



GAS QUALITY TEST REPORT

COMPANY SELLER GEN. AMERICAN S. & C. 1914STA. NO. 10-012FIELD OR
LOCATION _____

CONTRACT NO. _____

SOURCE OR
RESERVOIR _____TEST DATE 07 24 81WELL OR
STATION NAME GAO STATE #1LAB 4Penn B 6700 18

COMPOUND COMPONENTS	COMPONENT SPECIFIC GRAVITY	COMPONENT MOLE FRACTION	LIQUEFIABLE HYDROCARBONS	COMPONENT G. P. M.	MOLE FRACTION	G. P. M. CONTENT
NITROGEN	.9672	.0240	PROPANE	27.514	.	RECEIVED AUG 17 1981
CARBON DIOXIDE	1.5195	.0294	ISO-BUTANE	32.698	.	
HELIUM	.1382	.	N-BUTANE	31.510	.	
OXYGEN	1.1048	.	LPG - - - - -			
HYDROGEN SULFIDE	1.1766	.	ISO-PENTANE	36.582	.	
WATER VAPOR	.6220	.	N-PENTANE	36.213	.	
HYDROCARBON DILUENTS		(.0534)	HEXANES	41.111	.	
			HEPTANES +	46.126	.	
METHANE	.5539	.5545	NATURAL GASOLINE - - - - -			
ETHANE	1.0382	.1717	TOTAL LIQUEFIABLE GPM			
PROPANE	1.5225	.1392	WATER VAPOR CONTENT: Gas Mixture Static Pressure PSI _____ Hydrocarbon Dew Point °F _____ Water Vapor Dew Point °F _____ Lbs Water Vapor per MMCF _____ Conversion Constant <u>X 0.000021</u> Water Vapor Mole Fraction _____ Moisture recorder reading _____ Make or type _____			
ISO-BUTANE	2.0068	.0232				
N-BUTANE	2.0068	.0380				
ISO-PENTANE	2.4910	.0093				
N-PENTANE	2.4910	.0071				
HEXANES	2.9753	.0027				
HEPTANES +	3.7018	.0009				
COMPOSITION - - - - - 1.0000						

REMARKS SAMPLE BOTTLE 1304MEASUREMENT Poswell
AREA _____GAS
ANALYST Arton