

OR
FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging of formations.

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

Graham County, Sec. 4 Twp. 6 Rge. (E) 21 (W)

Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines 330' S & 330' W of NE Corner

Lease Owner Cities Service Oil Company

Lease Name Englebert Well No. 1

Office Address Bartlesville, Okla.

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

Date well completed 11-26-42 19

Application for plugging filed 11-27-42 19

Application for plugging approved 11-27-42 19

Plugging commenced 11-28-42 19

Plugging completed 11-28-42 19

Reason for abandonment of well or producing formation

If a producing well is abandoned, date of last production 19

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 C. T. Alexander 364.4 1/2

Producing formation Kansas City Lime Depth to top 3399' Bottom Total Depth of Well 3648 Feet

Show depth and thickness of all water, oil and gas formations.

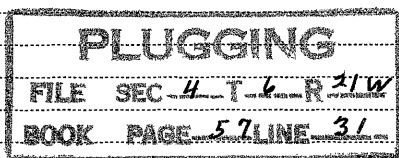
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
K.C. Lime	Dry			8 5/8"	208' Cemented	None

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 hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Filled with mud from ^{364.4 1/2} ~~3648~~' to 206', set wood plug at 206', dumped 15 sacks cement, mud to 30', set wood plug at 30', dumped 10 sacks cement, mud and dirt to surface.



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

Correspondence regarding this well should be addressed to R. C. Hauber
Address Cities Service Oil Co. Great Bend, Kansas

12-18-42

STATE OF Kansas, COUNTY OF Barton, ss.
J. A. Cleverley (employee of owner) ~~or land 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) J. A. Cleverley

Cities Service Oil Co., Russell, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 17 day of December, 1942

E. B. Stuby
Notary Public.

My commission expires My Commission Expires Sept. 26, 1946



WELL RECORD

Company Cities Service Oil Company Well No. 1 Farm Englehart
 Location 330' South and 330' West of NE Corner Sec. 4 T. 6 R. 21W
 Elevation 2231 County Graves State Kansas
 Drlg. Comm. November 7, 1942 Contractor Hols Drilling Company
 Drlg. Comp. November 24, 1942 Acid None
 T. D. 3644-1/2 ft. Initial Prod. Dry - Plugged and Abandoned

CASING RECORD:

3-5/8" @ 200' diam. 125 sz cement

FORMATION RECORD:

shale & shells	0-40
sand soft	50
shale & shells	110
sand soft	130
shale & shells	206
shale	390
shale & shells	511
lime & shale breaks	532
shale	543
shale & shells	943
sand & iron shells	960
sandy shale & shells	1015
sand & iron shells	1148
sand & shells	1198
lime	1213
shale	1220
shale & lime shells	1263
shale & shells	1300
sand	1550
shale red	1675
shale & shells	1801
pyrite	1803
anhydrite	1847
shale & shells	2150
shale & lime shells	2165
shale	2170
shale & shells	2230
lime & shale breaks	2255
shale & shells	2295
lime & shale breaks	2356
salt	2360
lime light hard	2430
lime & shale breaks	2455
shale & shells	2466
lime grey hard	2472
lime grey	2510
shale blue	2521
shale blue & shells	2693
lime grey hard	2740
shale blue & shells	2825
lime light hard	2925

lime & shale broken	2986
lime grey med.	3040
shale blue	3055
lime grey soft	3064
lime & shale breaks	3220
shale blue	3235
lime med.	3264
lime light hard	3506
lime & chert	3548
lime light hard	3600
lime light med.	3610
shale sandy soft	3615
lime & shale breaks	3635
lime light hard	3639
Granite Wash	3644
Granite	3644-1/2 TD

landing	3799'
Granite Wash	3639'
Granite	3644'
Penetration	1/2'
Total Depth	3644-1/2'

Run Schlumberger - no shows.

Hyfo: 500' 0", 1000' 0", 1500' 1",
 2000' 0", 2500' 0", 3000' 0".

PLUGGING
 FILE SEC 4 T 6 R 21W
 BOOK PAGE 57 LINE 31

12-18-42

15-069-02689-00-00



CITIES SERVICE OIL COMPANY

PRODUCERS-REFINERS-MARKETERS OF PETROLEUM PRODUCTS

BARTLESVILLE
OKLAHOMA

Great Bend, Kansas
December 17, 1942

State Corporation Commission
Conservation Division
800 Bitting Building
Wichita, Kansas

Gentlemen:

Attached is Well Plugging Record covering our Englebert well No. 1, drilled as a dry hole in Section 4-6-21W, Graham County, Kansas.

At the time written Well Plugging Application was submitted, the log was not available, and same is also attached.

Yours very truly,

CITIES SERVICE OIL CO.

R. C. Hauber

EH:
Attach.



12-18-42