

Analysis Results Summary

Location Odessa, Texas

Run No. 8-25
 Date Run 8-21-79
 Date Secured 8-15-79
 Time _____
 Sampler's Ident. _____

A Sample of Dry Gas Well - C. H. Juni

Secured from Well #2 - State Lease
 Location 660' N & 1650' E 1-15-29 County Chaves State New Mexico
 Survey Survey Secured by R. T. Whitley
 Sampling Conditions: Atmos. Temp. 84 °F Pressure on Bomb 27 lbs./sq. in. BB's oil/dry Dry
 Moisture 139 McFE Weather conditions at time of sampling _____
 High Gas Pressure _____ PSI/G. Line Pressure _____ PSI/G.

Chromo Analysis 14.65 PSI at 60°F

	Mol. %	Liq. %		
Carbon Dioxide	.04		Propane	Calc. G.P.M. 1.579
Oxygen			Iso-Butane	Calc. G.P.M. 0.294
Nitrogen	54.76		Non-Butane	Calc. G.P.M. 0.625
Hydrogen Sulfide			Pentane+	Calc. G.P.M. 0.163
			Propane +	Calc. G.P.M. 3.158
			Test Cor. (Date _____)	
Acetane	25.68		B.T.U./ _____ cu. ft. W.B.	722
Ethane	9.15		Calc. Specific Gravity	
Propane	5.77		Calc. A.P.I. @ 60°F	
iso-Butane	.90		Observed A.P.I. Av.	
iso-Butane	1.93			
			H ₂ S + CO ₂ by orsat	
			H ₂ S grains/100 cu. ft.	Sweet to D.R.
			Mercaptans gr/100 cu. ft.	
			Calc. Vap. Press. = /sq. in.	
			Reid Vap. Press. = /sq. in.	
			Cu. Ft. gas/Gal. Liq.	
			Calc. Gasoline Factors	
Total	100.00	100.00		

Run by KS Calculated by _____
 Checked by _____ Approved by _____
 26-70 Gasoline 0
 Excess Butane 0
 Excess Propane 0
 Excess Ethane & Lighter 0
 1.0000

Additional Data and Remarks: Double "H" - Queen
Choke 2 1/2"
No Trap
FP 27#
Gas Temp. 68°

Distribution: _____

RECEIVED

10 4 1979

O. C. C.
 ARTESIA, OFFICE