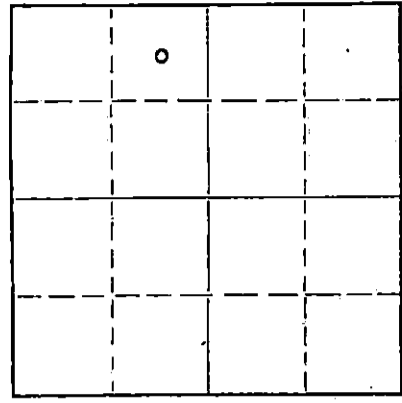


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above Section Plat

Haskell County, Sec. 6 Twp. 27S Rge. 34 (E) (W)
Location as "NE/CNW/SW" or footage from lines 40' N & 60' E of C NE NW
Lease Owner Helmerich & Payne, Inc.
Lease Name USA "C" (USA Unit 4C) Well No. 4
Office Address P. O. Box 255, Garden City, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed August 3, 19 61
Application for plugging filed August 7, 19 61
Application for plugging approved August 2 (By Telephone) 19 61
Plugging commenced 10:00 P.M., August 2, 19 61
Plugging completed 6:00 A.M., August 3, 19 61
Reason for abandonment of well or producing formation Drilled dry.

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 Mr. Donald Truan
Producing formation none Depth to top - Bottom - Total Depth of Well 5450 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
Surface Casing:				8-5/8"	803	0
Toronto	Dry	3952	3963			
Lansing	"	3982	4540			
Marmaton	"	4587	4692			
Cherokee	"	4730	4768			
Morrow	"	4995	5188			
Mississippi	"	5391	5410			

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.

5450 - 5200: Heavy Drilling Mud.
5200 - 4970: 70 Sacks of Pozmix Cement
4970 - 2750: Heavy Drilling Mud.
2750 - 2445: 100 Sacks of Pzmix Cement
2445 - 750: Heavy Drilling Mud.
750 - 685: 20 Sacks of Pzmix Cement
685 - 30: Heavy Drilling Mud.
30 - 0: 10 sacks of Pozmix Cement
4 1/2" drill pipe marker cemented 6' in top of surface casing and extending 4' above ground.
A sign placed on the 4' marker showing location and date plugged.

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STATE CORPORATION COMMISSION
AUG 17 1961
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Helmerich & Payne, Inc.
Address First National Bldg., Tulsa 3, Oklahoma

STATE OF Kansas, COUNTY OF Finney, ss.
T. E. Mort (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) T.E. Mort
P. O. Box 255, Garden City, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 7th day of August, 19 61

My commission expires July 1, 1964

Robert N. Bayes, Notary Public.

USA C-4
 Helmerich & Payne, Inc.
 Section 6-27S-34W
 Haskell County, Kansas

CASING RECORD:
 20 Jts. 8-5/8 @ 803'
 D&A

COMMENCED: 7-20-61
 COMPLETED: 8-3-61

	FROM	TO
Sand	0	810
Redbed	810	1240
Redbed, Sand & Shale	1240	2032
Sand & Shale	2032	2299
Lime & Shale	2299	3060
Shale & Lime	3060	3134
Lime & Chalk	3134	3256
Lime & Shale	3256	3369
Lime & Chalk	3369	3700
Lime & Shale	3700	4516
Shale & Lime	4516	4590
Lime & Shale	4590	4742
Shale & Lime	4742	4785
Lime & Shale	4785	5070
Shale & Lime	5070	5197
Lime & Shale	5197	5273
Lime	5273	5332
Shale & Lime	5332	5357
Lime	5357	5450
TOTAL DEPTH		5450

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 AUG 17 1961
 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 USA C-4 well, located in Section 6-27S-34W, Haskell County, Kansas.

HELMERICH & PAYNE, INC.

[Signature]
 Vice President

Subscribed and sworn to before me a Notary Public this 10th day of August, 1961.

[Signature]
 Notary Public

My commission expires March 30, 1964