

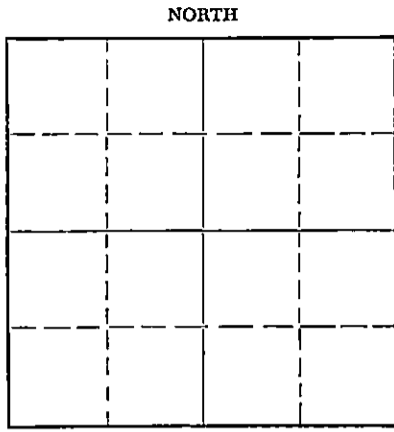
15-175-00098-00-00

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 Bittling Building
Wichita, Kansas

Seward County. Sec. 23 Twp. 34 Rge. (E) 31 (W)
Location as "NE/CNW/SW" or footage from lines C of NE/4 of NE/4
Lease Owner COLUMBIAN FUEL Corp.
Lease Name N. C. Keating Well No. 1
Office Address _____
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well
Date well completed November 22 1950
Application for plugging filed September 1 1961
Application for plugging approved September 5 1961
Plugging commenced September 6 1961
Plugging completed September 10 1961
Reason for abandonment of well or producing formation _____
Production and Bottom Hole Pressure Drop
If a producing well is abandoned, date of last production May 1961
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 Frank Broadfoot, St. John, Kansas
Producing formation Atoka Depth to top 5356 Bottom 5362 Total Depth of Well 6300 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
Atoka	Oil & Water	5332	5362	5-1/2	5397	3980
				9-5/8	2503	706
				13-3/8	668	---

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.

5377 Plug Back T. D. of Well
5377 - 5120 - Cement Plug consisting of 15 sacks pumped down tubing.
Filled casing with pit mud and water with pump
Shot 9-5/8" casing at 706'
Spotted cement through 9-5/8" casing from 650'-610' - Cement plug of 35 sacks.
Bridged 13-3/8" casing at 20' below surface. Filled with 15 sacks cement to top of pipe.

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CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Daco Lease and Well Service
Address Borger, Texas

STATE OF KANSAS, COUNTY OF SEWARD, ss.
Earl R. Gobble (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) E.R. Gobble
417 E. Oak, Liberal, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 12th day of September, 1961
Calvin Lindsey
Notary Public.

My commission expires Nov. 5, 1962
Copies to: Corp. Comm.
F. Broadfoot, 302 W. 1st, St. John, Kansas
United Producing
R. A. Grady
File

DRILLER'S LOG:

<u>Top</u>	<u>Bottom</u>	<u>Formation</u>
0	- 70	Sand
70	- 100	Shale
100	- 400	Sand and Red Bed
400	- 660	Red Bed
660	- 900	Red Bed - Shells
900	- 1230	Red Bed - Shale
1230	-1445	Red Bed - Shale and Shells
1445	- 1500	Sand and Shale
1500	- 1575	Shale and Shells
1575	- 1640	Sand and Shale
1640	- 1720	Shale and Red Bed
1720	- 1805	Shale and Shells
1805	- 2030	Shale and Lime
2030	- 2105	Shale and Shells
2105	- 2320	Lime and Shale
2320	- 2425	Lime
2425	- 2510	Lime and Shale
2510	- 2740	Sandy Lime
2740	- 3535	Lime
3535	- 3775	Lime and Shale
3775	- 3890	Shale
3890	- 4230	Lime Shells and Shale
4230	- 4245	Lime
4245	- 4290	Broken lime and shale
4290	- 4455	Lime
4455	- 4511	Chert and Lime
4511	- 4745	Lime
4745	- 4780	Broken Lime
4780	- 4845	Lime
4845	- 5115	Broken Lime
5115	- 5155	Lime and Chert
5155	- 5165	Lime
5165	- 5195	Broken Lime
5195	- 5250	Lime
5250	-5321	Lime and Shale
5321	- 5335	Shale
5335	- 5650	Lime
5650	- 5730	Broken Lime
5730	- 5790	Lime
5790	- 5855	Broken Lime
5855	- 5945	Lime and Shale
5945	- 6040	Lime
6040	- 6050	Lime and Shale
6050	- 6090	Lime
6090	- 6100	Chat
6100	- 6120	Lime and Chert
6120	- 6220	Lime
6220	- 6250	Lime and Shale
6250	- 6270	Lime
6270	- 6300	Lime and Shale

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CONSERVATION DIVISION
Wichita, Kansas

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COLUMBIAN FUEL CORPORATION

WELL NO. KEATING #1-A

LOCATION: CENTER OF NE 1/4 OF NE 1/4 OF SECTION 23, TWP. 54 S, RGE. 51 W,
SEWARD COUNTY, KANSAS

DATE COMMENCED: 9-27-50

DATE COMPLETED: 11-23-50

ELEVATION: 2500

TOTAL DEPTH: 6500

PRODUCTION: 89 Bbls.

CASING RECORD:

15" - Casing left in Hole - 625' 8"

9 5/8" - Left in Hole - 2503'

5 1/8" - Left in Hole - 5404'

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SEP 5 1951
CONSERVATION DIVISION
Wichita, Kansas