

Date Secured 10/10/77	Secured by H. H. H.	Department	OCT 21 1977
Date Run 10/11/77	Run by H. H. H.	Checked by	
Source Press.	Bomb Press.	Source Temp.	Atmos. Temp. ARTESIA, OFFICE

BTU @ 14.696	Actual	Calculated, Dry	SP. GR. @ 14.696 & 60° F	Actual	Calculated
Hydrogen Sulphide as grs. H ₂ S/ 100 SCF		Mercaptan as grs. Sulfur/100 SCF	Total		Sweet
VAPOR PRESS. @ 100° F	Actual, Reid	Calculated			

COMPONENT		MOLE %	GPM	LIQ. VOL. %
Helium	HE ₂			
Hydrogen Sulphide	H ₂ S			
Carbon Dioxide	CO ₂	.46		
Nitrogen	N ₂	.35		
Methane	C ₁	93.25		
Ethane	C ₂	4.24		
Propane	C ₃	.08	.070	
Iso Butane	IC ₄	.14	.042	
Normal Butane	C ₄	.15	.047	
Iso Pentane	IC ₅	.28	.029	
Normal Pentane	C ₅	.05	.018	
Hexane	C ₆			
Heptane	C ₇			
		100.00	.410	

DISTRIBUTION

ENGLER	
IBP	% @ 96
5	% @ 140
10	% @ 275
20	End Point
30	Recovery
40	Residue
50	Loss
60	
70	
80	
90	

REMARKS

Unit C 12-21-21