We Are unCapable To Access memory from

Jerome meter. currently working on issue.

M Arizonia instlement

Crow Lane Landfill
Gas System Inspection Report

Time: 7AM

Date: 9/16/2009

Weather: Sunny

Temp: 60F

By: Bert sargent

Location	Well Head Valve:	Well Sampling Ports:	Temperature Guage	Well Head Fittings:	Surface Seals:	Well and Riser Piping:	Flexible Piping:	Isolation Gate Valves:	Main Valve at Flare:	Main Header Sampling Ports:	Pretreatment Unit Piping	Pretreatment Unit Sampling Ports	Condensate Knockout Pot	Propane Tank, Piping and Valves	Flare Controls and Chart Recorder	Comments
	Inspected Gas System Components															
Flare	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
Pre-Treat Unit	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
Propane Tank	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
EW1	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
EW2	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Needs New handle
EW3	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Mud wasp nest clogging port
EW4	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
EW5	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
EW6	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
EW7	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
EW8	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
EW9	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
EW10	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
EW11	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Needs new temp gauge
EW12	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
EW13	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	

Crow Lane Landfill
Perimeter and Surface Air Monitoring Report

Date: 9-16-09			7AM____	Check Times When Survey Is Done	
			7PM____	12Midnight x	
Weather: Clear			Survey Performed By: Bert sargent		
Perimeter Monitoring Location	Jerome Meter Reading (1)	Jerome Meter Reading (2)	Odor Detected (Y/N)	Odor Intensity (1 - 5)	Comments°°
Location #1	0.000	0.000	N	N/A	
Location #2	0.000	0.000	N	N/A	
Location #3	0.000	0.000	N	N/A	
Location #4	0.000	0.000	N	N/A	
Location #5	0.000	0.000	N	N/A	
Location #6	0.000	0.000	N	N/A	
Location #7	0.000	0.000	N	N/A	
Surface Monitoring Locations					
Location #8					
Location #9					
Location #10					
Location #11					
Location #12					
Location #13	0.000	0.000	N	N/A	

RAIN NO DATA

Note: Attached Map Showing Locations and Readings

Crow Lane Landfill
Perimeter and Surface Air Monitoring Report

Date: 9-16-09			7AM____	Check Times When Survey Is Done	
			7PM___x__	12Midnight	
Weather: Clear			Survey Performed By: Bert sargent		
Perimeter Monitoring Location	Jerome Meter Reading (1)	Jerome Meter Reading (2)	Odor Detected (Y/N)	Odor Intensity (1 - 5)	Comments**
Location #1	0.000	0.000	N	N/A	
Location #2	0.000	0.000	N	N/A	
Location #3	0.000	0.000	N	N/A	
Location #4	0.000	0.000	N	N/A	
Location #5	0.000	0.000	N	N/A	
Location #6	0.000	0.000	N	N/A	
Location #7	0.000	0.000	N	N/A	
Surface Monitoring Locations					
Location #8					
Location #9					
Location #10					
Location #11					
Location #12					
Location #13	0.000	0.000	N	N/A	

RAIN NO DATA

Note: Attached Map Showing Locations and Readings

Crow Lane Landfill
Perimeter and Surface Air Monitoring Report

Date: 9-16-09			7AM__x__	Check Times When Survey Is Done	
			7PM____	12Midnight	
Weather: Clear			Survey Performed By: Bert sargent		
Perimeter Monitoring Location	Jerome Meter Reading (1)	Jerome Meter Reading (2)	Odor Detected (Y/N)	Odor Intensity (1 - 5)	Comments**
Location #1	0.000	0.000	N	N/A	
Location #2	0.000	0.000	N	N/A	
Location #3	0.000	0.000	N	N/A	
Location #4	0.000	0.000	N	N/A	
Location #5	0.000	0.000	N	N/A	
Location #6	0.000	0.000	N	N/A	
Location #7	0.000	0.000	N	N/A	
Surface Monitoring Locations					
Location #8	0.000	0.000	N	N/A	
Location #9	0.000	0.000	N	N/A	
Location #10	0.000	0.000	N	N/A	
Location #11	0.000	0.000	N	N/A	
Location #12	0.000	0.000	N	N/A	
Location #13	0.000	0.000	N	N/A	

RAIN NO DATA

Note: Attached Map Showing Locations and Readings

Crow Lane Landfill
H_2S Pretreatment System Monitoring Report

DATE	INLET					OUTLET					Flow Rate cfm
	H_2S GasTec Tube Readings (4HH)					H_2S GasTec Tube Readings (4H)					
	Time	Direct Tube Reading	Pump Strokes (1 or 1/2)	H_2S ppm	System Pressure	Time	Direct Tube Reading	Pump Strokes (1 or 1/2)	H_2S ppm	System Pressure	
9/14/2009	7:00 AM	–	1	15,000	4.5	7:00 AM	–	1	TRACE	12.0	237.4
	5:00PM	–	1	15,000	4.5	5:00PM	–	1	TRACE	12.0	240.1

Performed By:_____ Signature: _____ Date: _____

Performed By:_____ Signature: _____ Date: _____

Performed By:_____ Signature: _____ Date: _____

Performed By:_____ Signature: _____ Date: _____

Crow Lane Landfill
Collection System Monitoring Report

Time: 7am

Date: 9/16/2009 Barometric Pressure: 29.53 Performed By: Bert sargent

Weather: Sunny Temp: 60F

Location	Gas Readings							Wellhead Data			
	CH_4 (%)	CO_2 (%)	O_2 (%)	Balance Gas (%)	H_2S (ppm)	Temp (°F)	CO (Temp > 130° F) (ppm)	Header Pressure (inches)	Well Pressure (inches)	Valve Position (% Open)	Flow (cfm)
FLARE	12.7	11.4	14.4	53.8	Trace	1642	—	12.0	—	0.5	240.1
EW1	18.3	29.1	1.6	50.6	1,000	90	—	1.0	0.5	0.5	—
EW2	43.6	45.9	4.1	9.8	2,000	85	—	1.5	0.0	0.5	—
EW3	Well	Sample	Ports	Clogged	—	—	—	—	—	—	—
EW4	25.7	33.3	6.6	30.7	4,000	85	—	1.5	1.5	0.5	—
EW5	41.3	3	5.4	28.5	4,000	70	—	1.5	1.0	0.5	—
EW6	35.0	45.1	2.5	28.8	4,000	65	—	1.5	1.5	0.5	—
EW7	22.1	34.6	15	43	4,000	70	—	1.0	0.5	0.5	—
EW8	30.1	28.4	5.3	43.0	4,000	100	—	1.0	1.0	0.5	—
EW9	23.7	37.8	8.6	43.9	1,000	72	—	1.5	1.5	0.5	—
EW10	12.9	15.4	15	41	2,000	76	—	1	2	0.5	—
EW11	37.4	44.2	2.6	13.3	1,500	72	—	1.5	0.5	0.5	—
EW12	25.7	21.4	9	39	3,000	80	—	1.5	1	0.5	—
EW13	36.5	18.4	10	32	5,000	73	—	1.5	1.0	0.5	—

Crow Lane Landfill
Collection System Monitoring Report

Time: 7pm

Date: 9/16/2009 Barometric Pressure: 28.36 Performed By: Bert sargent

Weather: Sunny Temp: 60F

Location	Gas Readings							Wellhead Data			
	CH_4 (%)	CO_2 (%)	O_2 (%)	Balance Gas (%)	H_2S (ppm)	Temp (°F)	CO (Temp > 130° F) (ppm)	Header Pressure (inches)	Well Pressure (inches)	Valve Position (% Open)	Flow (cfm)
FLARE	12.7	11.4	15	53.8	Trace	1642	—	12.0	—	0.5	240.1
EW1	18.3	29.1	1.6	50.6	1,000	90	—	1.0	0.5	0.5	—
EW2	43.6	45.9	4.1	10.3	2,000	85	—	1.5	0.0	0.5	—
EW3	Well	Sample	Ports	Clogged	—	—	—	—	—	—	—
EW4	25.7	33.3	6.6	30.7	4,000	85	—	1.5	1.5	0.5	—
EW5	41.3	2.8	5.4	28.5	4,000	70	—	1.5	1.0	0.5	—
EW6	35.0	45.1	2.5	28.8	4,000	65	—	1.5	1.5	0.5	—
EW7	22.1	34.6	15	43	4,000	70	—	1.0	0.5	0.5	—
EW8	30.1	28.4	5.3	43.0	4,000	100	—	1.0	1.0	0.5	—
EW9	23.7	37.8	8.6	43.9	1,000	72	—	1.5	1.5	0.5	—
EW10	12.9	15.4	15	41	2,000	76	—	1	2	0.5	—
EW11	37.4	44.2	2.6	12.8	1,500	72	—	1.5	0.5	0.5	—
EW12	25.7	21.4	9	39	3,000	80	—	1.5	1	0.5	—
EW13	36.5	18.4	10	32	5,000	73	—	1.5	1.0	0.5	—