

OC
Bunice, New Mexico FDE CCC
September 6, 1955

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Mr. R. J. Lannen - Bunice, New Mexico

BACK PRESSURE TEST - LOCHAN A-27 Bo. 1 - SECTION
27, T. 21S, R. 37E, LEA COUNTY, NEW MEXICO.

On June 12, 1955, a back pressure test was taken to determine the theoretical open flow capacity of the Tubb gas zone at zero bottom hole pressure, and the deliverability characteristics at various rates of flow. A calculated open flow potential of 4,050 MCF gas per day was obtained, based on a ten hour back pressure test.

Attached are curves representing the calculated open flow potential and deliverability, and a chart tabulating the data obtained by this test.

Calculated open flow potential	4050	MCF/D
Deliverability at 000 psig	3670	MCF/D
Deliverability at 150 psig	3990	MCF/D
Shut in pressure	2037.2	PSIA

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Job: HLJ RLA JAS File #2

