

15-119-10061-0000

STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas 67202

WELL PLUGGING RECORD

Meade County, Sec. 35 Twp. 33S Rge. 30 ~~(E)~~ X (W)

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

Lease Owner Cities Service Oil Company

Lease Name NOVINGER FIELD UNIT Well No. 704

Office Address 3545 N.W. 58th, Oklahoma City, Okla. 73112

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

Date well completed October 23 1952

Application for plugging filed October 10 1973

Application for plugging approved October 15 1973

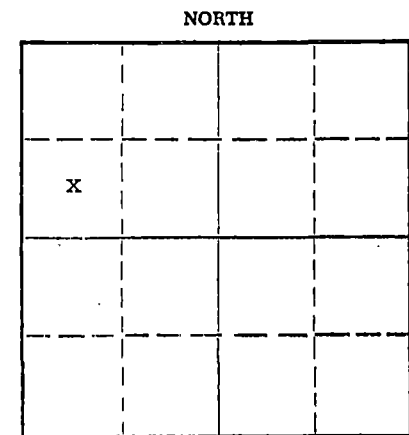
Plugging commenced January 9 1974

Plugging completed January 23 1974

Reason for abandonment of well or producing formation uneconomical

If a producing well is abandoned, date of last production May 1972

Was permission obtained from the Conservation Division or its agents before plugging was commenced? yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Edgar Eves

Producing formation Marmaton Depth to top 5275 Bottom 5314 Total Depth of Well 5380 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
Marmaton	Oil	5289	5309	13-3/8	640	---
				8-5/8	2700	---
				5-1/2	5380	---

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 5305 feet to surface feet for each plug set.

Moved in casing pulling machine. Mixed 20 sxs cement and spotted plug from 5305-5145'. Shot 5-1/2" casing at 2804' and pulled free. Pulled 42 joints 5-1/2" casing and spotted 35 sxs cement plug from 1600-1500'. Finished pulling 5-1/2" casing and spotted 15 sxs cement plug from 45-6' at which point the 13-3/8" and 8-5/8" casing was cut off and a steel cap with well name and date was welded on.

RECEIVED  
STATE CORPORATION COMMISSION  
FEB 1 1974  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Sargents Casing and Pulling Service  
Address 620 S. Lincoln, Liberal, Kansas

STATE OF OKLAHOMA, COUNTY OF OKLAHOMA, ss.  
I, H. E. Massey (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) H. E. Massey  
3545 N.W. 58th, Oklahoma City, Okla. 73112 (Address)

SUBSCRIBED AND SWORN TO before me this 29th day of January, 1974

My commission expires April 2, 1977  
C. R. Paslay Notary Public

15-119-10061-0000

DRILLER'S LOG

OWNER: Columbian Fuel Corporation

ELEVATION:

CONTRACTOR: Midwestern Drillers  
227 Wright Building  
Tulsa 3, Oklahoma

WELL COMMENCED: July 29, 1952

WELL COMPLETED: August 28, 1952

LEASE NAME: O. H. Vail #4 *Novinger Unit #704*

TOTAL DEPTH: 5378' RB

LOCATION: SW $\frac{1}{4}$ , NW $\frac{1}{4}$ , Sec. 35, T33S,  
R30W, Meade County, Kansas

CASING RECORD: Surface - Set 640' of 13-3/8" with 500 sks. cement  
Intermediate - Set 2700' of 8-5/8" with 800 sks. cement  
Production - Set 5378' of 5 1/2" with 400 sks. cement

<u>FORMATION</u>	<u>DEPTH FROM ROTARY BUSHING</u>
	0
Sand, gravel, streaks of clay	605
Red Bed	645 Run 640' of surface casing
Red Bed, Gyp & sand	1196
Shale & anhydrite	1720
Shale & shells	1960
Shale & anhydrite	2334
Shale & anhydrite	2665
Shale, anhydrite & lime	2707 (Circulate for Bottom Hole Samples (Run Schlumberger Electric Log Run 2700' of Intermediate casing
	2707
Lime & shale	3180
Shale & lime	3397
Shale & lime	3650
Shale & lime	3950
Shale & clay	4025
Shale	4215
Shale & lime	4440
Lime & shale	4615
Lime & shale	4674
Chert	4676
Lime & shale	4765
Lime & shale	4870
Lime & shale	4980
Shale & lime	5140
Lime & shale	5260
Lime & shale (Core & Ream)	5290 Circulate for BHS
	5290 Run Drill Stem Test
(Core & Ream)	5318 Run Drill Stem Test
Lime & shale (Core & Ream)	5370 Run Drill Stem Test
Lime	5378 Run Electric Log & Fish out Logging Tool
	5378 TD Run 5378' of production casing

RECEIVED  
STATE CORPORATION COMMISSION  
JUL 29 1952  
CONSERVATION DIVISION  
Wichita, Kansas

I hereby certify that the above is a true and correct copy of Driller's Log of O. H. Vail #4 Well.

Subscribed and sworn to before me this 24th day of October, 1952.

MIDWESTERN DRILLERS

Glenn V. Schmitt  
Notary Public

By F. W. Wyant  
F. W. Wyant

My commission expires: December 13, 1953.