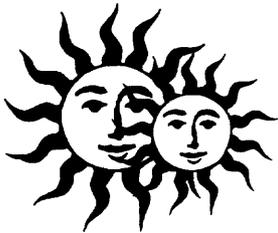


0004



**Sunnyside Cogeneration Associates**

P.O. Box 10, East Carbon, Utah 84520 • (435) 888-4476 • Fax (435) 888-2538

RECEIVED

JAN 31 2005

DIV. OF OIL, GAS & MINING

January 27, 2005

Daron Haddock  
STATE OF UTAH  
Division of Oil, Gas & Mining  
1594 W. North Temple, Suite 1210  
P. O. Box 145801  
Salt Lake City, Utah 84114-5801

RE: Fourth Quarter 2004 Inspection Report  
Star Point Refuse Pile C/007/042

Dear Mr. Haddock:

Please find enclosed a copy of the Fourth Quarter 2004 Inspection Report for the Star Point refuse pile, impoundments, and excess spoil area. The inspection was performed by a professional engineer from Twin Peaks Engineering.

Should you have any questions, please contact me or Rusty Netz at (435)888-4476.

Sincerely,

Agent For  
Sunnyside Cogeneration Associates

*Randy J. Scott / R.N.*

Randy J. Scott  
Plant Manager

Enclosure

c.c. Karl Houskeeper/Division of Oil, Gas & Mining  
Rusty Netz, COSI  
Plant File

*Invoicing  
C/007/0042  
Includes  
DMR's, e-mail  
(Dana)*

<b>IMPOUNDMENT INSPECTION AND CERTIFIED REPORT</b>		Sediment Pond 005	
Permit Number	C/007/042	Report Date	1/13/05
Mine Name	STAR POINT WASTE FUEL		
Company Name	SUNNYSIDE COGENERATION ASSOCIATES		
Impoundment Identification	Impoundment Name	Sediment Pond 005	
	Impoundment Number	005	
	UPDES Permit Number	UTR000604	
	MSHA ID Number	N/A	
<b>IMPOUNDMENT INSPECTION</b>			
Inspection Date	Dec 16, 2004		
Inspected By	Scott Carlson		
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)		Fourth Quarter Inspection 2004	
<p>1. Describe any appearance of any instability, structural weakness, or any other hazardous condition.</p> <p>NONE</p>			
Required for an impoundment which functions as a SEDIMENTATION POND.	<p>2. Sediment storage capacity, including elevation of 60% and 100% sediment storage volumes, and, estimated average elevation of existing sediment.</p> <p>Total Pond volume = 6.96 acre-feet</p> <p>Sediment Storage Capacity = 2.42 acre-feet  Pond bottom elevation = 7387.3  60% sediment elevation = 7393  Maximum Sediment Depth Elevation = 7394.9  Existing Sediment Elevation = 7393 +/-</p>		
	<p>3. Principle and emergency spillway elevations.</p> <p>Spillway Elevation = 7401.3  Dewatering Orifice = 7394.9</p>		

4. **Field Information.** Provide current water elevation, whether pond is discharging, type and number of samples taken, monitoring/instrumentation information, inlet/outlet conditions, or other related activities associated with the pond including but not limited to sediment cleanout, pond decanting, embankment erosion/repairs, monitoring information, vegetation on out slopes of embankments, etc.

No discharge, inlet/outlet conditions are good

No structural or hazardous conditions exist.

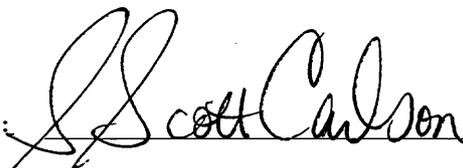
5. **Field Evaluation.** Describe any changes in the geometry of the impounding structure, average and maximum depths and elevations of impounded water, estimated sediment or slurry volume and remaining storage capacity, estimated volume of water impounded, and any other aspect of the impounding structure affecting its stability or function which has occurred during the reporting period.

Pond was essentially empty.

No structure or stability problems observed.

**Qualification  
Statement**

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized under the direction of a Registered Professional Engineer to inspect the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meet or exceed the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

Signature: 

Date: 1/13/05

IMPOUNDMENT INSPECTION AND CERTIFIED REPORT	Sediment Pond 005	
---	-------------------	--

**CERTIFIED REPORT**

IMPOUNDMENT EVALUATION (If NO, explain under Comments)	YES	NO
1. Is impoundment designed and constructed in accordance with the approved plan?	yes	
2. Is impoundment free of instability, structural weakness, or any other hazardous condition?	yes	
3. Has the impoundment met all applicable performance standards and effluent limitations from the previous date of inspection?	yes	

**COMMENTS AND OTHER INFORMATION**

Although no discharge was occurring during the inspection, UPDES monitoring reported by Rusty Netz, Plant Engineer, indicate that this pond did discharge on October 22, 2004 after a series of several consecutive days of precipitation measuring one inch or more of rainfall. The UPDES monitoring report for October 2004 is attached and includes a letter of explanation, analytical results from lab testing on a sample taken during discharge, and the official discharge monitoring report.

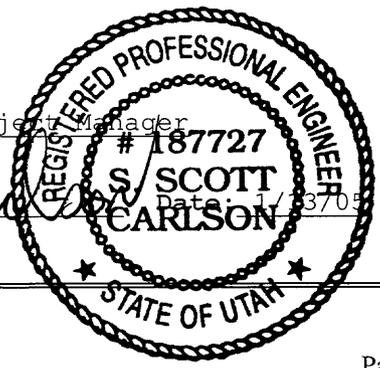
**Certification Statement:**

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meet or exceed the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself or under my direction and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability in accordance with the Utah R645 Coal Mining Rules.

By: S. Scott Carlson Senior Project Manager  
(Full Name and Title)

Signature: \_\_\_\_\_

P.E. Number & State: 187727 UT



<b>IMPOUNDMENT INSPECTION AND CERTIFIED REPORT</b>		Sediment Pond 006	
Permit Number	C/007/042	Report Date	1/13/05
Mine Name	STAR POINT WASTE FUEL		
Company Name	SUNNYSIDE COGENERATION ASSOCIATES		
Impoundment Identification	Impoundment Name	Sediment Pond 006	
	Impoundment Number	006	
	UPDES Permit Number	UTR000604	
	MSHA ID Number	N/A	
<b>IMPOUNDMENT INSPECTION</b>			
Inspection Date	Dec 16, 2004		
Inspected By	Scott Carlson		
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)		Fourth Quarter Inspection 2004	
<p>1. Describe any appearance of any instability, structural weakness, or any other hazardous condition.</p> <p>NONE</p>			
Required for an impoundment which functions as a SEDIMENTATION POND.	<p>2. Sediment storage capacity, including elevation of 60% and 100% sediment storage volumes, and, estimated average elevation of existing sediment.</p> <p>Total Pond volume = 2.6 acre-feet</p> <p>Sediment Storage Capacity = 0.76 acre-feet</p> <p>Pond bottom elevation = 7132.7</p> <p>60% sediment elevation = 7138.8</p> <p>Maximum Sediment Depth Elevation = 7140.7</p> <p>Existing Sediment Elevation = 7138 +/-</p>		
	<p>3. Principle and emergency spillway elevations.</p> <p>Spillway Elevation = 7147.2</p> <p>Dewatering Orifice = 7140.7</p>		

4. **Field Information.** Provide current water elevation, whether pond is discharging, type and number of samples taken, monitoring/instrumentation information, inlet/outlet conditions, or other related activities associated with the pond including but not limited to sediment cleanout, pond decanting, embankment erosion/repairs, monitoring information, vegetation on out slopes of embankments, etc.

No discharge, inlet/outlet conditions are good,  
no structural or hazardous conditions exist.

5. **Field Evaluation.** Describe any changes in the geometry of the impounding structure, average and maximum depths and elevations of impounded water, estimated sediment or slurry volume and remaining storage capacity, estimated volume of water impounded, and any other aspect of the impounding structure affecting its stability or function which has occurred during the reporting period.

No changes. Pond was essentially empty.  
No structure or stability problems observed.

**Qualification  
Statement**

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized under the direction of a Registered Professional Engineer to inspect the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meet or exceed the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

Signature:



Date: 1/13/05

IMPOUNDMENT INSPECTION AND CERTIFIED REPORT	Sediment Pond 006	
---	-------------------	--

**CERTIFIED REPORT**

IMPOUNDMENT EVALUATION (If NO, explain under Comments)	YES	NO
1. Is impoundment designed and constructed in accordance with the approved plan?	yes	
2. Is impoundment free of instability, structural weakness, or any other hazardous condition?	yes	
3. Has the impoundment met all applicable performance standards and effluent limitations from the previous date of inspection?	yes	

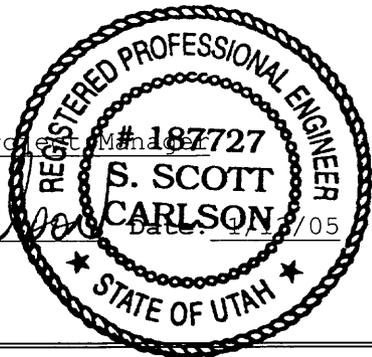
**COMMENTS AND OTHER INFORMATION**

Although no discharge was occurring during the inspection, UPDES monitoring reported by Rusty Netz, Plant Engineer, indicate that this pond did discharge on October 22, 2004 after a series of several consecutive days of precipitation measuring one inch or more of rainfall. The UPDES monitoring report for October 2004 is attached and includes a letter of explanation, analytical results from lab testing on a sample taken during discharge, and the official discharge monitoring report.

**Certification Statement:**

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meet or exceed the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself or under my direction and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability in accordance with the Utah R645 Coal Mining Rules.

By: S. Scott Carlson, P.E. Senior Project Manager #187727  
 Signature: *S. Scott Carlson* Date: 11/17/05  
 P.E. Number & State: 187727 - UT



IMPOUNDMENT INSPECTION AND CERTIFIED REPORT		Sediment Pond 009	
Permit Number	C/007/042	Report Date	1/13/05
Mine Name	STAR POINT WASTE FUEL		
Company Name	SUNNYSIDE COGENERATION ASSOCIATES		
Impoundment Identification	Impoundment Name	Sediment Pond 009	
	Impoundment Number	009	
	UPDES Permit Number	UTR000604	
	MSHA ID Number	N/A	
<b>IMPOUNDMENT INSPECTION</b>			
Inspection Date	Dec 16, 2004		
Inspected By	Scott Carlson		
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)		Fourth Quarter Inspection 2004	
<p>1. Describe any appearance of any instability, structural weakness, or any other hazardous condition.</p> <p>NONE</p>			
Required for an impoundment which functions as a SEDIMENTATION POND	<p>2. Sediment storage capacity, including elevation of 60% and 100% sediment storage volumes, and, estimated average elevation of existing sediment.</p> <p>Total Pond volume = 7.4 acre-feet</p> <p>Sediment Storage Capacity = 2.02 acre-feet</p> <p>Pond bottom elevation = 7435.0</p> <p>60% sediment elevation = 7437.7</p> <p>Maximum Sediment Depth Elevation = 7439.3</p> <p>Existing Sediment Elevation = 7437 +/-</p>		
	<p>3. Principle and emergency spillway elevations.</p> <p>Emergency Spillway Elevation = 7446.5</p> <p>Primary Drain Elevation = 7445.5</p>		

**4. Field Information.** Provide current water elevation, whether pond is discharging, type and number of samples taken, monitoring/instrumentation information, inlet/outlet conditions, or other related activities associated with the pond including but not limited to sediment cleanout, pond decanting, embankment erosion/repairs, monitoring information, vegetation on outslopes of embankments, etc.

No discharge, Pond was essentially empty. inlet/outlet conditions are good, No structural or hazardous conditions exist.

**5. Field Evaluation.** Describe any changes in the geometry of the impounding structure, average and maximum depths and elevations of impounded water, estimated sediment or slurry volume and remaining storage capacity, estimated volume of water impounded, and any other aspect of the impounding structure affecting its stability or function which has occurred during the reporting period.

No changes, no structure or stability problems observed.

**Qualification Statement**

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized under the direction of a Registered Professional Engineer to inspect the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meet or exceed the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

Signature:



Date: 1/13/05

IMPOUNDMENT INSPECTION AND CERTIFIED REPORT	Sediment Pond 009	
---	-------------------	--

**CERTIFIED REPORT**

IMPOUNDMENT EVALUATION (If NO, explain under Comments)	YES	NO
1. Is impoundment designed and constructed in accordance with the approved plan?	yes	
2. Is impoundment free of instability, structural weakness, or any other hazardous condition?	yes	
3. Has the impoundment met all applicable performance standards and effluent limitations from the previous date of inspection?	yes	

**COMMENTS AND OTHER INFORMATION**

None

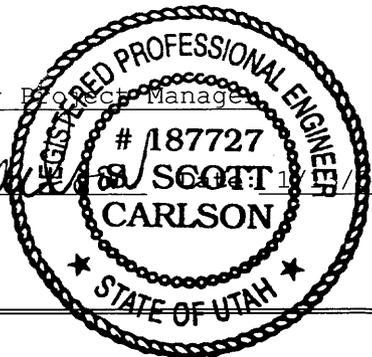
**Certification Statement:**

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meet or exceed the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself or under my direction and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability in accordance with the Utah R645 Coal Mining Rules.

By: S. Scott Carlson, P.E. Senior Project Manager

Signature: *S. Scott Carlson*

P.E. Number & State: 187727 - UT



INSPECTION AND CERTIFIED REPORT ON EXCESS SPOIL PILE OR REFUSE PILE		Coarse Refuse Pile
Permit Number	C/007/042	Report Date 1/13/05
Mine Name	STAR POINT WASTE FUEL	
Company Name	SUNNYSIDE COGENERATION ASSOCIATES	
Excess Spoil Pile or Refuse Pile Identification	Pile Name:	Coarse Refuse Pile
	Pile Number	N/A
	MSHA ID Number	Abandoned by MSHA Jan 2004
Inspection Date	Dec 16, 2004	
Inspected By	Scott Carlson	
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)		Fourth Quarter Inspection 2004
		Attachments to Report? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
<b>Field Evaluation</b>		
1.	Foundation preparation, including the removal of all organic material and topsoil.	
	N/A	
2.	Placement of underdrains and protective filter systems.	
	N/A	
3.	Installation of final surface drainage systems.	
	N/A	
4.	Placement and compaction of fill materials.	
	N/A	
	Removal of Refuse Material Only	

5. Final grading and revegetation of fill.

N/A

6. Appearances of instability, structural weakness, and other hazardous conditions.

No smokers visible

Many small rills exist on the out slopes of the refuse pile. These have reportedly been there for some time and are typical for exposed refuse materials. They do not appear to pose a structural hazard. Runoff from the top surface is not directed to the out slope, therefore it is expected that re-grading would simply start new rills. Sediment from this erosion reports to existing sediment ponds. In time, SCA's operations to remove the pile will eliminate the problem.

7. Other Comments. Describe any changes in the geometry of the Excess Spoil/Refuse Pile structure, instrumentation, average and maximum lifts of materials placed in the pile, elevations of active benches, total and remaining storage capacity of the structure, evidence of fires in the pile and abatement of such fires, volumes of materials placed in the structure during the year, and any other aspect of the structure affecting its stability or function which has occurred during the reporting period.

Waste Coal Removal

MSHA has maintained jurisdiction over the Star Point Mine and its Coarse Refuse Pile for many years. This has been throughout the process of constructing the pile. In connection with the mining permit transfer from RAG to SCA in late 2003, a request for final abandonment of the refuse pile was made to MSHA. That request was granted by MSHA in a letter dated January 28, 2004. Although MSHA has classified this pile as abandoned, semi-annual inspections to review mining operations will still occur.

In early 2004, the operator removed material from the lower face of the pile, resulting in a steeper slope. It was determined that this did not comply with the approved mining plan and the inspector issued a notice of violation (NOV # N04-49-3-1) on February 25, 2004. SCA immediately stopped its operation until the slope was restored. SCA is again excavating coal materials from the top of the pile in compliance with the approved plan.

**Certification Statement**

I hereby certify that; I am experienced in the construction of earth and rock fills; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of earth and rock fills in accordance with the certified and approved designs for this structure; that the fill structure has been maintained in accordance with approved design and meet or exceed the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

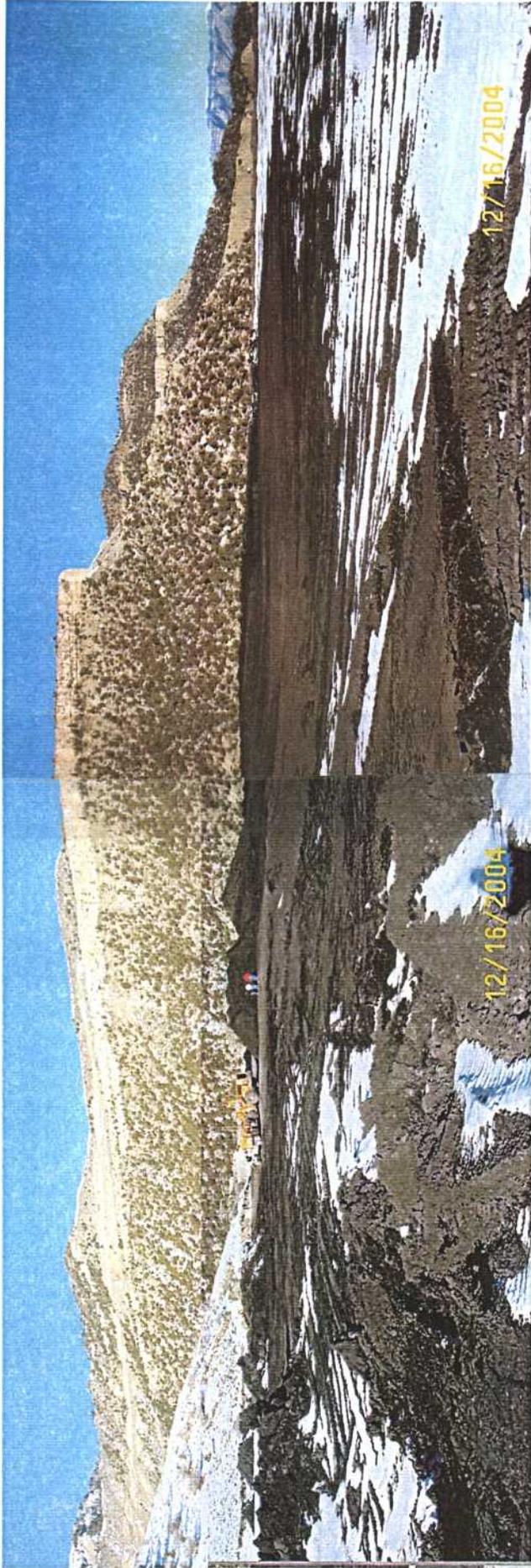
By: S. Scott Carlson - Senior Project Manager  
(Full Name and Title)

Signature: *S. Scott Carlson*

P.E. Number & State: 187727 - UT



Date: 1/13/05



COARSE REFUSE PILE

INSPECTION AND CERTIFIED REPORT ON EXCESS SPOIL PILE OR REFUSE PILE		Disposal Area
Permit Number	C/007/042	Report Date 1/13/05
Mine Name	STAR POINT WASTE FUEL	
Company Name	SUNNYSIDE COGENERATION ASSOCIATES	
Excess Spoil Pile or Refuse Pile Identification	Pile Name:	Disposal Area
	Pile Number	N/A
	MSHA ID Number	N/A
Inspection Date	Dec 16, 2004	
Inspected By	Scott Carlson	
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)	Fourth Quarter Inspection 2004	
	Attachments to Report? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes	
<b>Field Evaluation</b>		
<p>1. Foundation preparation, including the removal of all organic material and topsoil.</p> <p>The site selected for the new disposal area is the old slurry ponds. Any topsoil recovered would have been addressed prior to the pond construction.</p>		
<p>2. Placement of underdrains and protective filter systems.</p> <p>N/A</p>		
<p>3. Installation of final surface drainage systems.</p> <p>N/A</p>		
<p>4. Placement and compaction of fill materials.</p> <p>Did not receive disposal materials during this Quarter.</p>		

INSPECTION AND CERTIFIED REPORT ON EXCESS SPOIL PILE OR REFUSE PILE	Disposal Area	
--	---------------	--

5. Final grading and revegetation of fill.

N/A

6. Appearances of instability, structural weakness, and other hazardous conditions.

None

7. Other Comments. Describe any changes in the geometry of the Excess Spoil/Refuse Pile structure, instrumentation, average and maximum lifts of materials placed in the pile, elevations of active benches, total and remaining storage capacity of the structure, evidence of fires in the pile and abatement of such fires, volumes of materials placed in the structure during the year, and any other aspect of the structure affecting its stability or function which has occurred during the reporting period.

No Construction occurred during this quarter.

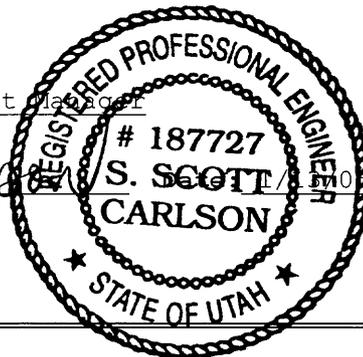
**Certification Statement**

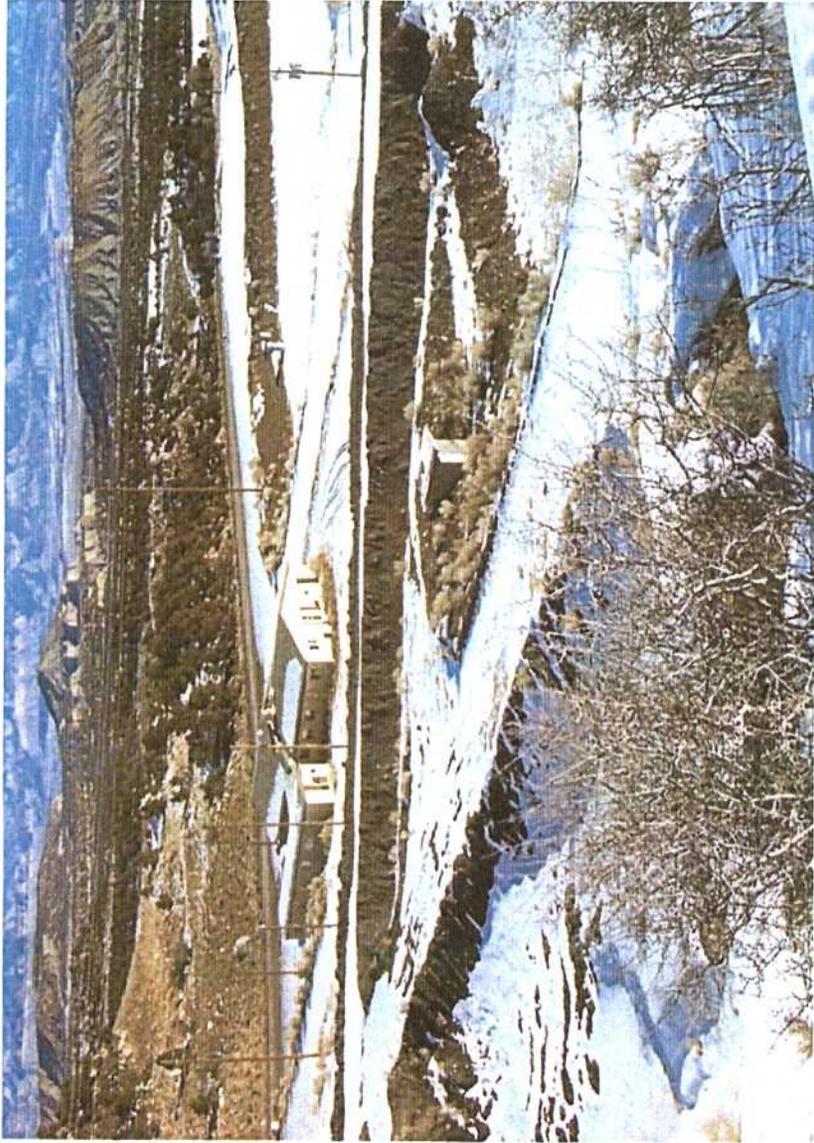
I hereby certify that; I am experienced in the construction of earth and rock fills; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of earth and rock fills in accordance with the certified and approved designs for this structure; that the fill structure has been maintained in accordance with approved design and meet or exceed the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

By: S. Scott Carlson - Senior Project Manager  
(Full Name and Title)

Signature: *S. Scott Carlson*

P.E. Number & State: 187727 - UT

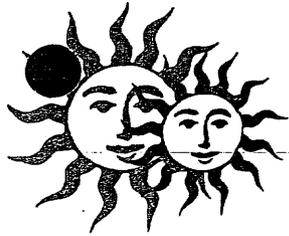




Disposal Area looking north easterly

Dec 16, 2004

COPY



Sunnyside Cogeneration Associates

P.O. Box 10, East Carbon, Utah 84520 • (435) 888-4476 • Fax (435) 888-2538

November 23, 2004

Kari Lundeen  
Division of Water Quality  
288 North 1460 West  
Salt Lake City, Utah 84114

RE:           October 2004, Monitoring Period  
              UPDES Permit No. UTG040025  
              Discharge Monitoring Report Forms  
              Sunnyside Cogeneration Facility(SCA)

Dear Kari:

This letter summarizes the UPDES-permit field activities at the Star Point Site during October 2004. Rusty Netz, the Plant Engineer for the facility, has physically inspected the permit outfalls in accordance with the UPDES permit guidelines.

On October 22, 2004, Ponds 005 and 006, at the Star Point Facility, discharged due to continuing precipitation events. The discharge was the result of several consecutive days measuring one inch or more of rainfall. The discharges were sampled for parameters in accordance with section I.E.1. of SCA's UPDES Permit.

The sampling results for pond 006, pertaining to Iron and Total Suspended Solids, were above the permit protection levels. Pond 006 discharged for less than a 24-hour period and was the only discharge that SCA has history of. SCA believes that the higher Iron could have resulted from Iron scale within the discharge piping and the higher TSS was the result of continuing rainfall, which is not typical of our area.

Again, the discharge event only lasted for a 24-hour period, and no discharge has occurred since. Attached are the discharge sampling results and the discharge monitoring reports. If you have any questions or comments, please contact me or Rusty Netz at (801)888-4476.

Sunnyside Cogeneration Associates

Randy J. Scott  
Plant Manager

cc. Rusty Netz, SCA  
Plant File



November 3, 2004

Sunnyside Cogeneration Assoc.  
P.O. Box 10  
East Carbon Utah 84520

Sample identification by  
Sunnyside Cogeneration Assoc.

ID:005-Star Point

Kind of sample Water  
reported to us

RECEIVED 1700

SAMPLED

FIELD MEASUREMENTS

FLOW 10 pH 8.14

Sample taken at Sunnyside Cogeneration

Sample taken by Rusty Netz

NOTES:

Date sampled October 22, 2004

Date received October 22, 2004

Page 1 of 1

Analysis report no. 59-26991

Parameter	Result	MRL	Units	Method	Analyzed		
					Date/Time	Analyst	
Iron, Total	0.68	0.050	mg/l	EPA 200.7	11-02-2004 0825	BLP	
Oil & Grease	<2	2	mg/l	EPA 413.1	10-28-2004 0805	BW	
Solids, Settleable	0.1	0.1	ml/l	EPA 160.5	10-22-2004 1730	DI	
Solids, Total Dissolved	310	30	mg/l	EPA 160.1	10-26-2004 0840	BW	
Solids, Total Suspended	62	5	mg/l	EPA 160.2	10-26-2004 0840	BW	



Respectfully submitted,  
SGS NORTH AMERICA INC.

Huntington Laboratory

Minerals Services Division

P.O. Box 1020, Huntington, UT 84528 t (435) 653-2311 f (435) 653-2436 www.sgs.com

Member of the SGS Group



November 3, 2004

Sunnyside Cogeneration Assoc.  
P.O. Box 10  
East Carbon Utah 84520

Sample identification by  
Sunnyside Cogeneration Assoc.

ID:006-Star Point

Kind of sample Water  
reported to us

RECEIVED 1700

SAMPLED

Sample taken at Sunnyside Cogeneration

FIELD MEASUREMENTS  
FLOW 30 pH 7.98

Sample taken by Rusty Netz

NOTES:

Date sampled October 22, 2004

Date received October 22, 2004

Page 1 of 1

Analysis report no. 59-26992

Parameter	Result	MRL	Units	Method	Analyzed		
					Date/Time	Analyst	
Iron, Total	3.83	0.050	mg/l	EPA 200.7	11-02-2004	0825	BLP
Oil & Grease	<2	2	mg/l	EPA 413.1	10-28-2004	0805	BW
Solids, Settleable	0.4	0.1	ml/l	EPA 160.5	10-22-2004	1730	DI
Solids, Total Dissolved	272	30	mg/l	EPA 160.1	10-26-2004	0840	BW
Solids, Total Suspended	248	5	mg/l	EPA 160.2	10-26-2004	0840	BW



Respectfully submitted,  
SGS NORTH AMERICA INC

Huntington Laboratory

Minerals Services Division  
P.O. Box 1020, Huntington, UT 84528 t (435) 653-2311 f (435) 653-2436 www.sgs.com

Member of the SGS Group

NAME STAR POINT REFUSE PILE  
 ADDRESS P. O. BOX 10  
 EAST CARBON UT 84520

HTG040025  
 PERMIT NUMBER

006  
 DISCHARGE NUMBER

MINOR

F - FINAL  
 SECOND TO SERVICE BERRY CREEK

FACILITY STAR POINT REFUSE PILE  
 LOCATION WATTIS UT 84520  
 ATTN: RUSTZ NETZ, ENVIR COORDINATOR

MONITORING PERIOD  
 FROM 04 10 01 TO 04 10 31

\*\*\* NO DISCHARGE \*\*\*  
 NOTE: Read instructions before completing this form.

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW RATE 00056 1 0 0 EFFLUENT GROSS VALUE			43,200	( 07 )	*****	*****	*****		0	1/7	GRAB
		SAMPLE MEASUREMENT	REPORT	REPORT							
		PERMIT REQUIREMENT	30DA AVG	DAILY MX							ONCE/MONTH
PH 00400 1 0 0 EFFLUENT GROSS VALUE					7.98		7.98	( 12 )	0	1/7	GRAB
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT			MINIMUM		MAXIMUM				ONCE/MONTH
SOLIDS, TOTAL SUSPENDED 00530 P 0 0 SEE COMMENTS BELOW							248	( 19 )	1	1/7	GRAB
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT			30DA AVG	35 MX 7D AV	70 DAILY MX				ONCE/MONTH
SOLIDS, SETTLEABLE 00545 Q 0 0 SEE COMMENTS BELOW							0.4	( 25 )	0	1/7	GRAB
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT					0.5				ONCE/MONTH
OIL & GREASE 00556 1 0 0 EFFLUENT GROSS VALUE							<2	( 19 )	0	1/7	GRAB
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT					10				ONCE/MONTH
IRON, TOTAL (AS FE) 01045 1 0 0 EFFLUENT GROSS VALUE							3.83	( 19 )	1	1/7	GRAB
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT					1.0				ONCE/MONTH
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL 45613 1 0 0 EFFLUENT GROSS VALUE			0	( 94 )					0	1/7	VISUAL
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT			YES=1 NO=0						ONCE/MONTH

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
 Randy Scott  
 Plant Mgr  
 TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  
 Randy Scott

TELEPHONE 888  
 4476  
 DATE 11 20  
 AREA CODE NUMBER YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
 SETTLEABLE SOLIDS SHALL BE LIMITED INSTEAD OF TSS DURING RUNOFF EVENTS CAUSED BY LOTS THAN THE 10 1/2 INCH  
 RE PRECIPITATION EVENT. ENTER N.A. WHEN NOT APPLICABLE. IF 30 DAY AVG TSS OF 500 MG/L CANNOT BE ACHIEVED  
 AT EACH FAYALL, THEN PERMITTEE IS LIMITED TO ONE (2000 LBS) PER DAY AS SUPPLIED BY ALL CULVERTS.  
 EPA Form 3320-1 (Rev. 3/99) Previous editions may be used. This is a 4-part form.

PERMITTEE NAME/ADDRESS (Include Facility Name/ Location if Different)

NAME **STAR POINT REFUSE PILE**  
ADDRESS **P. O. BOX 10**  
**EAST CARBON UT 84520**

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

DTG040025  
PERMIT NUMBER

006 A  
DISCHARGE NUMBER

MINOR

F - FINAL  
SEDPOND TO SERVICE BERRY CREEK

FACILITY **STAR POINT REFUSE PILE**  
LOCATION **WATTIS UT 84520**  
ATTN: **RUSTZ NETZ, ENVIR COORDINATOR**

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
04	10	01		04	10	31

NO DISCHARGE  
NOTE: Read instructions before completing this form.

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SANITARY WASTE DISCHARGED-ASSESSMNT 45614 1 0 0 EFFLUENT GROSS VALUE		*****	0	( 94)	*****	*****	*****		0	1/7	VISUAL
		PERMIT REQUIREMENT	*****	DAILY BY YES=1 NO=0	*****	*****	*****	*****			ONCE/MONTH
SOLIDS, TOTAL DISSOLVED 70295 R 0 0 SEE COMMENTS BELOW		*****	*****		*****	248	*****	( 19)	0	1/7	GRAB
		PERMIT REQUIREMENT	*****	*****	*****	REPORT 30DA AVG	*****	NC/L			ONCE/MONTH
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT									
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT									
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT									
		SAMPLE MEASUREMENT									
		PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
**Randy Scott**  
**Plant Mgr**  
TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

**Randy L. Scott**  
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE  
888  
4476  
AREA CODE NUMBER  
DATE  
04 11 22  
YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
SETTLABLE SOLIDS SHALL BE LIMITED INSTEAD OF TSS DURING RUNOFF EVENTS CAUSED BY LESS THAN THE 10 YR/30 HR PRECIPITATION EVENT. ENTER N.A. WHEN NOT APPLICABLE. IF 30 DAY AVG TDS OF 500 MG/L CANNOT BE ACHIEVED AT EACH OUTFALL, THEN PERMITTED IS LIMITED TO ONE TON (2000 LBS) PER DAY AS SHOWN FROM ALL OUTFALLS.

NAME STAR POINT REFUSE PILE  
 ADDRESS P. O. BOX 10  
 EAST CARBON UT 84520

PERMIT NUMBER 00540025

DISCHARGE NUMBER 0054

MINOR

F - FINAL SEDPOND TO VICEBERRY CREEK

FACILITY STAR POINT REFUSE PILE  
 LOCATION WATTIS UT 84520  
 ATTN: RUSTY NETZ, ENVIR COORDINATOR

MONITORING PERIOD						
YEAR	MO	DAY	YEAR	MO	DAY	
04	10	01	TO	04	10	31

NO DISCHARGE 100%  
 NOTE: Read instructions before completing this form.

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW RATE			7200	(07)					0	1/7	Flow
00056 1 0 0 EFFLUENT GROSS VALUE		REPORT	REPORT							ONCE/MONTH	MEASUREMENT
PH					8.14		8.14	(12)	0	1/7	Grab
00400 1 0 0 EFFLUENT GROSS VALUE					6.5		9.0			ONCE/MONTH	GRAB
SOLIDS, TOTAL SUSPENDED							62	(19)	0	1/7	Grab
00530 P 0 0 SEE COMMENTS BELOW					25	35	70			ONCE/MONTH	GRAB
SOLIDS, SETTLEABLE							0.1	(25)	0	1/7	Grab
00545 Q 0 0 SEE COMMENTS BELOW							0.5			ONCE/MONTH	GRAB
OIL & GREASE							<2	(19)	0	1/7	Grab
00556 1 0 0 EFFLUENT GROSS VALUE							10			ONCE/MONTH	GRAB
IRON, TOTAL (AS FE)							0.68	(19)	0	1/7	Grab
01045 1 0 0 EFFLUENT GROSS VALUE							1.0			ONCE/MONTH	GRAB
FLOATING SOLIDS OR VISIBLE FOAM-VISUAL			0	(94)					0	1/7	Visual
45613 1 0 0 EFFLUENT GROSS VALUE										ONCE/MONTH	VISUAL

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
 Randy Scott  
 Plant Mgr  
 TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  
 Rusty Netz

TELEPHONE 888  
 435 4476  
 AREA CODE NUMBER YEAR MO DAY  
 04 11 22

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
 SETTLEABLE SOLIDS SHALL BE LIMITED INSTEAD OF TSS DURING RUNOFF EVENTS CAUSED BY LESS THAN THE 10 YEAR MAXIMUM PRECIPITATION EVENT. ENTER N.A. WHEN NOT APPLICABLE. IF 30 DAY AVG IDS OF 500 MG/L CANNOT BE ACHIEVED AT EACH TSS FALL, THEN PERMITTEE IS LIMITED TO ONE TON (2000 LBS) PER DAY AS PER ALL OTHERS.  
 EPA Form 3320-1 (Rev. 3/99) Previous editions may be used. This is a 4-part form.

NAME ST POINT REFUSE PILE  
 ADDRESS P. O. BOX 10  
 EAST CARBON UT 84520

UTG040025 005 A  
 PERMIT NUMBER DISCHARGE NUMBER

MINOR

FACILITY STAR POINT REFUSE PILE  
 LOCATION WATTIS UT 84520  
 ATTN: RUSTZ NETZ, ENVIR COORDINATOR

MONITORING PERIOD  
 FROM 04 10 01 TO 04 10 31

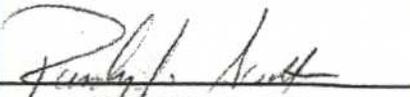
F - FINAL  
 SEDPOND TO SERVICEBERRY CREEK

\*\*\* NO DISCHARGE \*\*\*  
 NOTE: Read instructions before completing this form.

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SANITARY WASTE DISCHARGED-ASSESSMENT 45614 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	0	( 30 )	*****	*****	*****		0	1/2	VIS
	PERMIT REQUIREMENT	*****	DAILY BY	YES=1 NO=0	*****	*****	*****			ONCE/MONTH	VISUAL
SOLIDS, TOTAL DISSOLVED 70295 R 0 0 SEE COMMENTS BELOW	SAMPLE MEASUREMENT	*****	*****		*****	310	*****	( 19 )	0	1/2	GRAH
	PERMIT REQUIREMENT	*****	*****	*****	*****	REPORT 30 DAY AVG	*****	KG/L		ONCE/MONTH	GRAH
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
 Randy Scott  
 Plant mgr  
 TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  


TELEPHONE 888  
 437 4176  
 AREA CODE NUMBER  
 DATE 04 11 22  
 YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
 SETTLEABLE SOLIDS SHALL BE LIMITED INSTEAD OF TSS DURING RUNOFF EVENTS CAUSED BY 100% THAN THE 10 YR/24 HR PRECIPITATION EVENT. ENTER N.A. WHEN NOT APPLICABLE. IF 30 DAY AVG TDS OF 500 MG/L CANNOT BE ACHIEVED AT EACH OUTFALL, THEN PERMITTED IS LIMITED TO ONE TON (2000 LBS) PER DAY AS SHOWN FROM ALL OUTFALLS.  
 EPA Form 3320-1 (Rev. 3/99) Previous editions may be used. This is a 4-part form PAGE OF

PERMITTEE NAME/ADDRESS (Include Facility Name/ Location (if Different))

NAME STAR POINT REFUSE PILE  
ADDRESS P. O. BOX 10  
EAST CARBON UT 84520

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

UTG040025 PERMIT NUMBER  
SUM A DISCHARGE NUMBER

MINOR

F - FINAL  
TOTAL OF ALL OUTFALLS

FACILITY STAR POINT REFUSE PILE  
LOCATION WATTIS UT 84520  
ATTN: RUSTZ NETZ, ENVIR COORDINATOR

MONITORING PERIOD					
YEAR	MO	DAY	YEAR	MO	DAY
04	10	01	04	10	31

NO DISCHARGE    
NOTE: Read instructions before completing this form.

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SOLIDS, TOTAL DISSOLVED 70295 Q Q U SEE COMMENTS BELOW	SAMPLE MEASUREMENT	*****	N.A.	( 26 )	*****	*****	*****		0	1/7	Grab
	PERMIT REQUIREMENT	*****	2000	DAILY MAX LBS/DY	*****	*****	*****	***		GRCE/	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
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	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE-PRINCIPAL EXECUTIVE OFFICER  
Randy SCOTT  
Plant Mgr.  
TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT  
Randy Scott

TELEPHONE 888  
435 4476  
AREA CODE NUMBER  
DATE 04 11 22  
YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
IF TDS IS 500 MG/L OR LESS AT EACH OUTFALL ENTER N.A. FOR SUM A.