

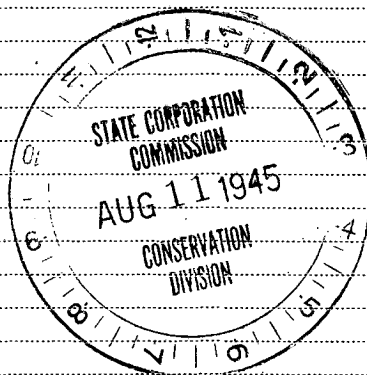
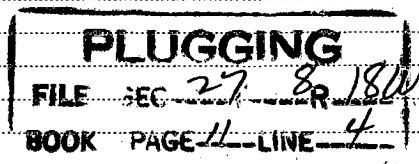
FORMATION PLUGGING RECORD

**Strike out upper line
when reporting plug-
ging off formations.**

CASING RECORD

[illegible]

Hole had previously been bridged and cemented to 3142'; hole was then filled with heavy mud to within 300' of the top where a wood plug was set and cemented with 15 sacks of cement; hole was then filled to within 15' of the top and capped with 10 sacks of cement.



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

Correspondence regarding this well should be addressed to Mr. F. L. Dunn
Address R. F. D. #4, Lyons, Kansas

STATE OF Kansas, COUNTY OF Rice, ss.
Mr. F. L. Dunn (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. F. D. #4, Lyons, Kansas
(Address)

(Address

BRN to before me this 8th day of August, 1945

O. R. Chappel

.....
Notary Public.

20-1300-s 11-43—10M

W E L L R E C O R D

J. C. Fleming Well No. 1

15-163-66039-00-01

Date started reconditioning hole: 7-26-43 Loc: 990' South & 330' East of
Date drilling completed: 7-28-43 the West 1/4 corner of Sec. 27,
T8S, R18W, Rooks County, Kansas

Elevation 1956'

Top of Kansas City Lime 3125'
Top of Arbuckle Lime 3553'

This well was drilled to a total depth of 3582' in Arbuckle Lime with "Slim Hole" rotary tools.

Ran 105' of 8-5/8" OD 32# 10T Lapweld casing; set at 105' and cemented.

7/26/43 - Moved in rotary tools, circulated out mud, and conditioned hole to 3404'.

Ran 3396'7" of 5-1/2" OD 14# 8T Grade "H-40" Seamless casing; ran 5-1/2" OD 8T form "Bakblu" male and female float collar and 5-1/2" OD form "Bakblu" guide shoe; set at 3379'; cemented with 300 sacks of Halliburton cement.

7/30/43 - Moved in cable tools - top of cement 3345'.

8/2/43 - The 5-1/2" OD casing was perforated in the Kansas City Lime, with results, as follows;

3326' to 3332' with 6 shots - no oil, 1/4 barrel water, per hour
3282' to 3286' with 5 shots - no oil, 3/4 barrel water, per hour
3227' to 3234' with 8 shots - no oil, 1 barrel water, per hour
3167' to 3177' with 12 shots - no show of oil, no increase water
3128' to 3133' with 6 shots - no show of oil, no increase in water.

8/7/43 - Dumped 3 sacks of cement on bridge - cement did not set.

8/8/43 - Dumped 3 more sacks of cement, plugging back to 3230'. Bailed 1/2 barrel water, per hour, for four hours.

8/10/43 - Bridged hole at 3165', dumped 4 sacks of cement filling hole to 3142' - hole filled 2800' with water.

8/14/43 - Acidized through 5-1/2" casing with 1,000 gallons of Chemical Process Company's acid, from 3128' to 3133' in the Kansas City Lime formation. Maximum pressure - 900 pounds, minimum pressure - 100 pounds. Twenty-five barrels of lead water was used in the treatment. time - 1 hour and 14 minutes.

8/15/43 - Swabbed 6-1/2 water and 1-1/2 oil, per hour, for 14 hours.

8/16/43 - Swabbed 6-1/2 water and 1-1/2 oil, per hour, for 8 hours, shut down.

Plug back total depth 3142' in Kansas City Lime - standing.

Note: All above footages are calculated from derrick floor level.

(COPY)

I, the undersigned, being first duly sworn upon oath, state that this Well Record is true, correct and complete, according to the records of this office, and to the best of my knowledge and belief.

J. L. D.
District Superintendent

Subscribed and sworn to before me this 26th day of April, 1945.

Levin M. G. Gline
Notary Public

My commission expires October 21st, 1948.

FLD-HPD
4-26-45

FILED
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11-4-1