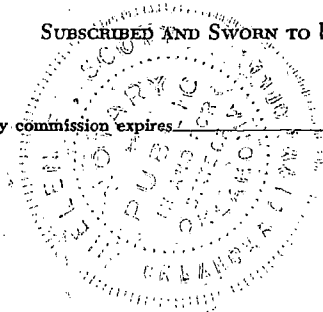
STATE OF Oklahoma, COUNTY OF Oklahoma, ss.
Sid Wilson (employee of owner) or (owner/operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God!

(Signature) Sid Wilson

SUBSCRIBED AND SWORN to before me this 26 day of December, 19 68
Idene E. Scott (Address)

My commission expires 6-8-69

Notary Public.



15-025-10136-00-00

J. C. HARPER WELL No. 4
SE/4 SW/4 SECTION 3-34S-21W
CLARK COUNTY, KANSAS
UNITED PRODUCING COMPANY, INC.

CASING RECORD:

SET 20" csg. @ 94' CEMENTED W/250 SXS., 3 SXS. CC
SET 13-3/8" cse. @ 504' CEMENTED W/500 SXS., 5 SXS. CC
SET 8-5/8" csg. @ 2334' CEMENTED W/750 SXS., 4% GEL.
SET 5-1/2" csg. @ 5450' CEMENTED W/250 SXS., 2% GEL.

COMMENCED: 4/15/54
COMPLETED: 5/9/54

SURFACE	0	105
RED BED & SAND	105	399
RED BED	399	504
SHALE & RED BED	504	1371
SHALE	1371	1588
SHALE & ANHYDRITE	1588	1864
SHALE	1864	1987
SHALE & LIME	1987	2063
SHALE	2063	2300
SHALE & LIME	2300	4262
SHALE	4262	4285
SHALE & LIME	4285	5383
LIME, SHALE & SAND	5383	5420
SAND & SHALE	5420	5452
LIME, SHALE & SAND	5452	5495
LIME & SHALE	5495	5500
<u>TOTAL DEPTH</u>		5500

RECEIVED
STATE CORPORATION COMMISSION
SEP 3 1968
CONSERVATION DIVISION
Wichita, Kansas

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 J. C. HARPER WELL No. 4, LOCATED IN THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 3, TOWNSHIP 34 SOUTH, RANGE 21 WEST, CLARK COUNTY, KANSAS.

HELMERICH & PAYNE, INC.

[Signature]
VICE PRESIDENT

SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC THIS 13TH DAY OF MAY, 1954.

[Signature]
NOTARY PUBLIC

MY COMMISSION EXPIRES JULY 22, 1955.