IMPOUNDMENT INSPECTION AND CERTIFIED REPORT			
Permit Number	C/007/005	**Report Date**	April 21, 2015
Mine Name	Skyline Mine		
Company Name	Canyon Fuel Company		
Impoundment Identification	**Impoundment Name**	Mine Site Sediment Pond	
	Impoundment Number	001	
	UPDES Permit Number	UT0023540	
	MSHA ID Number	NA	

IMPOUNDMENT INSPECTION

Inspection Date	March 24, 2015
Inspected By	Gregg Galecki
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)	Quarterly

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

No signs of instability were observed. No hazardous conditions were observed during the inspection of the pond. The pond was not discharging during the time of the inspection. The pond is incised, with all the banks appearing stable. Particular attention was paid to the pond banks looking for signs of instability or structural weakness. Pond surface was frozen at the time of inspection.

Required for an impoundment which functions as a SEDIMENTATION POND.

2. Sediment storage capacity, including elevation of 60% and 100% sediment storage volumes, and, estimated average elevation of existing sediment.

Remaining Sediment Storage Capacity: 106,662 ft^3
60% Elevation: 8573.33 feet ASL
100% Elevation: 8575.99 feet ASL
Based on a survey of the pond using a total station after cleaning, approximately 106,662 cu-ft of sediment storage capacity remain in the pond. Original sediment-loading calculations estimated a 3-year sediment load from the site at 74,490 cu-ft. The elevation of the bottom of the pond is 8566.27 with a 100% sediment capacity elevation of 8575.99.

3. Principle and emergency spillway elevations.

Principal and Emergency Spillway Elevations: 8579.6 feet ASL (The outlet structure for Pond 001 serves as both the Principal and Emergency Spillways) Storage volumes listed below are based on the 3rd quarter 2014survey.
Total volume of pond at Spillway: 269,672 ft^3
Required runoff storage: 163,010 ft^3
100% Sediment storage: 106,662 ft^3
60% Sediment storage: 63,997 ft^3

IMPOUNDMENT INSPECTION AND CERTIFIED REPORT		

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.

The water level in the pond was 0.02 feet below the outlet. The sediment pond did not discharge during the quarter. A sample of the mine discharge water, (normally) including this pond's discharge, is taken on weekly basis throughout the quarter as required by the Mine's UPDES permit. On a biweekly basis the water sample is analyzed for total iron. Weekly samples include oil and grease, total dissolved solids, total suspended solids, pH and conductivity. Flow is recorded by in-line flow meters.

Surface water is collected from the upper mine pad and discharged to the pond through a culvert located on the west end of the pond. The culvert is functioning as designed. The outlet structure was working as designed and appears to be in good working condition. The pond is an incised structure.

A series of turbidity curtains are installed in the pond to help reduce the suspended load within the pond. The turbidity curtains are functioning as designed. The spillway was clear of debris and was functioning as designed.

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 overall geometry or footprint of the pond has not changed. Spill kits were labeled and full of supplies. A survey conducted after the pond was cleaned in 3rd quarter 2014 indicates approximately 106,662 cu-ft of sediment storage capacity is available in the pond. Assuming an annual sediment accumulation of approximately 25,000 cu-ft of sediment (original calculations), the pond won't need cleaning until approximately 2018. A minor delta of sediment is beginning to form at the inlet of the pond.

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:** Bregg A. Sulchi **Date:** April 21, 2015

IMPOUNDMENT INSPECTION AND CERTIFIED REPORT			
Permit Number	C/007/005	**Report Date**	April 21, 2015
Mine Name	Skyline Mines		
Company Name	Canyon Fuel Company		
Impoundment Identification	**Impoundment Name**	Rail Loadout Sediment Pond	
	Impoundment Number	002	
	UPDES Permit Number	UT0023540	
	MSHA ID Number	NA	

IMPOUNDMENT INSPECTION

Inspection Date	March 23, 2015
Inspected By	Carl Winters
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)	Quarterly

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

No instability of the embankment or hazardous conditions was noted during the inspection.

Required for an impoundment which functions as a SEDIMENTATION POND.

2. Sediment storage capacity, including elevation of 60% and 100% sediment storage volumes, and, estimated average elevation of existing sediment.

Remaining Sediment Storage Capacity: 13,333 ft^3
60% Elevation: 7917.65 feet ASL (above sea level)
100% Elevation: 7918.64 ASL

The sediment level in the pond was measured using a Total Station survey of the entire pond during the 3rd Quarter 2014. After removing sediment during the quarter, approximately 13,333 cu-ft of sediment storage remains in the pond. The original sediment-loading calculations estimate a 3-year sediment load from the site at 9,148 cu-ft. The bottom of the pond was measured at 7913.64, with a 100% sediment capacity elevation of 7918.64.

3. Principle and emergency spillway elevations.

Principle Spillway Elevation: 7919.7 feet ASL
Emergency Spillway Elevation: 7922 feet ASL
Total volume of pond at Spillway (based on 2014 survey): 52,537 ft^3
Required runoff storage: 39,204 ft^3
100% Sediment Storage: 48,352 ft^3
60% Sediment Storage: 29,011 ft^3

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.

Water elevation was 0.15 feet below the spillway during the inspection. The pond did not discharge during the quarter. The pond embankment appears stable and without noticeable erosion. Both the inlet and outlet are functioning as designed. The footprint of the pond remains unchanged.

The pond was cleaned during the 3rd quarter. A post-cleaning total-station survey indicated approximately 13,333 cu-ft of sediment storage capacity.

Three (3) turbidity curtains contain a majority of material in the upper, southeast side and south sides (inlets) of the pond where sediment can be periodically removed. The turbidity curtains were repositioned during the quarter to better contain sediment. All three (3) turbidity curtains were functioning as designed during the inspection. The discharge pipe or outlet is in good condition and functioning as designed.

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 geometry of the pond remains consistent. The average depth of the water ranged from approximately 2.0 feet to 0.2 feet below the spillway during the quarter. Based on a total-station survey conducted after the pond was cleaned, approximately 13,333 cu-ft of sediment storage is available in the pond. Assuming a 3-year sediment accumulation of approximately 9,148 cu-ft, the pond won't need cleaning until approximately 2018.

The pond is routinely inspected on a weekly basis during weekly water monitoring.

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:** Gregg A. Sadecki **Date:** April 21, 2015

IMPOUNDMENT INSPECTION AND CERTIFIED REPORT			
Permit Number	C/007/005	**Report Date**	April 21, 2015
Mine Name	Skyline Mines		
Company Name	Canyon Fuel Company		
Impoundment Identification	**Impoundment Name**	Waste Rock Site Sediment Pond	
	Impoundment Number	003	
	UPDES Permit Number	UT0023540	
	MSHA ID Number	NA	

IMPOUNDMENT INSPECTION

Inspection Date	March 23, 2015
Inspected By	Gregg Galecki
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)	Quarterly

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

No instability, structural weakness or other hazardous condition was noted at the site during the quarterly pond site inspection. The banks of the pond are well-vegetated.

Required for an impoundment which functions as a SEDIMENTATION POND.

2. Sediment storage capacity, including elevation of 60% and 100% sediment storage volumes, and, estimated average elevation of existing sediment.

Sediment Storage Capacity: 10,330 ft^3 (calculated 1-yr sediment storage volume)
60% Elevation: 7857.2 feet ASL (above sea level)
100% Elevation: 7858.1 ASL
Current Sediment Level Elevation: The pond was cleaned in 3rd Qtr 2014. A bedrock shelf exists in the bottom of the pond, enabling portions of the pond to be deeper in areas where the shelf does not exist. Based on the survey, the pond has a remaining sediment capacity of approximately 9,466 cu-ft. Based on a calculated 1-year sediment storage capacity of 10,330 cu-ft. the sediment in the pond is at approximately 8% of capacity.

3. Principle and emergency spillway elevations.

Principal and Emergency Spillways Elevation: 7864.0 feet ASL (The outlet of Pond 003 serves as both the principal and emergency spillway). A manual decant pipe in the pond marks the sediment cleanout elevation of 7858.1 feet.
Total volume of pond at Spillway: 61,770 ft^3
Required runoff storage: 35,036 ft^3
100% Sediment storage: 10,330 ft^3
60% Sediment storage: 6,198 ft^3

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.

This pond did not discharge during the 1st Quarter 2015, therefore no water samples were obtained. The water level in the pond was approximately 4 feet below the decant pipe. The out slopes of the pond embankment do not appear to present any type of hazardous conditions. No instability was noted in the pond embankment. The pond was cleaned during the quarter, and the capacity land surveyed.

The current sediment storage capacity is based on the 2014 survey. The perimeter footprint of the pond did not change during the cleaning project, only the depth of the pond was modified.

The pond is routinely inspected during weekly water monitoring.

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 or modifications have been noted in the geometry of the pond since the last inspection. The pond retained water periodically during the 1st quarter. The bottom of the pond was approximately 5.1 feet below the discharge pipe during the inspection. Based on the current sediment level measured during the 2014 total-station survey, the accumulated sediment is approximately 8 percent of the 10,330 cu-ft sediment capacity. Since the pond collects water only periodically, and a rock outcrop exists in the middle of the pond, sediment does not fill the pond uniformly and typically tends to accumulate at the inlet. Run off was encountered during the quarter, with the pond functioning as designed. Re-mining of the Waste Rock pile was not conducted during the quarter.

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:** Greg A. Salucci **Date:** April 21, 2015

IMPOUNDMENT INSPECTION AND CERTIFIED REPORT			
Permit Number	C/007/005	**Report Date**	April 21, 2015
Mine Name	Skyline Mines		
Company Name	Canyon Fuel Company		
Impoundment Identification	**Impoundment Name**	Winter Quarters Ventilation Facility Sediment Pond	
	Impoundment Number	004	
	UPDES Permit Number	UT0023540	
	MSHA ID Number	NA	

IMPOUNDMENT INSPECTION

Inspection Date	March 23, 2015
Inspected By	Gregg Galecki
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)	Quarterly

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

No instability, structural weakness or other hazardous condition was noted at the site during the quarterly pond site inspection.

Required for an impoundment which functions as a SEDIMENTATION POND.

2. Sediment storage capacity, including elevation of 60% and 100% sediment storage volumes, and, estimated average elevation of existing sediment.

Sediment Storage Capacity: 740 ft^3
60% Elevation: 8072.15 feet ASL (above sea level) per as-built survey
100% Elevation: 8072.6 ASL per as-built survey
Current Sediment Level Elevation: Only minimal delta of sediment was forming at the inlet

3. Principle and emergency spillway elevations.

Principal Spillways Elevation: 8076.32 feet ASL (per C. Ware survey)
Emergency Spillway Elevation: 8076.73 feet ASL (per C. Ware survey)
Total Volume of pond at Spillway: 4914 cu-ft (per C. Ware survey)
Required runoff storage: 4,182 cu-ft
100% Sediment Storage: 740 cu-ft
60% Sediment Storage: 444 cu-ft

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.

This pond did not discharge during the 1st Quarter of 2015, therefore no water samples were obtained. The pond did receive some runoff during the quarter, with the ditches functioning as designed. The out slopes of the pond embankment do not appear to present any type of hazardous conditions. Both the inlet and outlet are clear and appear to be ready to function as designed. No instability was noted in the pond embankment.

The as-built survey determined the sediment storage for the pond is 740 cu-ft.

The pond is routinely inspected during weekly water monitoring.

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 pond was constructed during the 1st Qtr 2011. No changes or modifications have been noted in the geometry or perimeter footprint of the pond since construction. The pond was functioning, and contained minor water periodically during the 1st quarter 2015. The pond contained a small puddle of water during the inspection. Field observations estimate the current sediment storage capacity is approximately 80 percent of the 740 cu-ft capacity. Minimal run off was encountered during the quarter, with the pond functioning as designed.

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:** Greg A. Schuchi **Date:** April 21, 2015