	2-140	es					La	AECOM erican Boulevard Airport Park atham, NY 12110 e: 518.7951.2242
Day: S	M T W TH F S]	WEATHER	Bright Sun	Partly Cloudy	Overcast	Rain	Clear
Date: 2-Ja	in-13	= =	TEMP	To 32	32-50	50-70	70-85	85 and up
REPORT No.		-	WIND	Light	Moderate	High		
PAGE No. 1		- -	HUMIDITY	Dry	Moderate	Humid		
		_	WIND DIR	NE	NW	SE	SW	
PREPARED BY: Tho	mas Fitzpatrick TITLE: Site Rep.		WIND DIX	N	S	E	W	
AVERAGE FIELD FORCE Name of Contractor	Title	Hours '	Worked			Rem	arks	
Thomas Fitzpatrick	Technician		10:40		Preferred			
Daniel Prisco-Buxbaum	Technician		10:08		Preferred			
VISITORS								
Name	Time (From - To)		senting			Rem		
NA	NA	IN	IA .			N.	A	
EQUIPMENT AT THE SITE	I = Idle	W = Working						
1. Camera - W	3. Pressure Gauges - W	W = WORKing	5. Vacuum Pum	n - W		7. VelociCalc -	- TSI 9555	5/9 -W
2. PID - W	4. Interface Probe - W	-	6. Four Gas Me					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
OPERATION & MAINTENA AECOM/Preferred Site Represe	NCE ACTIVITIES entative: Thomas Fitzpatrick - Prefe	erred						
	DESCRIPTION (OF WORK PERFORM	ED AND OBS	ERVED				
	stems are up with two (2) alarms triggered	1:						
12/29/12 10:18 W13: Well DDC-	stems are up with two (2) alarms triggered 6 Low Differential Pressure	d:						
12/29/12 10:18 W13: Well DDC- 12/30/12 2:44 W8: Well DDC-5 L	stems are up with two (2) alarms triggered 6 Low Differential Pressure	d:						
12/29/12 10:18 W13: Well DDC- 12/30/12 2:44 W8: Well DDC-5 L 8:15 - Weekly O&M started.	stems are up with two (2) alarms triggered 6 Low Differential Pressure .ow Differential Pressure							
12/29/12 10:18 W13: Well DDC- 12/30/12 2:44 W8: Well DDC-5 L 8:15 - Weekly O&M started. 9:35 - Daniel Prisco-Buxbaum assisted	stems are up with two (2) alarms triggered 6 Low Differential Pressure .ow Differential Pressure in the gauging of the DDC wells located a							
12/29/12 10:18 W13: Well DDC- 12/30/12 2:44 W8: Well DDC-5 L 8:15 - Weekly O&M started. 9:35 - Daniel Prisco-Buxbaum assisted 10:08 - Daniel Prisco-Buxbaum off-site.	stems are up with two (2) alarms triggered 6 Low Differential Pressure .ow Differential Pressure in the gauging of the DDC wells located a	along Benjoe Drive.						

Designates report is continued on additional pages

Project Manager: W. Howard

10:40 - Preferred locked both sheds and all parties off-site. All alarms were reset, with blowers B-501 & B-502 up upon departure.

Thomas Fitzpatrick (Preferred)

10:35 - O&M completed.

AECOM/Preferred Site Representative:

O&M DATA SHEET - NATIONAL HEATSET - OFF-SITE SYSTEM

B-501 Status on Arrival: Up / Down / Off B-502 Status on Arrival: Up / Down / Off

Alarm Light Status on Arrival: ON / OFF Alarm Light Reset on Arrival: YES / NO

SYSTEM OPERATING DATA							
ID	B-501	TP-211	B-502	TP-212	B-503	TP-213	Time
Hours	4,598.0	0.1	4,870.9	0.3	0	0	@ 8:24
Hz	31	Hz	31		Separator ID	Water Level (IN)	Drained
PI-511	5.4	PI-512	7.1		110	(111)	
TSH-511	90	TSH-512	135		ST-201	0	YES / NO
					ST-202	0	YES / NO
VI-201	-3	3.0	IWC	VI-202	-2	2.0	IWC
TI-201	5	2	°F	TI-202		55	°F
DPT-201	0	58	IWC (6" Pipe)	DPT-202	0.	.56	IWC (6" Pipe)
V-DLH5-6	Open /	Closed		V-DLH5-6	Open / Closed		
VI-401	-4	0.	IWC	VI-402	-5.0		IWC
TI-401	5	2	°F	TI-402	52		°F
VI-401B	-6	5.0	IWC	VI-402A	-22		IWC
SP-401B	0	.2	ppb / <u>ppm</u>	SP-402A	0.1		ppb / <u>ppm</u>
VI-401A	-2	24	IWC	VI-402B	-8	3.0	IWC
SP-401A	0	.0	ppb / ppm	SP-402B	C	0.8	ppb / <u>ppm</u>
VI-403B	-1	16	IWC	VI-403A	-	16	IWC
SP-403B	0	.0	ppb / <u>ppm</u>	SP-403A	0.3		ppb / <u>ppm</u>
VI-501	-3	31	IWC	VI-502	-30		IWC
SP-501	0	.0	ppb / <u>ppm</u>	SP-502	0.0		ppb / <u>ppm</u>
TI-501	5	6	°F	TI-502	56		°F
VI-501A	-3	32	IWC	VI-502A	-32		IWC
DPT-301	0.	42	IWC (6" Pipe)	DPT-302	0.38		IWC (6" Pipe)
PI-301	6	.0	PSI	PI-302	6.8		PSI
TI-301	10	00	°F	TI-302	1	05	°F
FM-601	82.7	gal	Electric M	Ieter Reading:	4,326	kW/h @	8:58 AM

B-501 Status on Departure: UP / DOWN / OFF B-502 Status on Departure: UP / DOWN / OFF

Alarm Light Status on Departure: ON / OFF Alarm Light Reset on Departure: YES / NO

O&M DATA SHEET - NATIONAL HEATSET - OFF-SITE SYSTEM

Date: 01/02/13 Time: 9:00 Weather: 30° F - Bright Sun

INJECTION& EXTRACTION MANIFOLD OPERATING DATA							
	4" - INJECTION			6" - EXTRACTION			
Well ID	Δ Pressure (IWC)	Temp (°F)	Pressure (PSI)	Vacuum (IWC)	Temp (°F)	Velocity (ft/min)	VOCs (ppb or ppm)
DDC-05	0.26	80	4.4	1.008	55	640	0.0
DDC-10	0.15	80	4.5	1.148	56	625	0.0
DDC-09	0.33	75	5.1	1.014	56	915	0.2
DDC-08	0.29	80	4.4	1.858	56	800	2.0
DDC-07	0.18	75	5.0	1.899	57	488	0.0
DDC-06	0.19	85	4.9	1.919	56	615	0.0

DDC WELLHEAD OPERATING DATA							
WELL ID	PZ SHALLOW (FT)	PZ DEEP (FT)	Air Space (FT)	COMMETS	MW ID	DTW (FT)	
DDC-05	10.17	15.54	5.0'	(1) Drained condensate valve	NA	NA	
DDC-10	9.82	9.90	1.5'		NA	NA	
DDC-09	9.55	14.83	1.5'	3-inches of pooled water within vault	NA	NA	
DDC-08	9.10	14.08	1.0'	2.5-inches of pooled water within vault	NA	NA	
DDC-07	9.32	11.50	1.0'		NA	NA	
DDC-06	9.24	9.42	4.0'	(2) Drained condensate valve	NA	NA	

AIR SAMPLING DATA								
	B-502	1		B-502				
Sample Port Position	SAMPLE PORT ID	VOC Reading (ppb / <u>ppm</u>)	Sample Port Position	SAMPLE PORT ID	VOC Reading (ppb / <u>ppm</u>)			
Influent	SP-401B	0.2	Influent	SP-402B	0.8			
Intermediate #1	SP-403B	0.0	Intermediate #1	SP-403A	0.3			
Intermediate #2	SP-401A	0.0	Intermediate #2	SP-402A	0.1			
Effluent	SP-501	0.0	Effluent	SP-502	0.0			

CHILLER		TECHNICIAN COMMENTS/NOTES:
Set Temp. (°F)	75	1 - DDC-5's condensate valve was drained for 5 minutes, from which less than
Actual Temp. (°F)	73	a half of a gal. of water was produced.
Pump Pressure (PSI)	25	2 - DDC-6's condensate valve was drained for 1 minute, from which a less
Freon High Pres. (PSI)	100	than a quarter gallon of water was produced. DDC-6 produced mostly air
Freon Low Pres. (PSI)	100	from the initial release of the valve.

PHOTOGRAPHIC LOG

Date: 1-2-13

AECOM Job No.

National Heatset Printing Site - Off-Site

РНОТО	DATE	TIME	DESCRIPTION	COMMENTS
Picture 333	1/2/2013	10:35	All alarms were reset, with blowers B-501 & B-502 up upon departure.	
Picture 336	1/2/2013	8:30	No water was observed within the ST-201 separator's site glass.	

<u>Photos</u> (1.2.13)



<u>Picture 333-</u> All alarms were reset, with blowers B-501 & B-502 up upon departure.



<u>Picture 336-</u> No water was observed within the ST-201 separator's site glass.