

Analysis Results Summary

Location Odessa, TexasDate Run 10-4-76Date Secured 9-29-76

Time _____

Sampler's Ident. _____

A Sample of: Dry Gas Well - McClellan Oil Corp.

Secured from Well #1 - June "95" Federal Lease Premier # 2277-98
 Location SW SE 4-16-29 County Eddy State New Mexico
 Purpose Survey Secured by RTW
 Sampling Conditions: Atmos. Temp. 72 °F; Pressure on Bomb 275 lbs./sq. in.; Bbls oil/day Dry
 Volume/day 854 Mcfd; Weather conditions at time of sampling _____
 Field Gas Pressure _____ PSIG; Line Pressure _____ PSIG.

Chromo

Analysis 14.65 PSI at 60°F

	Mol. %	Liq. %			
Carbon Dioxide			Propane	Calc. G.P.M.	<u>.268</u>
Oxygen			Iso-Butane	Calc. G.P.M.	<u>.015</u>
Nitrogen	<u>45.02</u>		Nor-Butane	Calc. G.P.M.	<u>.055</u>
Hydrogen Sulfide			Pentane+	Calc. G.P.M.	<u>.096</u>
			Propane +	Calc. G.P.M.	<u>.434</u>
Methane	<u>49.41</u>		Test Car (Date		
Ethane	<u>4.13</u>		B.T.U./_____ cu. ft. W.B.		<u>605</u>
Propane	<u>.98</u>		Calc. Specific Gravity		<u>.779</u>
Iso-Butane	<u>.05</u>		Calc. A.P.I. @ 60°F		
Nor-Butane	<u>.17</u>		Observed A.P.I. Av.		
Iso-Pentane	<u>.04</u>		H ₂ S + CO ₂ by orsat		<u>0.0%</u>
Nor-Pentane	<u>.06</u>		H ₂ S grains/100 cu. ft.		<u>Sweet to I.A.</u>
Hexanes	<u>.07</u>		Mercaptans gr/100 cu. ft.		
Heptanes Plus	<u>.07</u>		Calc. Vap. Press. #/sq. in.		
Total	100.00	100.00	Reid Vap. Press. #/sq. in.		
			Cu. Ft. gas/Gal. Liq.		
			Calc. Gasoline Factors		

Run by JB 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: High Nitro - PremierGas Temp. 68°FTP 275#Choke 24/64"

Distribution:

11-5-76