

**Wild West Equipment & Hauling, LLC**  
**Wildcat Load Out**  
**5495 West 3550 North, Helper, Utah 84526**  
**P.O. Box 1, Price, Utah 84501**  
**Phone: (435) 472-5423**

April 24, 2017

Mr. Daron Haddock  
Utah Coal Program  
Utah Division of Oil, Gas and Mining  
1594 West North Temple – Suite 1210  
Box 145801  
Salt Lake City, UT 84114-5801

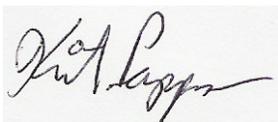
Re: C/007/030 Wildcat Load Out 2015 Annual Report

Dear Daron:

Wild West Equipment & Hauling, LLC, on behalf of Intermountain Power Agency, respectfully submits the 2015 Annual Report for the Wildcat Load Out Permit C/007/030.

If you have any questions, please feel free to call at 435-650-7339.

Sincerely,

A handwritten signature in black ink, appearing to read "Kit Pappas", is written over a light gray rectangular background.

Kit Pappas

Cc: Aaron Perlman – IPA  
File

Print Form

Submit by Email

Reset Form

# Annual Report

This Annual Report shows information the Division has for your mine. Submit the completed document and any additional information identified in the Appendices to the Division by the date specified in the cover letter. During a complete inspection an inspector will check and verify the information.

**GENERAL INFORMATION**

Company Name	Intermountain Power Agency	Mine Name	Wildcat Loadout
Permit Number	C/007/0033	Permit expiration Date	May 5, 2019
Operator Name	Wild West Equipment & Hauling, LLC	Phone Number	
Mailing Address	P.O. Box 1	Email	kit@emerytelcom.net
City	Price		
State	Utah	Zip Code	84501

### DOG M File Location or Annual Report Location

Excess Spoil Piles	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Not Required	
Refuse Piles	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	See attached
Impoundments	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Not Required	See attached
Other:		

### OPERATOR COMMENTS

N/A

### REVIEWER COMMENTS

Met Requirements     Did Not meet Requirements

# COMMITMENTS AND CONDITIONS

The Permittee is responsible for ensuring annual technical commitments in the Mining and Reclamation Plan and conditions accepted with the permit are completed throughout the year. The Division has identified these commitments below and has provided space for you to report what you have done during the past year for each commitment. If additional written response is required, it should be filed as an attachment to this report.

**Title: COAL FINE ACCUMULATION MONITORING**

**Objective:** To minimize coal fine accumulations on undisturbed ground within the disturbed area boundary. This area did not have topsoil salvaged, but was vacuumed, disced, mulched and seeded in September 2010. Please provide the depth of the new accumulation if present. Please provide the photo locations on a map. Additionally, please create a grid system on a plan view map of the fines recovery area and report the percentage of area covered by fines in each area and the depth of the fines, similar to Figure 1 / Plate 1 in Appendix "P" of the MRP which plotted coal fines depth prior to fines recovery.

**Frequency:** Quarterly

**Status:** Ongoing

**Reports:** Monitoring protocol, location of observations, digital photographs and results to be filed with the Annual Report.

**Citation:** MRP, Appendix P, Item 7.

Operator Comments

It was determined by Division Staff that since the site is inactive, quarterly coal fines monitoring was excessive. The frequency has been reduced to annually.  
See attached

Reviewer Comments  Met Requirements  Did Not Meet Requirements

# FUTURE COMMITMENTS AND CONDITIONS

The following commitments are not required for the current annual report year, but will be required by the permittee in the future as indicated by the "status" field. These commitments are included for information only, and do not currently require action. If you feel that the commitment is no longer relevant or needs to be revised, please contact the Division.

**Title: PROTECTION OF TOPSOIL**

**Objective:** To protect topsoil

**Frequency:** Prior to construction of Pond G

**Status:** Future commitment (Prior to construction of Pond G).

**Reports:** Monitor soil salvage from the "mechanical clean-up area" east of PR 5. Provide an as-built showing dimensions and volume contained in Topsoil Pile A.

**Citation:** MRP, Section R645-301-212, and Appendix P, Item 2, Item 4 and Figure 2.

**Title: GRAVEL A PORTION OF ACCESS ROAD PR-5**

**Objective:** To minimize coal fine accumulations on in-situ topsoil east of PR 5.

**Frequency:** Before PR 5 is used for semi truck access to the coal storage pad

**Status:** At such time as the construction of Pond G becomes necessary.

**Reports:** None

**Citation:** MRP, Appendix P, Item 6.

**OPERATOR COMMENTS (OPTIONAL)**

N/A

**REVIEWER COMMENTS**

## REPORTING OF OTHER TECHNICAL DATA

Please list other technical data or information that was not included in the form above, but is required under the approved plan, which must be periodically submitted to the Division.

Please list attachments:

N/A

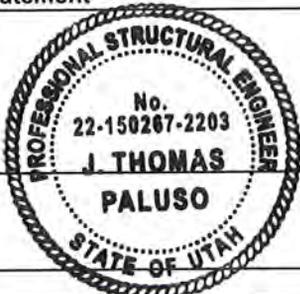
Reviewer Comments

# MAPS

Copies of mine maps, current and up-to-date, are to be provided to the Division as an attachment to this report in accordance with the requirements of R645-301-525.240. The map copies shall be made in accordance with 30 CFR 75.1200 as required by MSHA. Mine maps are not considered confidential.

Map Name	Map Number	Included		Confidential	
		Yes	No	Yes	No
N/A		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Reviewer Comments  Met Requirements  Did Not Meet Requirements

<b>1. IMPOUNDMENT INSPECTION AND CERTIFIED REPORT</b>		Page 1 of 2	
Permit Number:	ACT/015/025	Report Date: December 6, 2016	
Mine Name:	Wildcat Loadout		
Company Name	Wild West Equipment & Haulage, LLC		
Impoundment Identification:	Impoundment Name	Permanent Impoundment	
	Impoundment Number:	Permanent Impoundment	
	UPDES Permit Number:	UTG040007	
	MSHA ID Number:	42-01864	
<b>IMPOUNDMENT INSPECTION</b>			
Inspection Date:	October 29, 2016		
Inspected By:	J.T. Paluso		
Reason for Inspection:	Annual Inspection		
(Annual, Quarterly or other Periodic Inspection, Critical Installation or Completion of Construction)			
<b>1. Describe any appearances of any instability, structural weakness, or any other hazardous condition.</b>			
The pond's dam shows no signs of structural instability or other hazardous conditions.			
Required for an impoundment which functions as a SEDIMENTATION POND	<b>2. Sediment storage capacity and storage volumes.</b>		
	Existing Storage Capacity: 0.437 ac-ft (Upper) and 1.114 ac-ft (Lower)		
	Existing Sediment Storage Capacity (To Cleanout): NA		
	<b>3. Principle and emergency spillway elevations</b>		
	Principle spillway elevation: 6195.8 Upper Cell, 6185.8 Lower Cell		
	Emergency spillway elevation: 6196.3 Upper Cell, NA Lower Cell		
<b>4. Field Information:</b> 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 embankment erosion/repairs, monitoring information, vegetation on out slopes of embankments, etc.			
During the annual inspection October 29, 2016, the vegetative cover looked good with no signs of erosion. Due to past storms, work had been performed on inlet and outlet sides of the upper cell. See attached photograph.			
<b>5. Field Evaluation:</b> 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.			
The sediment ponds were dry (Upper & Lower). See the attached photographs.			
<b>Qualified Statement</b>	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: <i>J T Paluso</i>		Date: <i>12/6/16</i>



**PERMANENT IMPOUNDMENT UPPER CELL**



**UPPER CELL DISCHARGE SIDE WORK**



**UPPER CELL INTAKE SIDE WORK**



**PERMANENT IMPOUNDMENT LOWER CELL**

**State of Utah**  
**DEPARTMENT OF NATURAL RESOURCES**  
**Division of Oil, Gas & Mining**

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801  
 Telephone (801) 538-5340 facsimile (801) 359 3940 TTY (801) 538-7458  
[www.ogm.utah.gov](http://www.ogm.utah.gov)



**Quarterly Inspection Form - Refuse Disposal Areas**

(please provide to DOGM promptly after inspection is complete)

Permit Number : C/007/0033 Inspection Date : October 29, 2016  
 Mine Name : Wildcat Loadout Quarter / Year : 4th Quarter 2016  
 Mine Operator (Permittee) : Wild West Equipment & Hauling Inspector Name : J. T. Paluso  
 MSHA ID # : 1211-UT-09-018664-01 Inspector Signature : Joseph T. Paluso  
 Facility Name / Location / Address : Wildcat Loadout/5495 West 3550 North, Helper, Utah 84526

Digitally signed by Joseph T. Paluso  
 DN: cn=Joseph T. Paluso, o=DES, ou,  
 email=jt.paluso@des.utah.gov, c=US  
 Date: 2015.04.02 09:17:29 -0600

1. Describe any changes in the geometry of the structure (as well as instrumentation, if any, used to monitor changes):  
There has not been any changes made this quarter. Drainage ditches around refuse pile still look good.

Refuse consists of +4 rock.

2. Lift Height / Thickness Avg NA Maximum 2' # \_\_\_\_\_ Elevation of Active Benches : NA , \_\_\_\_\_ , \_\_\_\_\_

3. Vertical Angle of Outslope(s) / Location(s) where measured NA / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

4. Total storage capacity: 20' Height Remaining storage capacity NA Volume placed during year : 0

5. Describe foundation preparation (including removal of vegetation, stumps, topsoil, and all other organic material) :  
Foundation is firm and undisturbed soil. Vegetation has been removed. Pile will not exceed 20 feet high.

6. Describe placement and compaction of fill materials (including an explanation of how compaction is confirmed) :  
Fill material is placed over compacted refuse with push tractor.

7. Is there any evidence of fires or burning on the structure ? (If YES, specify extent, location, and abatement/extinguishment of such fires) :  
No evidence of fires or burning

8. Describe placement of under drains, protective filter systems, and final surface drainage systems (report any seepage, including location, color, flow) :  
None known. Drainage ditch recently cleaned

9. Describe any appearances of instability, structural weakness, or other hazardous conditions :  
None noticed

10. Please provide any other information pertaining to the stability of the structure (attach any photos taken during the inspection)

Are there cracks or scarps in crest ?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Is there any detectable sloughing or bulging ?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Do slope erosion problems exist ?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Cracks or scarps in slope ?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Surface movements? (valley bottom, hillsides)	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Erosion of Toe ?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Water impounded by structure ?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Are diversion ditches stable?	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
Is drainage positive ?	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>

Could failure of structure create an impoundment (provide description) ? Failure of side slopes would not impound water.

Are design standards established within the mining and reclamation plan for the disposal facility being met ?  
Yes

Proctor Determination : NA

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 structure; that the fill structure has been maintained in accordance with the approved design and meets or exceeds 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.

(place P.E. certification below)

**PHOTOGRAPHS**



**REFUSE PILE SIGN**



**LOOKING SOUTH**



**WEST DRAINAGE DITCH LOOKING SOUTH**



**EAST DRAINAGE DITCH LOOKING NORTH**

<b>1. IMPOUNDMENT INSPECTION AND CERTIFIED REPORT</b>			Page 1 of 2
Permit Number:	ACT/015/025	Report Date: December 6, 2016	
Mine Name:	Wildcat Loadout		
Company Name	Wild West Equipment & Hauling, LLC		
Impoundment Identification:	Impoundment Name	Sediment Pond "A"	
	Impoundment Number:	A	
	UPDES Permit Number:	UTG040007	
	MSHA ID Number:	42-01864	
<b>IMPOUNDMENT INSPECTION</b>			
Inspection Date:	October 29, 2016		
Inspected By:	J.T. Paluso		
Reason for Inspection:	Annual Inspection		
(Annual, Quarterly or other Periodic Inspection, Critical Installation or Completion of Construction)			
<b>1. Describe any appearances of any instability, structural weakness, or any other hazardous condition.</b>			
The pond's dam shows no signs of structural instability or other hazardous conditions.			
Required for an impoundment which functions as a SEDIMENTATION POND	<b>2. Sediment storage capacity and storage volumes.</b>		
	Existing Storage Capacity: 2.9 ac-ft		
	Existing Sediment Storage Capacity (To Cleanout): .83 ac-ft		
	<b>3. Principle and emergency spillway elevations</b>		
	Principle spillway elevation: 6,149.0'		
	Emergency spillway elevation: 6,150.0'		
<b>4. Field Information:</b> 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 embankment erosion/repairs, monitoring information, vegetation on out slopes of embankments, etc.			
During the annual inspection, October 29, 2016, the vegetative cover looked good with no signs of erosion. Both spillways look good with no signs of stability problems.			
<b>5. Field Evaluation:</b> 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.			
There was approximately 12" of water in the sediment pond, see the attached photograph. Sediment is 32" below cleanout level.			
<b>Qualified Statement</b>	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: <i>J. T. Paluso</i>		Date: <i>12/6/16</i>



**SEDIMENT POND A**

<b>1. IMPOUNDMENT INSPECTION AND CERTIFIED REPORT</b>		Page 1 of 2	
Permit Number:	ACT/015/025	Report Date: December 6, 2016	
Mine Name:	Wildcat Loadout		
Company Name	Wild West Equipment & Hauling, LLC		
Impoundment Identification:	Impoundment Name	Sediment Pond "B"	
		B	
	UPDES Permit Number:	UTG040007	
	MSHA ID Number:	42-01864	
<b>IMPOUNDMENT INSPECTION</b>			
Inspection Date:	October 29, 2016		
Inspected By:	J.T. Paluso		
Reason for Inspection:	Annual Inspection		
(Annual, Quarterly or other Periodic Inspection, Critical Installation or Completion of Construction)			
<b>1. Describe any appearances of any instability, structural weakness, or any other hazardous condition.</b>			
The pond's dam shows no signs of structural instability or other hazardous conditions.			
Required for an impoundment which functions as a SEDIMENTATION POND	<b>2. Sediment storage capacity and storage volumes.</b>		
	Existing Storage Capacity: 0.41 ac-ft		
	Existing Sediment Storage Capacity (To Cleanout): 0.16 ac-ft		
	<b>3. Principle and emergency spillway elevations</b>		
	Principle spillway elevation: 6,138.0'		
	Emergency spillway elevation: 6,139.0'		
<b>4. Field Information:</b> 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 embankment erosion/repairs, monitoring information, vegetation on outslopes of embankments, etc.			
During the annual inspection, October 29, 2016, the vegetative cover looked good with no signs of erosion. Weeds in the emergency spillway need to be cleaned out. Refer to the attached photograph.			
<b>5. Field Evaluation:</b> 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.			
The sediment pond had approximately 1' of water, see the attached photograph. Sediment is 26" below cleanout level. Weeds need to be removed from inlet of principle spillway.			
<b>Qualified Statement</b>		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: <i>J.T. Paluso</i>	Date: <i>12/6/16</i>



**SEDIMENT POND B**

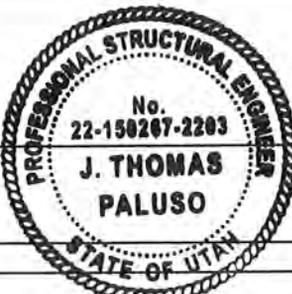


**WEEDS AT PRINCIPLE SPILLWAY INTAKE**

<b>1. IMPOUNDMENT INSPECTION AND CERTIFIED REPORT</b>		Page 1 of 2	
Permit Number:	ACT/015/025	Report Date: December 6, 2016	
Mine Name:	Wildcat Loadout		
Company Name	Wild West Equipment & Haulage, LLC		
Impoundment Identification:	Impoundment Name	Sediment Pond "C"	
	Impoundment Number:	C	
	UPDES Permit Number:	UTG040007	
	MSHA ID Number:	42-01864	
<b>IMPOUNDMENT INSPECTION</b>			
Inspection Date:	October 29, 2016		
Inspected By:	J.T. Paluso		
Reason for Inspection:	Annual Inspection		
(Annual, Quarterly or other Periodic Inspection, Critical Installation or Completion of Construction)			
<b>1. Describe any appearances of any instability, structural weakness, or any other hazardous condition.</b>			
The pond's dam shows no signs of structural instability or other hazardous conditions.			
Required for an impoundment which functions as a SEDIMENTATION POND	<b>2. Sediment storage capacity and storage volumes.</b>		
	Existing Storage Capacity: 4.174 ac-ft		
	Existing Sediment Storage Capacity (To Cleanout): 0.88 ac-ft (See Section 4)		
	<b>3. Principle and emergency spillway elevations</b>		
	Principle spillway elevation: 6,137.0'		
	Emergency spillway elevation: 6,138.0'		
<b>4. Field Information:</b> 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 embankment erosion/repairs, monitoring information, vegetation on out slopes of embankments, etc.			
During the annual inspection, October 29, 2016, the vegetative cover looked good with no signs of erosion. Animal hole under inlet of principle spillway needs to be filled. Due to approximately 3' of water, it was not possible to determine the existing sediment storage capacity (to Cleanout). See the attached photograph.			
<b>5. Field Evaluation:</b> 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.			
The sediment pond has approximately 3' of water. See the attached photograph. Sediment is 30" below cleanout level.			
<b>Qualified Statement</b>	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: <i>J. T. Paluso</i>		Date: <i>12/6/16</i>

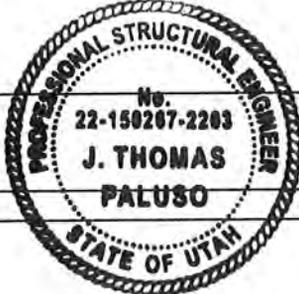


**SEDIMENT POND C**

<b>1. IMPOUNDMENT INSPECTION AND CERTIFIED REPORT</b>		Page 1 of 2	
Permit Number:	ACT/015/025	Report Date: December 6, 2016	
Mine Name:	Wildcat Loadout		
Company Name	Wild West Equipment & Haulage, LLC		
Impoundment Identification:	Impoundment Name	Sediment Pond "D"	
	Impoundment Number:	D	
	UPDES Permit Number:	UTG040007	
	MSHA ID Number:	42-01864	
<b>IMPOUNDMENT INSPECTION</b>			
Inspection Date:	October 29, 2016		
Inspected By:	J.T. Paluso		
Reason for Inspection:	Annual Inspection		
(Annual, Quarterly or other Periodic Inspection, Critical Installation or Completion of Construction)			
<b>1. Describe any appearances of any instability, structural weakness, or any other hazardous condition.</b>			
The pond's dam shows no signs of structural instability or other hazardous conditions.			
Required for an impoundment which functions as a SEDIMENTATION POND	<b>2. Sediment storage capacity and storage volumes.</b>		
	Existing Storage Capacity: 1.131 ac-ft		
	Existing Sediment Storage Capacity (To Cleanout): 0.40 ac-ft (See Section 4)		
	<b>3. Principle and emergency spillway elevations</b>		
	Principle spillway elevation: 6,139.0'		
	Emergency spillway elevation: 6,140.0'		
<b>4. Field Information:</b> 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 embankment erosion/repairs, monitoring information, vegetation on outslopes of embankments, etc.			
During the annual inspection, October 29, 2016, the vegetative cover looked good with no signs of erosion. Due to water level, it was not possible to determine the existing sediment storage capacity (to Cleanout). See attached photograph.			
<b>5. Field Evaluation:</b> 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.			
There was approximately 2' of water in the pond. Could not determine sediment level due to water.			
<b>Qualified Statement</b>	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: <i>J. T. Paluso</i>		Date: <i>12/6/16</i>



**SEDIMENT POND D**

<b>1. IMPOUNDMENT INSPECTION AND CERTIFIED REPORT</b>		Page 1 of 2	
Permit Number:	ACT/015/025	Report Date: December 6, 2016	
Mine Name:	Wildcat Loadout		
Company Name	Wild West Equipment & Haulage, LLC		
Impoundment Identification:	<b>Impoundment Name</b>	Sediment Pond "E"	
	<b>Impoundment Number:</b>	E	
	<b>UPDES Permit Number:</b>	UTG040007	
	<b>MSHA ID Number:</b>	42-01864	
<b>IMPOUNDMENT INSPECTION</b>			
Inspection Date:	October 29, 2016		
Inspected By:	J.T. Paluso		
Reason for Inspection:	Annual Inspection		
(Annual, Quarterly or other Periodic Inspection, Critical Installation or Completion of Construction)			
<b>1. Describe any appearances of any instability, structural weakness, or any other hazardous condition.</b>			
The pond's dam shows no signs of structural instability or other hazardous conditions.			
Required for an impoundment which functions as a SEDIMENTATION POND	<b>2. Sediment storage capacity and storage volumes.</b>		
	Existing Storage Capacity: 1.092 ac-ft		
	Existing Sediment Storage Capacity (To Cleanout): 0.42 ac-ft		
	<b>3. Principle and emergency spillway elevations</b>		
	Principle spillway elevation: 6,145.0'		
	Emergency spillway elevation: 6,146.0'		
<b>4. Field Information:</b> 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 embankment erosion/repairs, monitoring information, vegetation on outslopes of embankments, etc.			
During the annual inspection, October 29, 2016, the vegetative cover looked good with no signs of erosion.			
<b>5. Field Evaluation:</b> 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.			
The sediment pond had approximately 6" of water. See the attached photograph. Sediment is 26" below cleanout level.			
<b>Qualified Statement</b>	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: <i>J. T. Paluso</i>		Date: <i>12/6/16</i>



**Sediment Pond E**

<b>1. IMPOUNDMENT INSPECTION AND CERTIFIED REPORT</b>		Page 1 of 2	
Permit Number:	ACT/015/025	Report Date: December 6, 2016	
Mine Name:	Wildcat Loadout		
Company Name	Wild West Equipment & Haulage, LLC		
Impoundment Identification:	<b>Impoundment Name</b>	Sediment Pond "F"	
	<b>Impoundment Number:</b>	F	
	<b>UPDES Permit Number:</b>	UTG040007	
	<b>MSHA ID Number:</b>	42-01864	

**IMPOUNDMENT INSPECTION**

Inspection Date:	October 29, 2016		
Inspected By:	J.T. Paluso		
Reason for Inspection:	Annual Inspection		
<small>(Annual, Quarterly or other Periodic Inspection, Critical Installation or Completion of Construction)</small>			

**1. Describe any appearances of any instability, structural weakness, or any other hazardous condition.**

The pond's dam shows no signs of structural instability or other hazardous conditions.

Required for an impoundment which functions as a SEDIMENTATION POND

**2. Sediment storage capacity and storage volumes.**

Existing Storage Capacity: 0.869 ac-ft

Existing Sediment Storage Capacity (To Cleanout): 0.11 ac-ft

**3. Principle and emergency spillway elevations**

Principle spillway elevation: 6,173.0'

Emergency spillway elevation: 6,174.0'

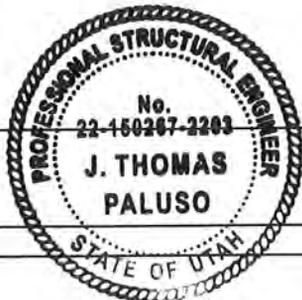
**4. Field Information:** Provide current water elevation, whether pond is discharging, type and number of samples taken, monitoring/instrumentation information, inlet/outlet conditions or other related activities associated with the pond including but not limited to sediment cleanout, pond decanting,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

During the annual inspection, October 29, 2016, the vegetative cover looked good with no signs of erosion. There are weeds in the east inlet and the principle spillway outlet has a small amount of dirt in the culvert. See attached photograph.

**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.

The sediment pond was dry. See the attached photograph. Sediment is approximately 13.5" below cleanout level.

**Qualified 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:

*J. T. Paluso*

Date:

*12/6/16*



**SEDIMENT POND F**



**EAST INLET WEEDS**