

NEW MEXICO OIL CONSERVATION COMMISSION
MULTI-POINT BACK PRESSURE TEST FOR GAS WELL

Form C-122
Revised 12-1-55

Basin Basin		State Dakota		County Rio Arriba	
Well No. XX		Operator FUBCO PETROLEUM CORP.		Date of Test January 6, 1966	
Lease Federal		Section 12		Well No. 12	
Case C	Sec 23	Top 26 North	Range 6 West	Purchase El Paso Natural Gas Company	
Depth 4 1/2"	IN 10.5	ID 4.052	Set at 7614	Part 7360	To 7606
Depth 2 3/8"	IN 4.7	ID 1.995	Set at 7325	Part 7319	To 7325 (Part. Sub.)
From 7360	To 7606	To 7319	To 690	To 4757	To 12.025
Type Well - Single - Section based - G.G. or G.O. Well Single		Reservoir Temp 138°			

OBSERVED DATA

FLOW DATA					TUBING DATA		CASING DATA		DURATION OF FLOW HR
Flow Rate (1000 cu ft)	Pressure (psi)	Temp (°F)	Depth (ft)	Temp (°F)	Pressure (psi)	Temp (°F)	Pressure (psi)		

FLOW CALCULATIONS

Flow Rate (1000 cu ft)	Pressure (psi)	Temp (°F)	Depth (ft)	Pressure (psi)	Temp (°F)	Depth (ft)

PRESSURE CALCULATIONS

Gas and Hydrocarbon Ratio _____ of bbl
 Specific Gravity Separator Gas _____
 Density of Liquid Hydrocarbons _____ deg.
 Specific Gravity Flooding Fluid _____
 P₁ _____ P₂ _____

P ₁ (psi)	P ₂ (psi)	P ₁ - P ₂ (psi)	(P ₁ - P ₂) ² (psi ²)	(P ₁ - P ₂) ² (1 - 0.9)	P ₁	P ₁ - P ₂	Gas P ₁	P ₁ / P ₂
935					875.825	6,909.875		

ABSOLUTE POTENTIAL 3,009 MCFPS, R .75

COMPANY FUBCO PETROLEUM CORP. WITNESSED Jack Rhodes

ADDRESS Box P, Aztec, N.M. COMPANY Fubco Petroleum Corp.

AGENT AND TITLE Glen O. Rhodes, Field Foreman