

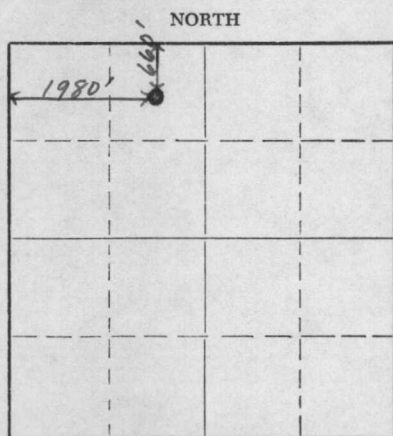
15-119-10034-0000

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 Commission
800 Bitting Building
Wichita, Kansas

Meade County. Sec. 16 Twp. 33 Rge. 30 (X) (W)
Location as "NE/CNW/SW" or footage from lines Center of NE/4 of NW/4
Lease Owner Columbian Fuel Corporation
Lease Name Frank Armentrout Well No. "A"-2
Office Address P.O. Drawer 31, Liberal, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole
Date well completed November 9, 1953
Application for plugging filed November 9, 1953
Application for plugging approved By phone (M.A.Rives) November 9, 1953
Plugging commenced November 9, 1953
Plugging completed November 9, 1953
Reason for abandonment of well or producing formation Dry



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production None 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. A. Rives
Producing formation None Depth to top _____ Bottom _____ Total Depth of Well 5845 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
<u>None</u>				<u>13 3/8"</u>	<u>681'</u>	<u>None</u>
				<u>8 5/8"</u>	<u>2684'</u>	<u>575'</u>

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.

5845' to 550' filled with 9.6#, 51 Vis. mud
550' to 511' cement plug, 35 sks. cement
511' to 20' 9.6#, 51 Vis. mud
20' to 0' cement plug, 15 sks. cement

Cement plugs displaced through drill pipe

RECEIVED
STATE CORPORATION COMMISSION
NOV 12 1953
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor company -- Columbian Fuel Corp.
Address P.O. Drawer 31, Liberal, Kansas

STATE OF Kansas, COUNTY OF Seward, ss.
I, Robert Grady, (employee of owner) ~~owner~~ 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) Robert Grady
Robert Grady, Superintendent
P.O. Drawer 31, Liberal, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 11th day of November, 1953

My commission expires June 5, 1955
Wallace B. Pedigo
Wallace B. Pedigo Notary Public.

PLUGGING
FILE SEC 16 T 33 R 30W
BOOK PAGE 141 LINE 35

DRILLER'S LOG

OPERATOR: Columbian Fuel Corporation

ELEVATION:

CONTRACTOR: Midwestern Drillers
221 Wright Building
Tulsa, Oklahoma

WELL COMMENCED: Oct 14, 1953

WELL COMPLETED: Nov. 9, 1953

LEASE NAME: Frank Armentrout #A-2

TOTAL DEPTH: 5846' RB

LOCATION: NE, NW, Sec. 16, T33S, R30W,
MEADE County, Kansas

CASING RECORD: Surface - Set 681' of 13-3/8" with 500 sacks cement.
Intermediate - Set 2684' of 8-5/8" with 800 sacks cement.
Production - Dry and abandoned. Set cement plug in surface pipe.

FORMATION

DEPTH FROM ROTARY BUSHING

<u>FORMATION</u>	<u>DEPTH FROM ROTARY BUSHING</u>
	0
Sand & Gravel	610
Red Bed	681 Ran 681' of 13-3/8" casing
Red Bed & Gypsum	1350
Anhydrite	1645
Shale & Anhydrite	2175
Shale & Anhydrite	2484
Anhydrite & Shale	2685 Ran Electric Log Ran 2684' of 8-5/8" casing
Lime & Shale	3070
Lime & Shale	3320
Lime & Shale	3742
Lime & Shale	4100
Lime & Shale	4440
Lime & Shale	4792 DST #1
Lime & Shale	5070
Lime & Shale	5316
Lime & Shale cored	5660
Lime & Shale cored	5735 DST #2 & DST #3
Lime & Shale cored	5846 Ran Electric Log
	5846 T. D.

I hereby certify that the above is a true and correct copy of Driller's Log of the Frank Armentrout #A-2 Well.

Subscribed and sworn to before me this 30th day of November, 1953.

MIDWESTERN DRILLERS

by Gleason A. Dow

F. W. Wyant
Notary Public

My Commission Expires: 8-12, 1956.

PLUGGING
FILE SEC 16 T 33 R 30W
BOOK PAGE 141 LINE 35

15-119-10034-0000

LOG OF WELL

CODE GW 2059 Columbian Fuel Corp SHEET _____
 (COMPANY)
 STATE Kansas DISTRICT 72 COUNTY Meade
 LEASE Frank Armentrout WELL NO. 2-A SEC. 16 TWP. 33 R. 30
 DATE OF LOG 12-4-53 LOCATION IN SEC. 1980' From West Line & 660' From North Line
 LOCATION MADE 10-12-53 COMM. RIGGING UP 10-14-53 COMM. DRILLING 10-14-53 COMP. DRILLING 11-9-53
 TOTAL DEPTH 5846' ELEVATION 2736.3' Ground STATE PERMIT NO. _____
 DAY DRILLER Dan Abrams NIGHT DRILLER Roy Jenkins CONTRACTOR Midwestern Drillers
 CABLE TOOLS FROM _____ TO _____ ROTARY TOOLS FROM 0 TO 5846'
 OPEN FLOW CAPACITY _____ M. CU. FT. ROCK PRESSURE _____ GASOLINE CONTENT PER M. CU. FT. _____
 DEPTH IN SAND _____ PRODUCING SANDS AND THICKNESS OF EACH _____
 PRODUCTION FIRST 24 HOURS _____ SETTLED PRODUCTION _____ STARTED PRODUCTION _____
 DATE TUBED _____ SYPHON SET _____ SIZE _____ FEET _____

CASING RECORD

SIZE	WEIGHT	PUT IN WELL		PULLED OUT		LEFT IN WELL		SHOES		PACKERS		
		FEET	IN.	FEET	IN.	FEET	IN.	LENGTH	MAKE	KIND	LENGTH	SET AT
13 3/8"	48#	681.01'				681.01'						
8 5/8"	24#	2685.53'		575'		2110.53'						

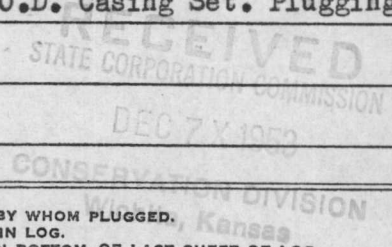
LINER: STATE SIZE AND WEIGHT _____ WHERE SET _____ FT. AND INS. BLANK _____ FT. AND INS. PERFORATED _____
 HOW PUT TOGETHER _____ COUPLING _____ FLUSH-JOINT _____ INSERTED _____
 REMARKS _____

EQUIPMENT RECORD

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

KIND OF SHOT _____ SIZE OF SHOT QUARTS _____ NUMBER OF SHOTS _____
 NUMBER OF SHELLS _____ SIZE OF SHELLS _____ INCHES, DIAMETER _____
 LENGTH OF SHELLS _____ FT. _____ INS. SHOT FURNISHED BY _____ TOP OF SHOT _____
 BOTTOM OF SHOT _____ ANCHOR _____ WELL BRIDGED TO _____
 PRODUCTION BEFORE SHOT _____ PRODUCTION AFTER SHOT _____
 NAME OF SHOOTER _____ SHOT INSPECTED _____ BY _____ (COMPANY EMPLOYEE)
 COMMENCED DRILLING DEEPER _____ COMPLETED DRILLING DEEPER _____
 TOTAL DEPTH _____ PRODUCTION FIRST 24 HOURS _____ SETTLED PRODUCTION _____

REMARKS: Non Productive..Dry & Abandoned. No 5 1/2" O.D. Casing Set. Plugging Completed 11-9-53



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 SPACE PROVIDED FOR REMARKS IS NOT SUFFICIENT WRITE ON BOTTOM OF LAST SHEET OF LOG.