## EXHIBIT 1

# TALEN MONTANA CERTIFICATE OF COMPLIANCE AMENDMENT

## DRAFT ENVIRONMENTAL ASSESSMENT

Montana Department of Environmental Quality
Facility Siting Program
1520 East Sixth Avenue
Helena, MT 59620-0901

April 23, 2019

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#### 1.0 Introduction

Talen Montana, LLC (Talen) operates a four-unit coal fired electricity generating facility in Colstrip, Montana. The Colstrip Steam Electric Station (CSES) is located in Section 34, Township 2 North, Range 41 East, Rosebud County, Montana and consists of four sub-bituminous coal-fired units. CSES Units 3 and 4 were sited, constructed and are operated under its Certificate of Environmental Compatibility and Public Need (Certificate) for Units 3 and 4 issued under Montana's Major Facility Siting Act (MFSA). The Certificate governs Units 3 and 4 and their associated facilities. Units 3 and 4 are currently permitted to consume coal from Areas A through G at the nearby Rosebud Mine. Talen seeks approval from the Department of Environmental Quality (DEQ) for an amendment to the Certificate for future coal supply from Non-Rosebud (NR) mines. Talen seeks the flexibility to utilize coal for Units 3 and 4 from mines other than the nearby Rosebud Mine and to modify a larger coal handling facility to enable the Units to receive and utilize these new coal sources.

After DEQ receives a notice of an amendment to a Certificate, including notice to all active parties to the original proceeding, it has 30 days to determine whether the proposed change in the facility would result in a material increase in any environmental impact of the facility or a substantial change in the location of all or a portion of the facility as set forth in the Certificate. In those cases, in which DEQ determines that the proposed change in the facility would not result in a material increase in any environmental impact or would not be a substantial change in the location of all or a portion of the facility, DEQ shall automatically grant the amendment either as applied for or upon terms or conditions that DEQ considers appropriate. DEQ has determined the use of the NR coal to be combusted in Units 3 and 4 would not result in a material increase in any environmental impact or substantial change in the location of the facility. This portion of the application is not being analyzed in this EA.

If DEQ determines that the proposed change would result in a material increase in any environmental impact of the facility or a substantial change in the location of all or a portion of the facility, DEQ would grant, deny, or modify the amendment with conditions it considers appropriate. If DEQ were to modify the amendment it is required to consult with the Certificate holder.

The proposed project was submitted by Talen to DEQ on March 15, 2019 and was revised on March 29, 2019. The proposed project could involve seven different scenarios of the delivery of NR coal via rail and/or truck not to exceed 7 million tons per year. DEQ has determined the additional coal handling facilities as proposed by Talen would result in a material increase in a portion of the facility with a disturbance of about 116 up to 165 acres. The Environmental Assessment (EA) only discloses the impacts for the additional coal handling facilities proposed by Talen. Specifically, Talen's Proposed Action (Certificate Amendment) is the following:

Utilize rail and or truck delivery facilities for the non-Rosebud mine coal as authorized by Montana Air Quality Permit 0513-11, March 13, 2019.

This draft environmental assessment provides supplemental analysis of impacts examined in the draft and final environmental impact statement for the Colstrip Units 3&4 (DNRC 1974 and 1975). The EA also examines a No Action Alternative which would be no changes to the current Certificate and no disturbance associated with the new coal handling facilities. The EA contains the information to support DEQ's determination to grant, deny, or modify the proposed amendment.

#### 1.1 Purpose and Need

Talen's purpose for the proposed project is designed to allow the Colstrip Power Plant the flexibility to adapt to future changes in coal availability with the use of NR coal supply. The new coal handling area would ensure that the Colstrip Power Plant is able to dynamically adapt to constrained or changing coal markets to help ensure its long-term economic viability and operational stability.

DEQ's purpose and need in conducting this environmental review is to act upon Talen's application to amend its Certificate to authorize a new coal handling facility at the Colstrip Plant Site. DEQ's action on the amendment application is governed by the Major Facility Siting Act, Section 75-20-101, *et seq.*, Montana Code Annotated (MCA).

#### 1.2 Proposed Action Description

Talen has proposed a new coal handling facility to accept up to 7 million tons per year of NR coal via truck and/or rail as shown on Figure 1. Under the proposal, there could be seven different scenarios depending on the amount of coal delivered and method of delivery. The new coal handling facility would be located southeast of the existing plant site which would require new disturbances associated for a new rail loop off the existing railroad and access road off Highway 39. The Proposed Action would involve the disturbance of previously mined and reclaimed areas of the Rosebud Mine Area E, and past areas where historical mining occurred prior to 1969 which has been part of the Plant Site. Table 1 illustrates the different scenarios including the disturbance acreage and transportation increases from the Proposed Action.

The proposed project includes any of the logistical scenarios required to transport, unload and utilize non-Rosebud seam coal. The project is designed to include scenarios that range from bringing one million tons per year (15% of Units 3&4 capacity) to 7 million tons per year (100% of Units 3&4 capacity) of coal onsite via truck on paved access road and/or new rail loop to be combusted in any of the plant's units. In general, coal will be brought in via truck and/or rail, unloaded, and transferred via new conveyor(s) or frontend loader (FEL) to a new coal storage pile and/or directly to the existing plant conveyor and coal storage system. Only a portion of the new storage pile will be active at any given time, and the remainder will be inactive. The coal pile(s) height will range from a minimum of 80 feet to a maximum of 120 feet. The 23-acre coal pile would be unlined. A FEL will be used to move the coal around the new storage pile. Coal will be transported via FEL to conveyors from the new storage pile into the existing plant conveyor and storage system. Construction is expected to occur in 2019 and take 6-12 months. Non-Rosebud coal supply could occur as soon as 2019 but no later than January 1, 2020.

Talen has proposed to manage the new NR coal handling area with designs for a zerodischarge features, consistent with existing practices at the plant site. These features include directing all liquid runoff to be captured and conveyed to a sealed lined pond. The design of the lined pond would be designed according to the appropriate constructions standards for sizing such capture devices in relation to storm water event.

#### 2.1 Decisions to Be Made

Based on the information submitted by Talen in its notice to amend the Certificate and additional information presented in this EA, DEQ will determine, pursuant to Section 75-20-219, MCA, whether the proposed amendment:

- would result in a material increase in any environmental impact of the facility, or
- would result in a substantial change in the location of all or a portion of the facility.

In order for DEQ to determine that an amendment to a certificate should be granted or modified, DEQ must find that the amendment would not materially alter the findings that were the basis for granting the certificate. DEQ's determination is limited to consideration of effects that the proposed change or addition to the facility may produce.

These determinations must be made within 30 days following notice by Talen of an application to amend a Certificate. Talen filed its notice with DEQ on March 15, 2019 and revised the application on March 29,2019.

A person aggrieved by a final decision by DEQ on an application for amendment to a certificate may within 15 days appeal the decision to the Board of Environmental Review.

#### 2.2 Other Agencies with Jurisdiction

A decision to amend the Certificate may require other additional permits for the project. Below is a list of those agencies and their regulatory responsibilities.

- DEQ: Montana Air Quality Permit #0513-11
- DEQ: General Permit for Stormwater Discharges Associated with Construction Activity
- DEQ: Major revision to the Rosebud Mine's postmining land use for Permit C1981003E
- Montana Department of Transportation: Right-of-Way Encroachment Permit

#### 2.3 Public Involvement

This EA was posted on April 23, 2019 to DEQ's website, mailed to the active parties to original pproceeding and released for public comment. It may be revised based on public comment. Comments may be mailed to:

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Facility Siting Program
PO Box 200901
Helena, MT 59602-0901
or emailed to <a href="mailto:crajones@mt.gov">crajones@mt.gov</a>

Comments will be accepted no later than April 25, 2019. Due to statutory timelines this deadline cannot be extended.

#### 3.0 Alternatives Considered

This section describes the alternatives that DEQ has considered during its review of the proposed amendment. Talen's proposed action and a No Action Alternative are considered.

#### 3.1 Proposed Action

The amendment proposed by Talen described in Section 1.2 would be granted.

#### 3.2 No Action

The No Action Alternative would mean that the Certificate would remain unchanged and no disturbance related to a new coal handling area would occur southeast of Units 3 and 4 Plant Site.

5.0 EA

Resource	No Action	Proposed Action
1. GEOLOGY AND	Under the No Action	The proposed coal handling area
SOIL QUALITY,	Alternative, the	would be impacting about 12% of
STABILITY AND	amendment would not	Rosebud Mine Area E in the
MOISTURE: Are soils	be approved. Additional	northern sector. Area E was
present which are	disturbance would not	mined from 1976 to 1987 and the
fragile, erosive,	occur; therefore, there	Plant Site property which has
susceptible to	would be no impact to	been only minimally reclaimed
compaction, or unstable?	this resource.	from historic mining or plant
Are there unusual or		disturbance which was previously
unstable geologic		described in the original MFSA
features? Are there		Certificate application. The area
special reclamation		has been previously impacted by
considerations?		past mining, reclamation
		activities and Plant Site
		construction which has made the
		area void of unusual or unstable
		geologic features. Talen has
		proposed to strip and stockpile
		topsoil for the rail and within the
		rail loop. The stockpiling of the
		topsoil would accommodate the
		future reclamation of this area at
		the end of operations.
2. WATER QUALITY,	Under the No Action	There are no surface water
QUANTITY AND	Alternative, the	features impacted by the
DISTRIBUTION: Are	amendment would not	Proposed Action alternative as
important surface or	be approved. Additional	the disturbance would be on
groundwater resources	disturbance would not	lands that have been previously
present? Is there	occur; therefore, there	mined. During construction of the
potential for violation of	would be no impact to	Proposed Action, Talen would
ambient water quality	this resource.	obtain a General Permit for
standards, drinking		Stormwater Discharges
water maximum		Associated with Construction
contaminant levels, or		Activity. The General Permit for
degradation of water		Stormwater Discharges would
quality?		require best management
		practices to reduce the potential
		discharge of pollutants, such as
		sedimentation, from the
		construction disturbances to
		surface waters. The operation
		phase of the alternative is
		designed to be a zero-discharge

Resource	No Action	Proposed Action
		facility. All stormwater and all
		water drainage would be routed
		to an approximately 29-acre lined
		pond capable of holding a 100-
		year, 24-hour storm event with
		sufficient storage to contain the
		storm event with 1.04 feet of freeboard. These measures
		would minimize adverse impacts to the groundwater or surface
		water from the proposed project.
3. AIR QUALITY:	Under the No Action	DEQ's Air Quality Bureau
Will pollutants or	Alternative, the	completed a modification to
particulate be produced?	amendment would not	Talen's Montana Air Quality
Is the project influenced	be approved. Additional	Permit #0513-11 on March 13,
by air quality regulations	disturbance would not	2019 which disclosed the air
or zones (Class I air	occur; therefore, there	quality impacts of this Proposed
shed)?	would be no impact to	Action. This EA is referencing
	this resource.	the Air Quality Permit
		Modification and associated EA
		completed by DEQ on March 13,
		2019 for only the air quality
		impacts on the Proposed Action
		Alternative. The modification to
		Talen's air quality permit
		included measures to reduce
4 VECETATION	TT 1 41 NT A 41	adverse impacts to this resource.
4. VEGETATION	Under the No Action Alternative, the	Table 1 shows how much
COVER, QUANTITY AND QUALITY: Will	amendment would not	vegetation disturbance would occur for the Proposed Action. A
vegetative communities	be approved. Additional	large portion of the proposed area
be significantly	disturbance would not	to be disturbed has been
impacted? Are any rare	occur; therefore, there	reclaimed mine lands identified
plants or cover types	would be no impact to	as Area E under the requirements
present?	this resource.	of the Montana Strip and
		Underground Mine Reclamation
		Act (MSUMRA) (82-4-201, et
		seq, MCA). DEQ has conducted
		multiple field inspections of Area
		E's revegetation status and on
		April 5, 2019 determined
		different levels of bond release.
		The entire Area E is 1395 acres
		and the Proposed Action will
	<u> </u>	only disturb 12% of this

Resource	No Action	Proposed Action
5. TERRESTRIAL, AVIAN AND AQUATIC LIFE AND HABITATS: Is there substantial use of the area by important wildlife, birds or fish?	Under the No Action Alternative, the amendment would not be approved. Additional disturbance would not occur; therefore, there would be no impact to this resource.	revegetation. There are no rare plant species in this reclamation. The paved access road would disturb an area immediately adjacent to Highway 39, directly south of Pond C, which is part of a mine runoff collection pond. This collection pond is a manmade storm water settling facility that supports trees and scrubs.  The same common game species are found in the Proposed Action Alternative areas as the currently approved for Plants Units 3 and 4 and impacts would be similar to those described in the Final EIS (DNRC/FEIS 1975). Due to past and current industrial activities this area is not an important habitat for wildlife.  The Proposed Action Alternative is in General Habitat but is exempt from consultation with the Montana Sage Grouse Oversight Team. MSGOT approved an exception from consultation requirements for activities within an area defined by an Administrative Order on Consent (AOC). This exception was approved based on previous impacts from construction/operation of the Colstrip Units throughout the defined area. No new areas outside the boundary of the AOC-defined area would be disturbed, no leks are present within the AOC-defined area.
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6. UNIQUE,	Under the No Action	The proximity of the Proposed

Resource	No Action	Proposed Action
Resource FRAGILE OR LIMITED ENVIRONMENTAL RESOURCES: Are any federally listed threatened or endangered species or identified habitat present? Any wetlands? Species of special concern?	No Action  amendment would not be approved. Additional disturbance would not occur; therefore, there would be no impact to this resource.	town and past mining activities; the area does not provide suitable habitat for species with the designation of state species of concern or federally listed threatened or endangered species. There are no wetlands features as identified in the National Wetland Inventory in the rail loop area or extension of the railroad. The paved access road would cross three wetland features. One is a riparian area that supports woody vegetation greater than 6 meters in height, the other feature is a palustrine system that seasonally floods which was created by a manmade barrier. The last wetland is completely within the reclaimed mine lands of Area E, which may have been present prior to mining and has been altered due to
7. HISTORICAL AND ARCHAEOLOGICAL SITES: Are any historical, archaeological or paleontological resources present?	Under the No Action Alternative, the amendment would not be approved. Additional disturbance would not occur; therefore, there would be no impact to this resource.	mining and reclamation activities.  The historical and archaeological site impacts would be similar to impacts to those described in the Final EIS from the original proceeds for siting Units 3 and 4. (DNRC/FEIS 1975). In additional to the entire Proposed Action Alternative been previously mined out and reclaimed or repurposed for the Units 3 and 4, impacts would be negligible.
8. AESTHETICS: Is the project on a prominent topographic feature? Will it be visible from populated or scenic areas? Will there be excessive noise or light?	Under the No Action Alternative, the amendment would not be approved. Additional disturbance would not occur; therefore, there	The Proposed Action Alternative's most prominent feature would be the coal pile. The pile would be about 23 acres and range in height of 80 to 120 feet. The coal pile would be within a quarter mile of the Units

Resource	No Action	Proposed Action
9. DEMANDS ON ENVIRONMENTAL RESOURCES OF	Would be no impact to this resource.  Under the No Action Alternative, the amendment would not	3 and 4's existing coal pile. Most viewers would be along Highway 39 and some occasional views from the town of Colstrip. The coal pile color of a darker black would contrast with surrounding reclaimed vegetation and the light tan color of Units 3 and 4 to the north. Also, the conveyor equipment could be observed by viewers. These features would add to the industrial views of the area like the existing Units 1 through 4. A negligible amount of light would be added to the landscape compared to what is already existing at the Units.  Noise would be expected to be minor compared to the existing noise already produced at the Units.  The Proposed Action Alternative would slightly increase demand for water due to mitigations for
LAND, WATER, AIR OR ENERGY: Will the project use resources that are limited in the area?	be approved. Additional disturbance would not occur; therefore, there would be no impact to this resource.	pollution control and the additional energy to operate this equipment.  Impacts on land, water, air, and energy would be minor and would be consistent to what is currently taking place at the site.
10. IMPACTS ON OTHER ENVIRONMENTAL RESOURCES: Are there other activities nearby that will affect the project?	Under the No Action Alternative, the amendment would not be approved. Additional disturbance would not occur; therefore, there would be no impact to this resource.	The impacts to other environmental resources would be similar to the No Action Alternative.
11. HUMAN HEALTH AND SAFETY: Will this project add to health and safety risks in the area?	Under the No Action Alternative, the amendment would not be approved. Additional disturbance would not	The impacts would increase transportation and rail track near the Proposed Action Alternative.  There could be a minor health

Resource	No Action	Proposed Action
	occur; therefore, there would be no impact to this resource.	and safety risk due to the added traffic from the proposed traffic.
12. INDUSTRIAL, COMMERCIAL AND AGRICULTURAL ACTIVITIES AND PRODUCTION: Will the project add to or alter these activities?	Under the No Action Alternative, the amendment would not be approved. Additional disturbance would not occur; therefore, there would be no impact to this resource.	The impacts would slightly add more industrial features to the area of the Units 3 and 4. The Proposed would require 12% of the reclaimed Mine Area E to be returned to industrial activity instead of grazing land. The increase of rail and/or truck traffic to the existing infrastructure near the project would increase.
13. QUANTITY AND DISTRIBUTION OF EMPLOYMENT: Will the project create, move or eliminate jobs? If so, estimated number.	Under the No Action Alternative, the amendment would not be approved. Additional disturbance would not occur; therefore, there would be no impact to this resource.	The additional transportation needed to bring in coal from other areas could increase employment in this sector. If Units 3 and 4 were to bring in NR coal, it could have a negative impact to Western Energy Company Rosebud Mine's employment if they were unable to secure a comparable customer as Colstrip for their coal.
14. LOCAL AND STATE TAX BASE AND TAX REVENUES: Will the project create or eliminate tax revenue?	Under the No Action Alternative, the amendment would not be approved. Additional disturbance would not occur; therefore, there would be no impact to this resource.	The Proposed Action Alternative could increase tax revenue due to the additional features of the transportation area to the Units 3 and 4 Plant Site. If NR coal was used and Western Energy Company's Rosebud Mine was unable to secure a customer equivalent to the Colstrip Units, they might have to curtail mining at their current rate. This could reduce tax revenue to the state and local community.
15. DEMAND FOR GOVERNMENT SERVICES: Will substantial traffic be added to existing roads? Will other services (fire	Under the No Action Alternative, the amendment would not be approved. Additional disturbance would not occur; therefore, there	As shown in Table 1, truck and/or rail would increase near the Proposed Action. There could be more need for government services related to monitoring the transportation sector such as police, legal load limits and rail.

Resource	No Action	Proposed Action
protection, police,	would be no impact to	
schools, etc.) be needed?	this resource.	
16. LOCALLY	Under the No Action	The portion of the Proposed
ADOPTED	Alternative, the	Action Alternative in Mine Area
ENVIRONMENTAL	amendment would not	E would need to complete a
PLANS AND GOALS:	be approved. Additional	major revision to the Rosebud
Are there State, County,	disturbance would not	Mine's postmining land use for
City, USFS, BLM,	occur; therefore, there	Permit C1981003E for the post
Tribal, etc. zoning or	would be no impact to	mine land use.
management plans in	this resource.	
effect?		
17. ACCESS TO AND	None are present.	None are present.
QUALITY OF		
RECREATIONAL		
AND WILDERNESS		
ACTIVITIES: Are		
wilderness or		
recreational areas nearby		
or accessed through this		
tract? Is there		
recreational potential		
within the tract?		
18. DENSITY AND	Under the No Action	The impacts would be the same
DISTRIBUTION OF	Alternative, the	as the No Action Alternative.
POPULATION AND	amendment would not	
HOUSING: Will the	be approved. Additional	
project add to the	disturbance would not	
population and require	occur; therefore, there	
additional housing?	would be no impact to	
	this resource.	
19. SOCIAL	Under the No Action	The impacts would be the same
STRUCTURES AND	Alternative, the	as the No Action Alternative.
MORES: Is some	amendment would not	
disruption of native or	be approved. Additional	
traditional lifestyles or	disturbance would not	
communities possible?	occur; therefore, there	
	would be no impact to	
	this resource.	

Resource	No Action	Proposed Action
20. CULTURAL	Under the No Action	Due to the area being previously
UNIQUENESS AND	Alternative, the	mined and its proximity to the
DIVERSITY: Will the	amendment would not	existing Plant Site, the Proposed
action cause a shift in	be approved. Additional	Action Alternative would not
some unique quality of	disturbance would not	cause a shift in the quality of the
the area?	occur; therefore, there	area.
	would be no impact to	
	this resource.	
21. PRIVATE	Under the No Action	DEQ's issuance of a decision on
PROPERTY IMPACTS:	Alternative, the	an amendment would affect the
Are we regulating the	amendment would not	applicant's real property. DEQ
use of private property	be approved. Additional	has determined, however, that the
under a regulatory	disturbance would not	amendment application is
statute adopted pursuant	occur; therefore, there	reasonably necessary to ensure
to the police power of	would be no impact to	compliance with applicable
the state? (Property	this resource.	requirements under the Major
management, grants of		Facility Siting Act and to
financial assistance, and		demonstrate compliance with
the exercise of the power		those requirements. Therefore,
of eminent domain are		DEQ's issuance of the
not within this category.)		amendment would not have
If not, no further		private property taking or
analysis is required.		damaging implications.

#### **6.0 Cumulative and Secondary Impacts**

The cumulative impacts analysis area is the largest disturbance of acreage of the Proposed Action plus about 2.25 miles north and 0.75 mile from the proposed new access along Highway 39 and the two miles north along the existing railroad. The cumulative area is either right-of-way owned by the state or rail owned by BNSF Railway and Talen Energy and a private landowner. A majority of this area is within the Administrative Order on Consent (AOC) identified as the Plant Site. The AOC is an enforcement action DEQ has taken against Talen over groundwater contamination caused by leaking ash ponds. The steps Talen must take to address these groundwater issues are outline in the AOC. There are several remedial groundwater activities at the Plant Site which the Proposed Action Alternative activities are unlikely to impact each other. The reclamation of Western Energy Rosebud Mine's Area E would be disturbed, and reclamation would not be completed for this small portion until after the use of NR coal has concluded.

A secondary impact from the Proposed Action would be the increased traffic on Highway 39 and rail traffic on the existing BNSF rail line. The truck traffic would be a substantial increase compared to the existing traffic. The new traffic compared to 2018 going north bound on Highway 39 from the new access road could be an increase of about 8% up to 59%. If the truck traffic were to go south bound from the new access road on Highway 39, the traffic compared to 2018 could increase by about 10% up to 70%. The rail traffic

would increase but would be controlled by scheduling by BNSF Railway to accommodate this additional rail traffic. Secondary impacts and cumulative impacts to soils could be the potential loss of topsoil due to erosion. Water quality impacts would be reduced by the best management practices required under a construction storm water permit and the proposed approach of being a zero-discharge facility during all phases of the project. Air quality secondary and cumulative impacts are disclosed and referenced in the associated EA completed by DEQ on March 13, 2019 for the air quality modification. Due to the disturbance of soils and existing vegetation cover could increase the potential for noxious weed into this area. Talen would continue to manage noxious weeds under their existing plan to minimize the spread of these weeds.

#### 7.0 Further Environmental Review

The DEQ is using the environmental assessment format because the short timeframe required by statute for the determination does not allow sufficient time for preparation of a full or supplemental environmental impact statement and an EA is an appropriate level of environmental review for the proposed amendment. This approach is provided for in ARM 17.4.607(2)(e). The EA considers only the effects that the proposed change or addition to the facility contained in the notice for the certificate amendment may produce.

#### 8.0 List of Preparer(s)

Craig Jones - MEPA/MFSA Coordinator

Reviewers:

Kristi Ponozzo – Public Policy Director

#### 9.0 References

- Montana Department of Environmental Quality. 2019. "Pending Applications & Environmental Assessments." *Western Energy: Area E Bond Release SL16*. April 5. Accessed April 21, 2019. http://deq.mt.gov/Portals/112/Land/CoalUranium/Documents/Rosebud%20E%20SL16/SL16\_SMP\_AcceptabilityDeterminatio n\_E.pdf.
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Figure 1

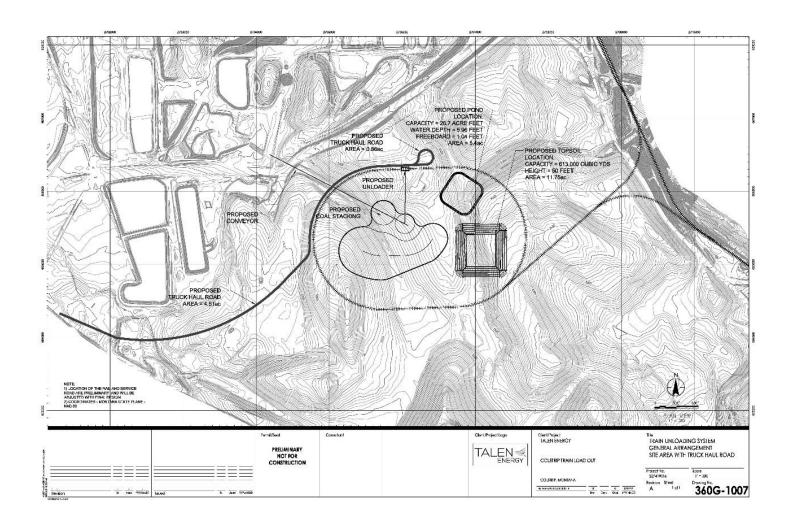


Table 1

Scenario	Delivery Method	Coal (Tons Per Yr)	Coal Pile and Balance of Rail Loop Acreage	Disturbance for new access road and/or new rail, unloading structures, conveyor, etc (Acres)	Grand Total Disturbance (Acres)	Trucks Per Hr	Trucks Per Day	Trucks Per Year
1	Truck	1 million	None - coal to existing pile	115.47	115.5	4	103	37,736
2	Truck	3.5 million	117.3	9.97	127.3	15	362	132,075
3	Truck	7 million	129.0	9.97	139.0	30	724	264,151
4	Rail	1 million	108.9	25.8	134.7	none	none	none
5	Rail	3.5 million	117.3	25.8	143.1	none	none	none
6	Rail	7 million	129.0	25.8	154.8	none	none	none
7*	Truck+Rail Maximum	3.5 million via truck + 3.5 million via rail	129.0	35.77	164.8	15	362	132,075

<sup>\*</sup>There is actually 7 scenarios as the amendment language says "Utilize rail and or truck delivery...". Scenario 7 is the largest footprint of rail and truck. The MAQP only allows delivery of 7 million tpy in a 12 month period.