

Analysis Results Summary

Location Odessa, TexasDate Run 10-13-76Date Secured 10-12-76

Time _____

Sampler's Ident. _____

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

Secured from Well #1 - Hinkle *Premier P 2302-70*
 Location NE NE 9-16-29 County Eddy State New Mexico
 Purpose Survey Secured by RTW
 Sampling Conditions: Atmos. Temp. 60 °F; Pressure on Bomb 14 lbs./sq. in.; Bbls oil/day Dry ;
 Volume/day 240 ; 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>.371</u>
Oxygen			Iso-Butane	Calc. G.P.M.	<u>.039</u>
Nitrogen	<u>41.76</u>		Nor-Butane	Calc. G.P.M.	<u>.094</u>
Hydrogen Sulfide			Pentane+	Calc. G.P.M.	<u>.167</u>
			Propane +	Calc. G.P.M.	<u>.671</u>
			Test Car (Date		
Methane	<u>51.69</u>		B.T.U./_____ cu. ft. W.B.		<u>655</u>
Ethane	<u>4.38</u>		Calc. Specific Gravity		<u>.778</u>
Propane	<u>1.35</u>		Calc. A.P.I. @ 60°F		
Iso-Butane	<u>.12</u>		Observed A.P.I. Av.		
Nor-Butane	<u>.30</u>		Max CO ₂ by max Drager		<u>0.0%</u>
			H ₂ S grains/100 cu. ft.		<u>Sweet to L.A.</u>
Iso-Pentane	<u>.07</u>		Mercaptans gr/100 cu. ft.		
Nor-Pentane	<u>.07</u>				
			Calc. Vap. Press. #/sq. in.		
Hexanes	<u>.09</u>		Reid Vap. Press. #/sq. in.		
Heptanes Plus	<u>.17</u>		Cu. Ft. gas/Gal. Liq.		
Total	<u>100.00</u>	<u>100.00</u>	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 - Premier
Choke 18/64"
FTP 150#
Gas Temp. 64°

Distribution:

RECEIVED

NOV 5 1976

O. C. C.
ODDESSA, OFFICE