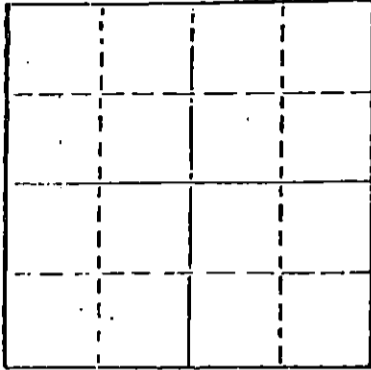


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Barber County, Sec. 24 Twp. 34S Rge. 15W E/W
Location as "NE/CNW $\frac{1}{4}$ /SW $\frac{1}{4}$ " or footage from lines 660 FNL - 1320 FEL
Lease Owner Texas Oil and Gas Corporation
Lease Name Z - Bar Well No. 5
Office Address Suite 200 - 300 W. Douglas - Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole) Gas Well



Locate well correctly on above Section Plat

Date Well completed 10-12- 1981
Application for plugging filed 2-8- 1982
Application for plugging approved 2-9- 1982
Plugging commenced 3-10- 1982
Plugging completed 3-18- 1982
Reason for abandonment of well or producing formation Not Productive

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 M. V. Leslie
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4,870
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	758	None
				4 1/2"	4,896	2,663

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.

Plugged back at 3,100
Sand from 3,100 to 3,020
4 sacks cement from 3,020 to 2,980
Ripped pipe at 2,900 and 2,700
Allied pumped in 15 sacks jel - 6 sacks hull - 10 sacks jel
150 sacks common cement - 3% C. C.

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STATE OF KANSAS

MAR 22 1982

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

Name of Plugging Contractor Clarke Corporation

STATE OF Kansas COUNTY OF Barber, ss.
Elmo R. Morgenstern (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) Elmo R. Morgenstern
Medicine Springs, KS
(Address)

SUBSCRIBED AND SWORN TO before me this 19th day of March, 1982.

Jessie Hamilton
Notary Public.

My commission expires April 4, 1982.

Estimated weight of cement behind Surface Pipe 4/8 Depth 15-007-21185-0000

WELL LOG

Formation Description, Contents, etc.	Top	Bottom	Name	Depth
<u>LOG TOPS</u>				
Herington	2156	-472		
Towanda	2294	-610		
Cottonwood	2722	-1038		
Onaga	3034	-1350		
Indian Cave	3048	-1354		
Wabaunsee	3098	-1414		
Topeka	3530	-1846		
Heebner	4004	-2320		
Douglas	4040	-2356		
Lansing	4233	-2549		
Swope	4613	-2929		
B/Kansas City	4714	-3090		
Pawnee	4761	-3077		
Cherokee	4812	-3118		
Miss.	4831	-3147		
RTD	4870			
LTD	4891			
PEE	4885			
Ran O.H. Logs				
No DSTs.				

AFFIDAVIT

STATE OF KANSAS, COUNTY OF SEDGWICK ss, Mr.
Harold A. Brown OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH,
 DEPOSES THAT HE IS District Exploration Mgr. (FOR) ~~(OP)~~ TXO Production Corp.
 OPERATOR OF THE Z-Bar Cattle Co. LEASE, AND IS DULY AUTHORIZED TO MAKE
 HIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. 5 ON
 SAID LEASE HAS BEEN COMPLETED AS OF THE 12th DAY OF October, 1921, AND THAT
 ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT.
 FURTHER AFFIANT SAITH NOT.

(S) Harold A. Brown

WITNESSED AND SUBSCRIBED BEFORE ME THIS 3rd DAY OF December 1921

GAYLE E. Mc
 Sedgwick County, Kas
 Jan 2-11-22