

00142  
County Clay sec. 11 T. 53 R. 32

Owner Henderson & Holden Elev. 881 MGS#     

Farm Ebberts No. 1 TD 505 Shows — Spls. —

Date  
Status dry Completed 2-13-33 Fm@TD     

Remarks: Ellington Gas field  
HE013

## THE ELLINGTON GAS FIELD

The Ellington gas field, in secs. 11 and 14, T. 53 N., R. 32 W., Clay County, Missouri, was discovered in 1930 but never fully developed. Available information indicates the field is on an east-west anticline or a small dome. There were six producing wells in the upper Lagonda Formation; open-flow production from one of them was 405,000 ft<sup>3</sup>. Further geologic investigation is needed to determine closure on the eastern edge of the structure.

### Ellington Gas Field Data

<u>Well Name</u>	<u>Contractor</u>	<u>Date Completed</u>	<u>Initial Production</u>	<u>Oil/Gas Shows</u>
Webber		1930		
Ellington #1	Henderson & Holden	01/33	405,000 ft <sup>3</sup>	Gas
Ellington #2	Henderson & Holden	01/19/33	300,100 ft <sup>3</sup>	Gas
Ellington #3	Henderson & Holden	01/28/33		Gas
Eberts #1	Henderson & Holden	02/13/33	D&A	
Ellington #4	Henderson & Holden	02/20/33		Gas
Snow #1	Henderson & Holden	09/33	206,400 ft <sup>3</sup>	Gas

## LIBERTY GAS FIELD

### Location

Secs. 25, 26, 34, and 35, T. 52 N., R. 32 W., Clay County, Missouri.

### Exploration Method Leading to Discovery

Plane table work led to delineation of the Liberty gas field (McQueen and Greene, 1938). The structure is a dome with north-south and east-west axes (fig. 4).