

Major Permits Required for Potential Lucky Jack Project on Mt. Emmons – Crested Butte, CO

Permit Name	Purpose	Authority	Department	Division	Status	Timeline
Mine Application / Plan of Operations	General Permit to be issued following NEPA EIS review from US Forest Service for all aspects of mine operations and reclamation	Federal	Forest Service	GMUG National Forest	Not filed	To be submitted Fall, 2008 – Spring 2009
Mine Reclamation and Operation Permit	Reclamation and operations permit for Designated Mining Operation plans and for reclamation of mining activities	State of Colorado	Colorado Department of Natural Resources	Division of Reclamation Mining and Safety	Not filed	Likely to be submitted concurrently (2008/2009) with USFS Plan of Operations
Land Use Change Permit/1041	Gunnison County permit for all major development proposals	Gunnison County	Planning Department	N/A	Not filed	Likely to be submitted following USFS Plan of Operations approval
Clean Water Act Industrial & Stormwater Discharge Permit (402 Permit)	Pollution discharge permit for existing water treatment plant	State of Colorado	Colorado Department of Public Health and Environment	Water Quality Control Division	Under revision	Final permit for existing water treatment plant to be issued Fall, 2008
Clean Water Act Industrial & Stormwater Discharge Permit (402 Permit)	Pollution discharge permit for any future discharges to surface waters from mine facilities	State of Colorado	Colorado Department of Public Health and Environment	Water Quality Control Division	Not filed	Likely to be submitted concurrently (2008/2009) with USFS Plan of Operations
Clean Water Act "Section 401" Certification (401 Permit)	Permit to certify that the activities requiring the 402/404 will not be environmentally harmful	State of Colorado	Colorado Department of Public Health and Environment	Water Quality Control Division	Not filed	Likely to be submitted following USFS Plan of Operations approval
Clean Water Act sec. 404 (404 permit)	Stream or wetland alteration for any part of proposed operation	Federal	Army Corp of Engineers	N/A	Not filed	Likely to be submitted concurrently (2008/2009) with USFS Plan of Operations
Watershed Permit	Town of Crested Butte permit for all activities within the Town of Crested Butte municipal watershed	Town of Crested Butte	Public Works Department	N/A	Not filed	Likely to be submitted following USFS Plan of Operations approval
Inundation filing	Permit required to inundate any stream, wetland or lake for construction of a reservoir	State of Colorado	Colorado Department of Public Health and Environment	Colorado Water Conservation Board	Not filed	Likely to be submitted concurrently (2008/2009) with USFS Plan of Operations
Air Quality	Water treatment facility	State of Colorado	Colorado Department of Public Health and Environment	Air Quality Control Division	Existing	N/A
Air Quality	Future point source emissions from new mine facilities (e.g. – mine ventilation system)	State of Colorado	Colorado Department of Public Health and Environment	Air Quality Control Division	Not filed	Likely to be submitted following USFS Plan of Operations approval

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Treatment, Storage and Disposal Facilities permit	Permit for solid waste disposal from water treatment plant	State of Colorado	Colorado Department of Public Health and Environment	Solid and Hazardous Waste Commission	Existing	N/A
Conditional Water Rights 30 cfs diversion from Slate River at Oh Be Joyful Creek - and - 1 - 1000 acre foot storage reservoir in Elk Creek 2 - 1000 acre foot (each) reservoirs in Carbon Creek	Permit (right) allowing beneficial use of water in the State of Colorado	State of Colorado	State Engineer	N/A	Issued to US Energy, providing continued demonstration of intent to put to a beneficial use.	Diligence application for conditional water rights due August, 2008.

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