drillers 00073

County Clay

sec. 7 T. 50 R. 32

Owner Lee & Cullum

Elev. 849 MGS#

Farm Lee No. 1 TD 465 Shows oil* Spls. —

Status Date Completed Comm 4-2-30 Fm@TD

Remarks: * prod - 471M,

Avondale Gas field LE014

Estimated Ultimate Yield

Initial open-flow capacity was 500,000 ft^3 in the larger wells drilled before 1930. Rapid development and closely spaced wells caused later wells to show much less potential. The field was quickly depleted and was abandoned in 1932. Years later, several attempts to locate production ended in failure. Rock pressure averaged 120 psi.

Market for Gas

The City of Avondale and the surrounding communities purchased gas produced from the field by General Utilities.

Avondale Gas Field Data

Well Name	Contractor	Date Completed	Initial Production	Oil/Gas Shows
Jim Lee #1		04/02/30	471,000 ft^3	Oil/Gas
Jones #1	E.A. Cullum	04/10/30	200,000 ft^3	Gas
Plumber #1		04/14/30		Gas
Bingham	Lee, E.A. Cullum	04/22/30	500,000 ft^3	
Steenstry		04/23/30		Oil/Gas
Cooley #2		05/03/30		Oil/Gas
Kimberlin	Gupton	05/12/30		Oil/Gas
Black		05/13/30	265,000 ft^3	
Duncan	E.J. Fort	05/15/30		Oil/Gas
Wagner #1	Hammond	05/21/30	81,000 ft^3	Gas
Shippe	Steenstry	05/24/30		Oil/Gas
Cooley #3	E.J. Fort	05/25/30		Gas
Krammer #1	Steenstry	05/31/30		Oil/Gas
Swenson #1	E.J. Fort	05/31/30		Gas
Sibley #1	Hammond	06/10/30		Gas
Dr. Beery	Hammond	07/04/30	249,000 ft^3	Gas
Brown	Hammond	07/04/30		Gas
Totman	Hammond	07/08/30		Oil/Gas
Cole #1	Hammond	07/15/30	50,000 ft^3	
Balkey	Barton	10/14/32		Gas
Fry	Meyer	08/15/34	30,000 ft^3	
Harlan #1	Hammond	06/28/38	D&A	Gas