



HOLY SPIRIT Flare Station Monitoring Log

Technician: _____

Time: _____

Date: _____

ITEM	DATA / COMMENT		
	<u>EAST Loop</u>	<u>WEST Loop</u>	
LFG CH ₄ Content (%) [Landtec Gem 500]			
LFG CO ₂ Content (%) [Landtec Gem 500]			
Oxygen Level (% O ₂) [Landtec Gem 500]			
Header Loop Suction Pressure			
Combined Header Suction Pressure			
Flame Arrestor Pressure (Pre-Blower)	P1=	P2=	DP=
Flame Condition			
Blower Number in Service	#1	#2	
Blower Inlet Vacuum (in W.C.)			
Blower Inlet Temperatures			
Blower Outlet Temperatures (in °F)			
Blower Discharge Pressure			
Flame Arrestor Pressure (Post-Blower)	P1=	P2=	DP=
LFG Flare Inlet	<u>% CH₄</u>	<u>% CO₂</u>	<u>% O₂</u>
Teledyne O ₂ Analyzer Display			
Louver Position %			
Blower Current (amps)			
Blower 1 Hours			
Blower 2 Hours			
Barber Coleman Temperature			
Rustrak Temperature			
Natural Gas Pressure			
Comments:			