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# State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

April 13, 2015

James A. Hewlett, Resident Agent  
Intermountain Power Agency  
10653 South River Front Parkway, Suite 120  
South Jordan, Utah 84095

Subject: Boundary & Disturbed Area Increase – Significant Revision, Intermountain Power Agency, Wildcat Loadout, C/007/0033, Task ID #4824

Dear Mr. Hewlett:

The Division has reviewed your application for the Boundary & Disturbed Area Increase at the Wildcat Loadout. The attached Administrative Completeness Review form outlines the areas where further information is requested.

The plans as submitted are denied. If you have any questions, please call me at (801) 538-5325.

Sincerely,

Daron R. Haddock  
Coal Program Manager

DRH/sqs

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**ADMINISTRATIVE COMPLETENESS REVIEW WORKSHEET  
(R645-100)**

**DATE:** April 13, 2015

**REVIEWER(S):** Peter Hess, Priscilla Burton, Daron Haddock, Amanda Daniels

**APPLICANT:** Intermountain Power Agency

**MINE NAME:** Wildcat Loadout **FILE NO.:** 4824

**"Administratively Complete Application"** means an application for permit approval or approval for coal exploration, where required, which the Division determines to contain information addressing each application requirement of the State Program and to contain all information necessary to initiate processing and public review.

**Directions:** The categories listed below correspond to the minimum requirements for information necessary to initiate processing and public review. If a category is checked the Applicant has met the Completeness requirement for that category. If a category is not checked, the Completeness requirements have not been met. If a category is Not Applicable, enter NA in check box. The comments column will identify the deficiency and what is necessary to correct it.

**Comments**

			<b>Comments</b>
301-112	Identification of Interests	<u>NA</u>	
100	Applicant's Business Structure	<u>NA</u>	
210	Applicant's Name/Address/Phone	<u>X</u>	Intermountain Power Agency, 10653 South River Front Parkway, Suite 120, South Jordan, Utah, (801) 938-1333
220	Resident Agent's Name/Address/Phone	<u>X</u>	Mr. James A. Hewlett; address and phone same as above
230	Name/Address/Phone of AML Fees Payer	<u>X</u>	On File
300	Corporate Structure & Ownership	<u>X</u>	On File
400	Identify Other Mining Operations in US	<u>NA</u>	
500	Surface & Mineral Ownership	<u>X</u>	See Plate 16 of TID 4828 application
600	Ownership Contiguous to Permit	<u>X</u>	See Plate 16 of TID 4828 application
700	MSHA Numbers	<u>X</u>	See approved State of Utah DOGM permit C/007/033
800	Interest in Contiguous Lands	<u>NA</u>	

301-113	Violation Information	<u>X</u>	See approved Chapter 1 information, Ownership and Control
100	Suspension or Revocation Information	<u>X</u>	
300	List of Violations - <b>3 Previous Years</b>	<u>X</u>	See approved State of Utah DOGM permit C/007/033
301-114	Right of Entry	<u>X</u>	See approved USDOJ/BLM ROW U-48027
301-115	Status of Unsuitability Claims	<u>NA</u>	
301-116	Permit Term	<u>X</u>	See approved State of Utah DOGM permit C/007/033
301-117	Insurance	<u>X</u>	Intermountain Power Agency meets the requirements for provision of self-insurance under the R645-301-890.400, and 890.100-890.300.  See approved State of Utah DOGM permit C/007/033
	Proof of Publication	<u>X</u>	
	Facilities and Structures Used in Common	<u>NA</u>	
301-118	Filing Fee	<u>NA</u>	
301-123	Notarized Signature of Responsible Official	<u>X</u>	The C-1 form submitted with Task ID # 4824 is signed by Mr. James A. Hewlett, General Manager and Resident Agent for the Intermountain Power Agency.

301-130	Information Collection: <b>Technical Data Accompanied by Names of Persons or Organizations that Collected and Analyzed the Data - Dates of Collections - and Analysis of the Data and Description of the Methodology Used to Collect and Analyze Data</b>	<u>X</u>	
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301-200	Soils	<u>X</u>	
211	Description of Pre-mining Soil Resources	<u>X</u>	The first statement written in MRP Section R645-301-211 (page 2-1) will require modification with the addition of 23 additional undisturbed acres.
221	Prime Farmland Investigation	<u>X</u>	
222	Soil Survey	<u>X</u>	
224	Substitute Topsoil Info (When Proposed)	<u>NA</u>	no change
230	Operation Plan <b>Topsoil Handling/Removal/Storage</b>	<u>X</u>	
240	Reclamation Plan <b>Soil Redistribution/Stabilization</b>	<u>NA</u>	no change

301-300	Biology	—	The applicant needs to address this section of the regulations.
320	Vegetation Information	—	The applicant needs to address this section of the regulations.
322	Fish and Wildlife Information	—	The applicant needs to address this section of the regulations.
323	Maps/Photos <b>Vegetation-Fish-Wildlife Areas</b>	<u>X</u>	The applicaion includes one vegetation map. The applicant needs to address the remaining portions of this section of the regulations.
330	Operation Plan <b>Vegetation-Fish-Wildlife Protection</b>	—	The applicant needs to address this section of the regulations.
341	Reclamation Plan for Revegetation	—	The applicant needs to address this section of the regulations.

342	Fish & Wildlife Plan for Reclamation Phase	—	The applicant needs to address this section of the regulations.
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301-400	Land Use and Air Quality	—	The applicant needs to address this section of the regulations.
411	Pre-Mining Land Use Information <b>(Includes Cultural Resources)</b>	—	The applicant needs to address this section of the regulations.
412	Post-Mining Land Use Information	—	The applicant needs to address this section of the regulations.

301-500	Engineering	<u>X</u>	Included as part of Approved MRP
510 520	General Description of Operation Plan <b>(Maps, Locations, Cross-Sections, Narrative, Descriptions &amp; Calculations)</b>	<u>X</u>	On file in Approved MRP
522	Coal Recovery Description	<u>NA</u>	This is not a coal extraction operation, but a storage, blending and shipping facility.
523	Mining Methods	<u>NA</u>	
524	Blasting and Explosives Plan	<u>NA</u>	
525	Subsidence Control Plan	<u>NA</u>	
526	Mine Facilities Description <b>(Narrative, Plans, Maps)</b> <b>Including Existing Structures &amp; Support Facilities</b>	<u>X</u>	See approved MRP and Plate 1, which has been submitted as part of Task ID # 4824.
527	Transportation Facilities <b>(Including Plans &amp; Maps)</b>	<u>X</u>	See approved MRP and Plate 1, which has been submitted as part of Task ID # 4824
528	Coal Mine Waste Plans <b>(Description &amp; Designs)</b>	<u>X</u>	See approved waste rock disposal site plan in approved MRP, Appendix "O" and Plate 1, Appendix "O".
529	Management of Mine Openings <b>(Design)</b>	<u>NA</u>	
531	General Plans for Structures	<u>X</u>	See approved MRP for coal loading facilities
532	Sediment Control	<u>X</u>	

533	Impoundments	<u>NA</u>	
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301-534	Roads <b>(Plans, Drawings, Designs, &amp; Specifications)</b>	<u>X</u>	See approved MRP.
535	Spoil	<u>NA</u>	
536	Coal Mine Waste	<u>X</u>	
537	Regraded Slopes	<u>NA</u>	
540 541-542	Reclamation Narrative, Maps and Plans	<u>X</u>	See approved reclamation plan in the MRP.
551	Casing and Sealing <b>Underground Openings</b>	NA	
553	Backfilling and Grading Description	<u>X</u>	See approved MRP.

301-600	Geology	<u>X</u>	Plate 12 in the original MRP identifies the geology of the area being proposed for addition.
621	Description of Geology <b>(Permit &amp; Adjacent Area)</b>	<u>X</u>	The surface geology of the proposed permit area and adjacent area consists of cretaceous Blue Gate Shale member of the Mancos shale Formation.
622	Geologic Cross-Sections, Maps, and Plans	<u>NA</u>	No excavation or mining of the proposed addition is planned.
630	Plans for Casing and Sealing Holes	<u>NA</u>	No drill holes are planned.

301-700	Hydrology	<u>X</u>	
721	Description of Hydrologic Resources <b>(Permit and Adjacent Area)</b>	<u>X</u>	In the existing MRP
722	Cross-Sections and Maps <b>Subsurface Water - Surface Water - Monitoring Stations - Wells</b>	<u>X</u>	In the existing MRP
723	Sampling and Analysis	<u>X</u>	In the existing MRP

724	Baseline Information <b>Ground Water - Surface Water - Geology - Climatological &amp; Supplemental; If Needed</b>	<u>X</u>	In the existing MRP
728	PHC Determination	<u>X</u>	To be evaluated during technical review whether current PHC is adequate.
730	General Operation Plan <b>Minimize Disturbance to Hydrologic Balance &amp; Compliance with Clean Water Act</b>	<u>X</u>	In the existing MRP
731	Ground and Surface Water Protection	<u>X</u>	In the existing MRP
732	Sediment Control Measures	<u>X</u>	In the existing MRP

301-740	Plans and Designs <b>Operation and Reclamation Plan Sediment Control Measures</b>	<u>X</u>	See approved MRP.  See Appendix "O" of the approved MRP.
	Siltation Structures	<u>X</u>	
	Sediment Ponds	<u>NA</u>	
	Other Treatment Facilities	<u>NA</u>	
	Diversions	<u>NA</u>	
	Road Drainage	<u>X</u>	
	Impoundments	<u>NA</u>	
	Discharge Structures	<u>NA</u>	
	Disposal of Excess Spoil	<u>NA</u>	
	Coal Mine Waste	<u>X</u>	
	Disposal of Non-Coal Mine Waste	<u>X</u>	
	Casing and Sealing of Wells	<u>NA</u>	

301-800	Bonding and Insurance	<u>X</u>	
820	Applicant <b>Have Adequate Bond at Permit Issuance</b>	<u>X</u>	
830	Bond Estimate and Calculations Provided	<u>X</u>	See approval of bulk oil transloading facility.
890	Certificate of Insurance Provided	<u>X</u>	On file at DOGM, SLC, Utah

302-200	Special Categories of Mining	<u>NA</u>	
210	Experimental Practices Mining	<u>NA</u>	
220	Mountaintop Removal Mining	<u>NA</u>	
230	Steep Slope Mining	<u>NA</u>	
240	Auger Mining	<u>NA</u>	
250	In Situ Processing Activities	<u>NA</u>	

302-260	Coal Processing Plants <b>(Not Located Within Permit Area of Mine)</b>	<u>X</u>	Wildcat Loadout is a crushing / rock-coal dry separation process.
270	Variances From Approximate Original Contour Restoration Requirements	<u>NA</u>	
280	Variances for Delay in Contemporaneous Reclamation Requirement in Combined Surface and Underground Coal Mining Activities	<u>NA</u>	
290	Small Operator Assistance Program <b>(SOAP)</b>	<u>NA</u>	

302-300	Special Areas of Mining	<u>NA</u>	
301	Prime Farmland	<u>NA</u>	
302	Alluvial Valley Floors	<u>NA</u>	