

STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

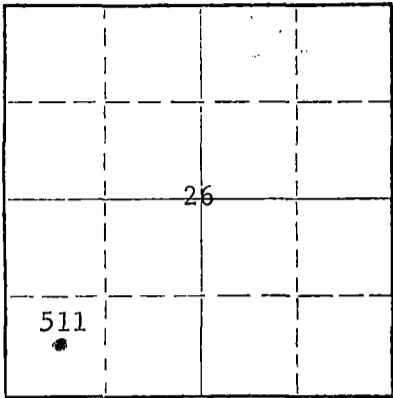
WELL PLUGGING RECORD

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

Meade County, Sec. 26 Twp. 33S Rge. 30 (W)

Location as "NE/CNW/SW" or footage from lines SW SW  
Lease Owner Cities Service Oil Company  
Lease Name Novinger (Novinger Unit) C-4921 Well No. 511  
Office Address Box 1098, Liberal, Kansas 67901  
Character of Well (completed as Oil, Gas or Dry Hole) Oil  
Date well completed June 23 19 52  
Application for plugging filed March 5 19 72  
Application for plugging approved March 6 19 72  
Plugging commenced April 19 19 72  
Plugging completed April 21 19 72  
Reason for abandonment of well or producing formation Depleted

NORTH



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production April 19 71  
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 Ed Eves  
Producing formation Marmaton Depth to top 5287 Bottom 5308 Total Depth of Well 5315 Feet  
Show depth and thickness of all water, oil and gas formations.

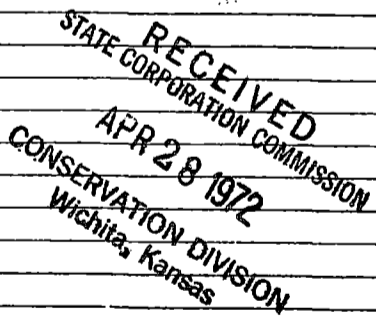
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Marmaton	Oil			13-3/8"	624'	0
				9-5/8"	2705'	0
				5-1/2"	5315'	3016'

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.

5100'	to	5260'	20	sx	cement	plug
2028'	to	5100'			Heavy	mud
1900'	to	2028'	40	sx	cement	plug
40'	to	1900'			Heavy	mud
0'	to	40'	10	sx	cement	plug

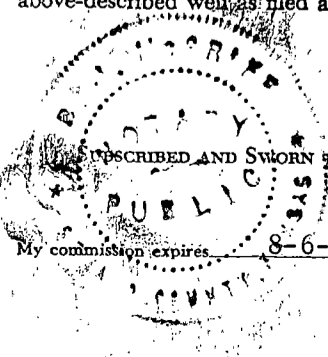


(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Toland and Johnston  
Address Box 94336, Oklahoma City, Oklahoma 73109

STATE OF KANSAS, COUNTY OF SEWARD, ss.  
R. L. Higginbottom (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) R. L. Higginbottom  
Box 1098, Liberal, Kansas (Address)  
Subscribed and sworn to before me this 26th day of April, 19 72  
My commission expires 8-6-74  
B. J. McGriff Notary Public.



T. H. Novinger Well No. 11  
On NE Section 26-31E-10E  
Wooda County, Kansas  
Columbia Fuel Corporation

Commenced: April 20, 1952  
 Completed: May 15, 1952

Surface Clay & Sand	0	105
Surface Clay & Sand, Redbed	105	675
Redbed, Sand & Shale	675	834
Sand, Lime Shells & Shale	834	977
Sand & Shale	977	977
Sand, Shells & Shale	977	1352
Shells & Shale	1352	1534
Shells & Lime	1534	1534
Lime & Shale	1534	1646
Shale & Lime Shells	1646	1646
Shale & Lime	1646	2100
Shale & Anhydrite	2100	2100
Shale, soft Anhydrite	2100	2247
Shale & Anhydrite	2247	2535
Anhydrite	2535	2737
Lime	2737	2737
Lime & Shale	2737	2927
Lime	2927	3422
Lime & Shale	3422	3822
Shale	3822	3970
Lime & Shale	3970	4779
Lime & Dolomite	4779	4779
Lime & Chert	4779	4779
Lime	4779	4779
Shale & Lime	4779	4779
Lime	4779	5028
Shale & Lime	5028	5028
Lime	5028	5315
TOTAL DEPTH	5315	

Net 1 1/2" casing 624 with 500 sacks  
 Net 4-5/8" casing 2700 with 700 sacks  
 Net 5-1/2" casing 5315 with 400 sacks

RECEIVED  
 STATE CORPORATION COMMISSION  
 MAR 3 1972  
 CONSERVATION DIVISION  
 Wichita, Kansas

5-26-52

STATE OF KANSAS