

OPEN FLOW TEST DATA

DATE July 18, 1956

Operator El Paso Natural Gas Company	Lease Atlantic Federal # 1
Location 1650'N, 990'E, Sec. 25-31-10	County San Juan State New Mexico
Formation Mesa Verde	Blanco
Well Depth 5 1/2" liner 4639 - 5726	Tubing Casing 2
Set At Feet 4639	Set At Feet 5642
5038	5726 - c/o - 5650'
Sand Water Frac.	Flow Through Tubing X

Well Size 3/4	Depth 11.1605	Pressure 898	PSIG 910
Depth 993	Pressure 1005	PSIG 12	PSIG 900
Pressure 397	Pressure 409	Pressure 888	Pressure 900
Temperature 78	Temperature 0.75	Temperature 1.035	Temperature 0.640

CHOKE VOLUME

$$11.1605 \times 409 \times .9831 \times .9682 \times 1.035$$

5706

MCF D

OPEN FLOW

$$Q \left(\frac{1,010,025}{200,025} \right)^{.75} 5.049 Q = 3.37 Q$$

19,229

MCF D

D. C. Adams



Lewis D. Galloway
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OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

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