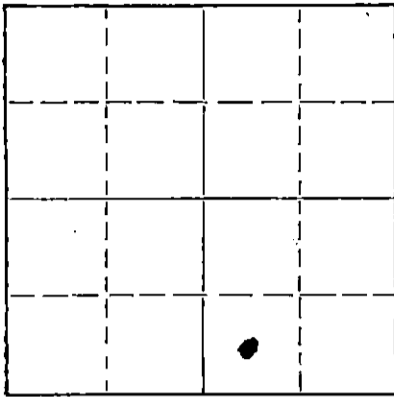


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bittling Building
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Flat

Stafford County, Sec. 15 Twp. 22 Rge. 12W (E) (W)
Location as "NE/CNW%SW%" or footage from lines C of S/2 SE NW
Lease Owner Fleming & Woodman Drilling Co.
Lease Name Spangenburg Well No. 1
Office Address Hoisington, Kansas - Box 387
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed January 21st, 1954
Application for plugging filed August 23rd, 1954
Application for plugging approved August 23rd, 1954
Plugging commenced August 30, 1954
Plugging completed September 4, 1954
Reason for abandonment of well or producing formation Depleted

If a producing well is abandoned, date of last production August 25th, 1954
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 Merle Rives
Producing formation Arbuckle Depth to top 3665 Bottom 3669 Total Depth of Well 3669' 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
KANSAS CITY	dry	3310	3560	8-5/8"	230'	None
Viola lime	dry	3560	3605	5-1/2"	3665'	2830'
SIMPSON	dry	3606	3665			
ARBUCKLE	OIL	3665	3669			

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.

Filled hole with sand from 3669' to 3650' and ran 5 sacks of cement. Mudded hole to 225', set a 10' rock bridge and ran 20 sacks of cement. Mudded hole to 35', set a rock bridge and ran 10 sacks of cement on top. Plugging completed.

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor West Supply Co., Inc.
Address Chase, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
E. E. Fleming (Partner) (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. E. Fleming*
P. O. Box 387, Hoisington, Kansas.
(Address)

SUBSCRIBED AND SWORN TO before me this 30th, day of September, 1954

My commission expires June 22, 1955
Mr. Johnson Notary Public.

10-1-54
CONSERVATION DIVISION
Wichita, Kansas

PLUGGING
FILED SEC 15 T 22 R 12W
BOOK PAGE 58 LINE 15

Fleming & Woodman, et al

No. 1 Spangenberg

C 9 1/2 SE NW 15-22-12W
Stafford County

Elevation 1861 RB

Spud: 12-27-53
Comp: 1-7-54

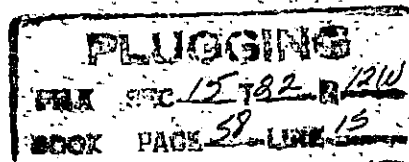
8 5/8" 230' - 200 sx cement
5 1/2" 3665' - 50 sx cement

surface soil	0- 65
sand	150
sand & shale	170
shale	230
red bed & shale	648
anhydrite	666
shale	1130
shale & shells	1640
lime & shale	1960
shale & shells	2850
lime & shale	3315
lime	3669
Total Depth	3669

FORMATION TOPS

Anhydrite	648
Heebner	3156
Brown Lime	3286
Lansing	3310
Viola	3560
Simpson Shale	3605
Arbuckle	3665
R.T.D.	3669

STATE OF KANSAS)
) SS:
COUNTY OF SEDGWICK)



I, K. T. Woodman, declare that to the best of my knowledge the foregoing is true.

STATE CO...
 087...
 CONSERVATION DIVISION
 Wichita, Kansas
K. T. Woodman
 K. T. Woodman

Subscribed and sworn to before me a notary public this 12th day of January, 1954.

Francis S. Webber
Notary Public

My commission expires March 18, 1954