

15-195-00813-00-00

WELL PLUGGING RECORD

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

Trego

County. Sec. 25 Twp. 12S Rge. 22W (E) (W)

Location as "NE/CNW/SW" or footage from lines NE NW SW

Lease Owner The Texas Company

Lease Name Christian Church of Ogallah Well No. 4

Office Address 614 Bitting Building, Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Oil

Date well completed February 7 19 52

Application for plugging filed April 17 19 58

Application for plugging approved April 18 19 58

Plugging commenced April 23 19 58

Plugging completed April 24 19 58

Reason for abandonment of well or producing formation

Ceased to be a commercial producer

If a producing well is abandoned, date of last production March 19 58

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. Gilbert Leiker

Producing formation Arbuckle Depth to top 4025 Bottom 4052 Total Depth of Well 4052 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"	491'	None
				5-1/2"	4025'	925'

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.

4052' to 4015' - Chat
4015' to 3983' - 4 Sacks Cement
3983' to 712' - Heavy Mud
712' to 667' - 15 Sacks Cement
667' to 450' - Heavy Mud
450' to 385' - 2 Sacks Cement
385' to 40' - Heavy Mud
40' to 35' - Rock Bridge
35' to Cellar - 10 Sacks Cement

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APR 25 1958
04-25-1958
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Arnett Casing Pulling Company
Address 172 West 3rd, Hoisington, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
Gene R. Bates

(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.

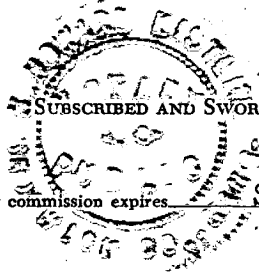
(Signature) Gene R. Bates
614 Bitting Bldg., Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 24th day of April, 19 58

My commission expires September 20, 1960

Howard Kistler
Notary Public.

PLUGGING
FILE SEC 25T 12 R 22W
BOOK PAGE 94 LINE 8



LOG OF WELL

15-195-00813-00-00

Form PO-214 Sheet 1 (3-47)20M

CHRISTIAN CHURCH OF OGALLAH #4

SHEET 1

OWNER The Texas Company DIVISION Oklahoma DATE MADE Feb. 8, 1952
 DISTRICT Kansas LEASE Christian Church of Ogallah WELL NO. 4
 STATE Kansas COUNTY OR PARISH Trego TWP. 12 S RANGE 22 W SEC. 25
 LOCATION OF WELL NE NW SW

COMMENCED RIGGING UP 12-21-51 COMMENCED DRILLING 12-21-51 COMPLETED DRILLING 1-26-52
 DAY DRILLER _____ NIGHT DRILLER _____ CONTRACTOR Noble Drilling Co.
 CABLE FROM 4042 TO 4052 ROTARY FROM 0 TO 4052 COMPANY RIG NO. _____
 TOTAL DEPTH 4052 MEASURED BY M.C. Harrell ELEVATION 2347 BP
2342 OL

CASING RECORD

SIZE	WEIGHT	PUT IN WELL		PULLED OUT		LOST IN WELL		SHOES		PACKERS		
		FEET	INS.	FEET	INS.	FEET	INS.	LENGTH	MAKE	KIND	LENGTH	SET AT
8-5/8"	28#	491										FT.
5-1/2"	15.5#	4025										FT.
												FT.
												FT.
												FT.
												FT.
												FT.
												FT.
												FT.

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8-5/8" casing set at 491' with 350 sacks cement.
 5-1/2" casing set at 4025' with 50 sacks cement 3% gel.

WAS CASING CEMENTED? _____ IF SO, HOW MANY SACKS OF CEMENT USED? _____
 LINER: STATE SIZE AND WEIGHT _____ WHERE SET _____ FT. AND INS. BLANK _____ FT. AND INS. PERFORATED _____
 HOW PUT TOGETHER _____ COUPLING _____ FLUSH-JOINT _____ INSERTED _____
 REMARKS: _____

EQUIPMENT RECORD

TUBING				SUCKER RODS			PUMPING OUTFIT
SIZE	WEIGHT	FEET	INS.	FEET	INS.	SIZE AND KIND	DESCRIPTION, KIND, SIZE, ETC.

Completed testing 2-7-52 26.30 BO no water in 8 hours.

FLOWING, PUMPING, GASSER OR DRY Pumping PRODUCTION FIRST 24 HOURS _____ PRODUCTION SETTLED _____
 IF GAS WELL, OPEN FLOW CAPACITY _____ SHUT IN PRESSURE _____ ROCK PRESSURE _____
 KIND OF SHOT _____ SIZE OF SHOT, QUARTS _____
 NUMBER OF SHELLS _____ SIZE OF SHELLS _____ INCHES, DIAMETER _____
 LENGTH OF SHELLS _____ FEET _____ INCHES _____ TOP OF SHOT _____
 BOTTOM OF SHOT _____ ANCHOR _____ WELL BRIDGED TO _____
 TOTAL DEPTH OF WELL _____ NUMBER OF SHOT _____ PRODUCTION BEFORE SHOT _____ BBL. PER DAY _____
 PRODUCTION AFTER SHOT _____ BBL. PER DAY. SHOT FURNISHED BY _____
 NAME OF SHOOTER _____ SHOT INSPECTED _____ BY _____ (COMPANY EMPLOYEE)
 COMMENCED DRILLING DEEPER _____ COMPLETED _____ DRILLING DEEPER _____
 TOTAL DEPTH _____ PRODUCTION FIRST 24 HOURS _____ PRODUCTION SETTLED _____

REMARKS: Christian Church of Ogallah #4
Total Depth 4052'
Completed drilling 1-26-52
Completed testing 2-7-52

NOTE: IF WELL WAS DRY, STATE UNDER REMARKS, WHEN, HOW, AND BY WHOM PLUGGED.
 STATE UNDER REMARKS ANYTHING OF INTEREST NOT COVERED IN LOG.
 IF THE SPACE PROVIDED FOR REMARKS IS NOT SUFFICIENT WRITE ON BOTTOM OF LAST SHEET OF LOG.

PLUGGED
 FILE SEC 25T 12 R 224
 NO. 95 LINE 8

TOTAL NUMBER OF SHEETS 3

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CONSERVATION DIVISION
Wichita, Kansas
FORM PO-214 Sheet 2 (4-51) 50M

LOG OF WELL

SHEET No. 2

District Kansas Owner The Texas Co. Farm Christian Church Well No. 4

FORMATION	AMOUNT	COLOR	HARD OR SOFT	DEPTH CORES TAKEN	REMARKS
Sand & Clay	375				<u>CASING RECORD:</u> 8-5/8" casing set at 491' with 350 sacks cement. 5-1/2" casing set at 4025' with 50 sacks cement, 3% gel. <u>ELEVATIONS:</u> 2347 -- KB 2344 -- DF 2342 -- GL <u>TOPS:</u> Cimarron Anhy --- 1750 Topeka ----- 3395 Heebner ----- 3593 Lansing ----- 3624 Base K.C. ----- 3863 Simpson ----- 3991 Arbuckle ----- 4007
Shale & Clay	491 116				
Shale & Sand	715 224				
Shale	800 85				
Sand & Shale	1000 200				
Shale & Red Beds	1235 235				
Shale & Sand	1500 265				
Anhydrite	1658 158				
Shale	2120 462				
Lime & Shale	2522 402				
Lime	2565 43				
Lime & Shale	2745 180				
Shale	3008 263				
Shale & Lime	3225 217				
Lime & Shale	3523 298				
Lime	3921 398				
Chert & Lime	3970 49				
Lime & Chert	1988 18				
Lime	4005 17				
Chert & Lime	4025 20				
Lime	4032 7				
Dolomite	4042 10				
Arbuckle	4052 10				
Total Depth	4052				

Top of cement 3645'

REMARKS:

- 1-2-52 Attempted to run DST #1 with packer at 4003', packer failed. Re-ran DST #1 from 4024-32, open 15 minutes, had fair blow for 12 minutes, closed tool, could not open. Recovered 8' drilling mud. BHP 1075# in 1 hour.
- 1-3-52 Ran DST #2 from 4024-37, open 1 hour, recovered 30' slightly oil cut mud. SBHP 110# in 15 minutes.
- 1-4-52 Ran DST #3 from 4036-42, open 1 hour, recovered 30' drilling mud, slight show oil. BHP 30# in 15 minutes.
- 1-11-52 Drilled cement, cleaned out to bottom. Bailed hole dry, tested 1 GO per hour, no water.
- 1-12-52 Acidized with 500 gallons 15% acid. Maximum pressure 900# broke to 400# and pressure dropped to 200# in 5 minutes. Swabbed back load and tested 14 GO 12 GW per hour.
- 1-14-52 Treated with double batch Acidfrac, maximum pressure 2900# minimum pressure 2500#.
- 1-15-52 Swabbed back load then swabbed 1-3/4 BO per hour no water.
- 1-16-52 Acidized with 2000 gallons 15% acid. Maximum pressure 350# no break.
- 1-17-52 Swabbed back load then bailed 1/2 BO and 1/4 barrels acid-water per hour.
- 1-18-52 Drilled deeper from 4042-47, gradual increase in fluid, tested 37 GO 3 gallons saltwater per hour.
- 1-19-52 Acidized with 250 gallons 15% acid on vacuum. Tested 19 GO 11 GW per hour.

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FORM PO-214 Sheet 2 (4-51) 50M

LOG OF WELL

SHEET No. 3

District **Kansas** Owner **The Texas Co.** Farm **Christian Church** Well No. **4**

FORMATION	AMOUNT	COLOR	HARD OR SOFT	DEPTH CORES TAKEN	REMARKS
1-20-52					Drilled deeper from 4047-50, tested 34 GO 9 GW per hour.
1-21-52					Drilled deeper to 4052, tested 27 GO 4 GW per hour.
1-23-52					Acidised with 500 gallons 15% acid with pilot, maximum pressure 700#, no break. Swabbed back load oil.
2-7-52					On State Test pumped 26.30 BO no water in 8 hours. Producing horizen Arbuckle 4025-52, open hole. Established potential of 79 BO per day no water.

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