1RP 3796 nJXK1522548906 pJXK1522549052

Air Release Event Summary

Linam Gathering System (NM Supersystem Subsys)

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Facility	Start Date	Cause	MCF's Lost	Release Type
Hobbs-Apex Facility				
	June 2015			
	06/24/2015	A large amount of liquids from the field were delivered to the Hobbs-Apex facility and filled up the plant scrubbers on two separate occasions. The scrubbers have automatic dump valves that open periodically to send the liquids to a tank. When the scrubber dump valves opened, the liquids displaced vapor from the tank, resulting in the emission event at the Hobbs-Apex Facility. Probable cause: Process Variability.	3,277.00	Vented
	Total for June 2015:		**3,277.00**	
Total for Hobbs-Apex Facility:			**3,277.00**	
Linam Ranch Gas Plant				
	June 2015			
	06/30/2015	while working on 1320 agi compressor flared acid gas switching engines from 1310 - 1320 went down on high diff oil pressure. and slide wont speed up.	8.64	Flared
	06/29/2015	1320 compressor went down on compressor bearing oil high differential s\d.	86.96	Flared
	06/28/2015	A fan motor bracket broke on the T-4700 residue turbine aftercooler fan, this caused the residue gas temperature to climb. El Paso shut us in on high temperature, this caused us to flare residue gas.	0.22	Flared
	06/26/2015	1310 compressor at the AGI plant site went down on high vibration. Flare valve is open. Backed out 20 mcfd on the inlets to lower emissions.	2,037.01	Flared
	06/17/2015	went sour and flare off treater outlet when take east off line and loading up west still	22.70	Flared
	Total for June 2015:		**2,155.53**	
Total for Linam Ranch Gas Plant:			**2,155.53**	
Lovington Booster				
	June 2015			
	06/28/2015	The event at Lovingtong booster wad due to compressor issues	42.00	Vented
	06/23/2015	The event at Lovington booster was due to a power dip at Wonton booster.	44.00	Flared
	06/17/2015	The Lovington Booster is part of a network of unmanned compressor stations that transports natural gas to gas processing facilities. On June 17, 2015, Wonton #1 (EU 1) tripped offline on engine underspeed due to the air to fuel ratio (AFR) control being out of adjustment and the gas became too lean for the rich burn engine. When the mixture becomes too lean, the engine may fail to ignite which causes the engine to misfire and trip offline on engine underspeed. Wonton Booster Station does not have a flare or vent, so when an event originating at Wonton causes an increase in the gathering system pressure, the flare or vent at Lovington Booster Station will activate to release the pressure. Activation of the emergency flare prevents over pressuring of piping and equipment, which prevents catastrophic failure or rupture of those pipelines. Probable cause: I/E Circuit Failure State: 598-06182015-01	22.95	Flared
	Total for June 2015:		**108.95**	
Total for Lovington Booster:			**108.95**	
Grand Total for Linam Gathering System (NM Supersystem Subsys):			**5,541.48**	