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April 15, 2019

Subject: Cottonwood Mine Post-Reclamation Disturbed Area / Permit Boundary Update, PacifiCorp, Cottonwood/Wilberg Mine C/015/0019, Emery County, Utah.

PacifiCorp, by and through its wholly-owned subsidiary, Interwest Mining Company (as mine manager), hereby submits the following notification to update the Cottonwood MRP to include information regarding the final reclamation of the mine site and the "As-Built" maps associated with such reclamation activities.

The final phase of Cottonwood Mine reclamation was completed during the March 2018. This included the mine site in Grimes Wash and the Rock and Soil Storage Site. PacifiCorp retained Aero-Graphics, Inc., to provide a post reclamation contour map at two foot contour intervals and high resolution ortho-photography of the mine site. As-built topographic drawings, cross sections with the post reclamation disturbance boundary were developed using the ortho-imagery and contour data. With the use of high resolution photography, the post reclamation disturbance increased slightly from the pre-reclamation reported value. The increase was attributed to the blending of the steep reclaimed topography to match the existing landscape and the increased accuracy of the photography.

The increase in post-reclamation acreage occurred along the periphery of the mine site disturbance. Another area where the post reclamation disturbance is evident is along the southern border at the previous location of the mine gate. PacifiCorp reclaimed the entrance to the mine site by removing the gate structure and blending the topography to match the existing terrain, developing a small turnaround and placing a line boulders at the turnaround to prevent vehicle access.

During the early development of the Wilberg Mine (aka Cottonwood/Wilberg), access to the mine site was an Emery County road from State Highway 29. The Utah Department of Transportation (UDOT), with the participation of Emery County, improved the county road in 1977 from the Cottonwood River crossing north of Orangeville to a point north of the Forest Service boundary in Section 27, Township 17 South Range 7 East. In 1983, legislative action extended State Highway 57 to include the project completed in 1977 (State Project 1755) and formally stipulated that State Highway 57 extends from State Highway 10 to the Wilberg Mine. As result of this action, Utah Power & Light Company (now PacifiCorp) installed a gate in 1983 at the end of the State road maintenance boundary.

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Peabody Coal Company operated the Wilberg Mine from the late 1960's until Utah Power & Light purchased both the Wilberg and Deer Creek mines in 1977. Utah Power & Light Company secured several Forest Service Special Use Permits (FSSUP) in the 1970's for the development (sediment ponds, sewer pipeline) of the mine through a portion of Section 27, Township 17 South Range 7 East, (SW1/4 NE1/4) south of Federal Coal Lease U-044025 and north of the Bureau of Land Management boundary.

With the acquisition of the mines, Utah Power & Light Company retained Intermountain Aerial Surveying to establish base survey control, topography maps and section layout. An important point regarding the surveying is that found permanent marked section corners are infrequent due to the steep topography in this area. Property layouts (sections and townships) used the located corners and historic survey document descriptions were used to develop a comprehensive base map. These descriptions were the foundation for the preparation of the original SMCRA permit applications.

On the attached maps, the post reclamation boundary line crosses the permit boundary and extends to the south for approximately 0.08 acres at the former mine gate location. As mentioned above, PacifiCorp reclaimed the entrance to the mine site by removing the gate structure and blending the surface topography to match the existing terrain, developing a small turnaround and placing a line boulders at the turnaround to prevent vehicle access (see attached figure). The acreage listed in the legal and financial section of the permit for the mine site is 22.0 acres, and the acreage approved on February 20, 2019 includes the portion listed above. All of the reclamation is either within the existing federal lease or FSSUP. The permit boundary in the vicinity of the former mine gate will include the post reclamation boundary. PacifiCorp has notified the U.S. Forest Service of this small discrepancy related to the post reclamation boundary and the permit boundary line. The Reclamation Agreement will be updated to include this boundary.

If you have any questions about this notice, please call Chuck Semborski at (435) 687-4720 or myself at (435) 687-4712.

Sincerely,



Kenneth Fleck

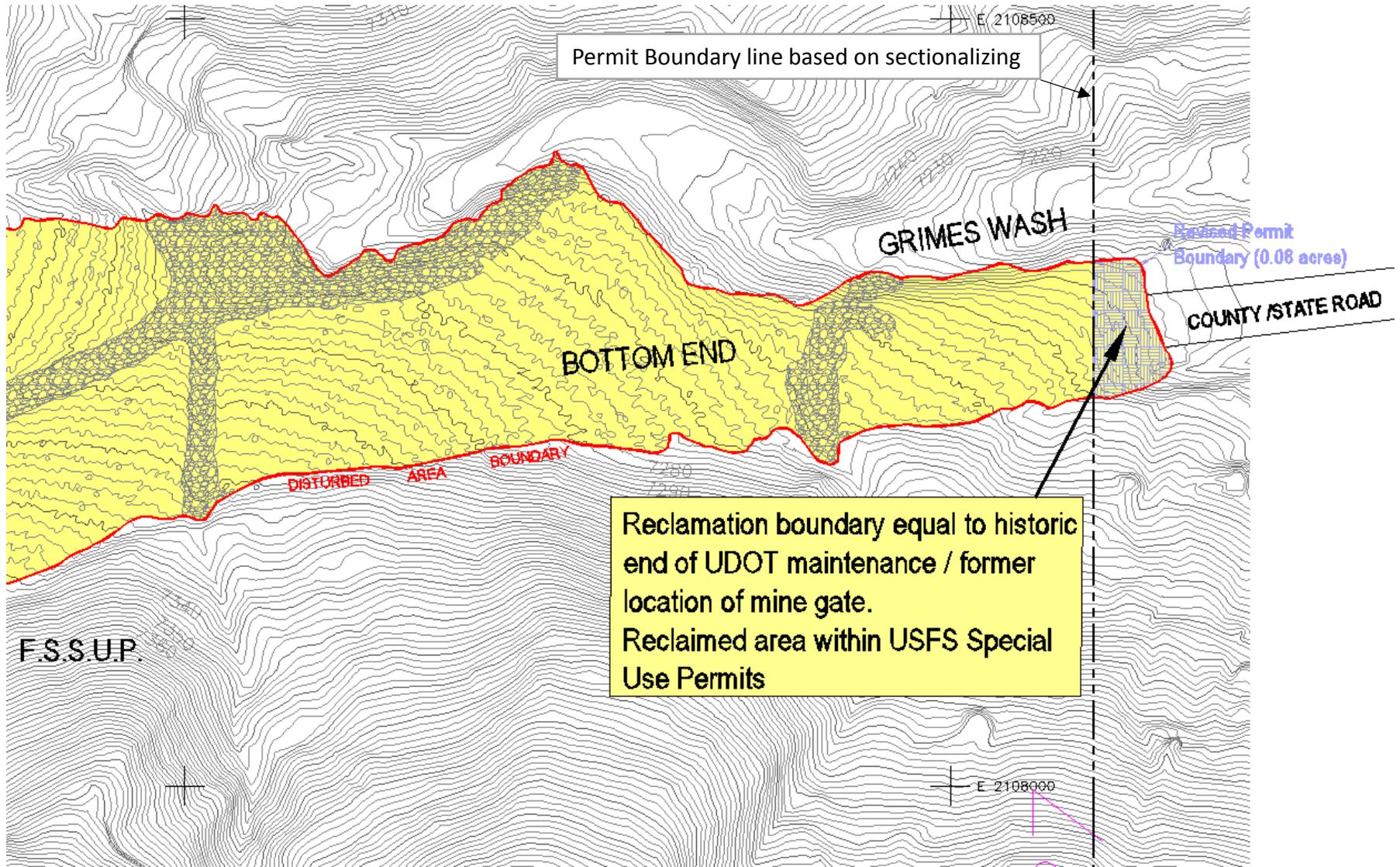
Manager of Geology and Environmental Affairs

Encl: Figures:

Cottonwood Mine Post Reclamation Permit Boundary

Cottonwood Mine Post Reclamation Permit Boundary (Ortho Photography)

COTTONWOOD MINE POST RECLAMATION PERMIT BOUNDARY



COTTONWOOD MINE POST RECLAMATION PERMIT BOUNDARY (ORTHO PHOTOGRAPHY)

