





15-137-00021-00-00

# CITIES SERVICE OIL COMPANY

PRODUCERS-REFINERS-MARKETERS OF PETROLEUM PRODUCTS

**BARTLESVILLE  
OKLAHOMA**

Great Bend, Kansas  
August 30, 1941

State Corporation Commission  
Conservation Division  
800 Bitting Building  
Wichita, Kansas

Gentlemen:

Attached herewith is Well Plugging Record of the work done in connection with plugging and abandoning our Federal Farm Mortgage Co. well No. 1, Section 15-4-23W, Norton County, Kansas, drilled as a dry hole.

To complete all records, we are also attaching the log of the above well.

Very truly yours,

CITIES SERVICE OIL COMPANY

*R. C. Hauber*  
R. C. Hauber *EH*

EH:  
Attach.

PLUGGING  
15 4 23W  
149-16

9-2-41  
STATE CORPORATION COMMISSION  
SEP 2 1941  
WICHITA, KANSAS

WELL RECORD

Company Citizen Service Oil Co. Well No. 1 Farm Federal Farm Mort. Co.  
 Location 495' N. & 330' W. of SW Cor. Sec. 15 T. 4 R. 23W  
 Elevation 2394 County Worton State Kansas  
 Drlg. Comm. July 8, 1941 Contractor Dean Drilling Co.  
 Drlg. Comp. July 28, 1941 Acid None  
 T. D. 3794' Initial Prod. Dry. Plugged and Abandoned July 29, 1941

GAGING RECORD:

10-3/4" @ 205' con. 125' at Ash Grove con.

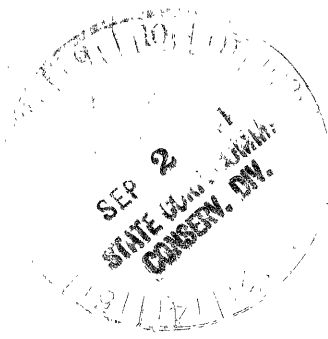
FORMATION RECORD:

shale & shells	0-49	lime light med	3580
sand	175	lime light	3601
shale & shells	207	lime light hard	3647
sand gray med	250	lime light soft	3650
shale blue	265	lime gray hard	3681
shale & lime	625	lime hard	3699
shale & lime shells	1070	shale red	3702
sand & iron shells	1150	lime light hard & red shale	3722
sandy shale & shells	1290	lime & red shale	3733
sand gray soft	1390	lime light med	3746
sand hard	1425	lime corrd (rec. 2 1/2')	3749
shale & shells	1810	lime & red shale	3780
shale & lime shells	1975	Granite Wash	3794 T.B.
sticky red mud & chalk	1980		
shale & shells	2195		
shale dark & shells	2330	Top Lansing	3493
shale & shells	2350	Top Granite Wash	3776
lime hard & shale breaks	2460	Top Granite	3794
shale red soft	2520		
shale & shells blue med	2535		
shale & shells med	2550		
lime gray hard	2630		
lime with shale breaks	2675		
lime light hard	2700		
shale & shells blue med	2776		
lime light hard	2816		
lime hard	2848		
lime light hard	2949		
lime with shale breaks	3040		
shale & shells	3255		
lime light hard	3273		
lime & shale breaks	3354		
lime broken med	3465		
lime light hard	3491		
lime	3495		
lime hard	3546		

Depth: 500' ○○○○  
 750' ○○○○  
 1000' ○○○○  
 1250' ○○○○  
 1500' ○○○○  
 2000' ○○○○  
 2500' ○○○○  
 2750' ○○○○  
 3000' ○○○○  
 3250' ○○○○  
 3500' ○○○○

Corrd 3746-49. Recovered 2 1/2' limestone, sandy, streaks red shale. No saturation.

FILED  
 CHECK  
 15 4 23W  
 PAGE 149 LINE 16



9-2-41