

Mr. R. C. Lannen, Ewnice, New Mexico

BACK PRESSURE TEST - MEYER B-28 NO. 1 -SECTION 28, TOWNSHIP 22 SOUTH, BANGE 36 EAST, LEA COUNTY, NEW MEXICO

On May 18, 1956, a back pressure test was taken to determine the theoretical open flow capacity of the Jalmat gas zone at zero bottom hole pressure, and the deliverability characteristics at various rates of flow. A calculated open flow potential of 3,070 MOF 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 potential3070MCF/DDeliverability at 450 psig2075MCF/DDeliverability at 150 psig3010MCF/DShut in pressure496.2PSIAGPM and acid content of gas is
not available at this time.496.2

. H. MeGinais Gas Tester

BHM-FGM

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CO: ENW HLJ RLA FILE 1