

0037

NEW Task 2588

OK

# CO-OP MINING COMPANY

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July 20, 2006

Coal Program  
Utah Division of Oil, Gas & Mining  
1594 West North Temple, Suite 1210  
P.O. Box 145801  
Salt Lake City, Utah 84114-5801

*Replied  
4/15/0025  
Task # 2523  
Response*

To Whom It May Concern,

Re: Application to Change existing Mining Plan, WHR Tanks Seam As-Built, Bear Canyon Mine, ACT/015/025

Enclosed are three hard copy of the WHR Tank Seam As-built/Snow Storage amendment. It is being submitted to mitigate the violation N-06-46-2-2

If you have any questions, please call me at (435) 687-5238.

Thank You,

Mark Reynolds

Enclosure(s)

Refer to Expandable 07207006  
file in CO150025. 2006. INCOMING  
for additional information

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JUL 20 2006

DIV. OF OIL, GAS & MINING

## Response the technical memo dated June 19, 2006

**R645-301-742.300**, The following discrepancies have been fixed.

- Culvert C-39U is no longer shown as being removed
- AU-22 drainage has been included in the sizing calculation for all structures down stream of D-37U
- The lower portion of D-24U has been sized to include all drainages up gradient of C-28U. However not all of the watershed you listed report to C-28U. AU-25 reports to D-22U and then C-22U the table has been updated to include this. Also AU-22U reports to C-38U.
- C-33U now includes the drainage from AU-23 as well as C-34U and C-26U.
- D-34U now includes the drainages from AU-23, and AU-28A, as well as C-33U, C-34U, and C-26U.
- AU-22U does report to C-32U and D-27U through culvert C-38U.
- C34U is located in two places in the same stream channel. Both pieces have the same watersheds reporting to them so they are exactly the same.
- While reviewing the watersheds must have been misread. Table 7-24 shows drainage AU-36 as reporting to D-23U and not AU-26. AU-26 is separated from D-23U by the main drainage as was noted.
- On plates 7-1G and 7-5A all culverts that have been abandoned in place have been clearly labeled. Table 7-25 no longer shows C-30U as reporting to C-26U.
- The word C-40U has been removed from Plate 7-1G is was not supposed to be on it. Culverts C-25U and C-40U were never installed.
- Table 7-25 has been corrected to show AU-34 and not AU-43 as reporting to C-28U.
- In table 7-25 AU-34 does report to C-23U as it was shown. AU-43 reports to D-21U.
- The location of C-22U is shown on Plate 7-1G and 7-5A. AU-25 reports to C-22U and not C-29U. Table 7-25 has been fixed to show this.
- AD-17 and AU-30 have been included in the sizing calculation for C-23U.
- D-20U is shown on plate 7-5.
- D-15D is now shown on Plate 7-5A.

**R645-301-742.300**, All hydrograph values and channel sizing worksheets affected by the above changes have been recalculated.

**R645-301-121.200**, The BTCA areas are located as described. As stated in Appendix 5F Mine Roads, the road going from the WHR turn-off up to the #3 Mine portals is called the WHR Access Road. The WHR #4 Mine or Tank Seam road starts at culvert C-31U.

**R645-301-121.200**, BTCA Area N is described as being "... below the second switchback ... and ... on the slope just below the hunting cabin turn-off." This describes two areas.

**R645-301-121.200**, The black lines were construction lines used while designing the roads and have now been removed.

# APPLICATION FOR COAL PERMIT PROCESSING

Permit Change  New Permit  Renewal  Exploration  Bond Release  Transfer

**Permittee:** CO-OP MINING COMPANY

**Mine:** BEAR CANYON MINE

**Permit Number:** ACT/015/025

**Title:** WHR Tank Seam As-Built/Snow Storage

**Description,** Include reason for application and timing required to implement:  
Adding a snow storage area and the Tank Seam As-Built designs.

**Instructions:** If you answer yes to any of the first eight (gray) questions, this application may require Public Notice publication.

- Yes  No 1. Change in the size of the Permit Area? Acres: \_\_\_\_\_ Disturbed Area: .01  increase  decrease.
- Yes  No 2. Is the application submitted as a result of a Division Order? DO# \_\_\_\_\_
- Yes  No 3. Does the application include operations outside a previously identified Cumulative Hydrologic Impact Area?
- Yes  No 4. Does the application include operations in hydrologic basins other than as currently approved?
- Yes  No 5. Does the application result from cancellation, reduction or increase of insurance or reclamation bond?
- Yes  No 6. Does the application require or include public notice publication?
- Yes  No 7. Does the application require or include ownership, control, right-of-entry, or compliance information?
- Yes  No 8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
- Yes  No 9. Is the application submitted as a result of a Violation? NOV # N-06-46-2-2
- Yes  No 10. Is the application submitted as a result of other laws or regulations or policies?

*Explain:* \_\_\_\_\_

- Yes  No 11. Does the application affect the surface landowner or change the post mining land use?
- Yes  No 12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2)
- Yes  No 13. Does the application require or include collection and reporting of any baseline information?
- Yes  No 14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
- Yes  No 15. Does the application require or include soil removal, storage or placement?
- Yes  No 16. Does the application require or include vegetation monitoring, removal or revegetation activities?
- Yes  No 17. Does the application require or include construction, modification, or removal of surface facilities?
- Yes  No 18. Does the application require or include water monitoring, sediment or drainage control measures?
- Yes  No 19. Does the application require or include certified designs, maps or calculation?
- Yes  No 20. Does the application require or include subsidence control or monitoring?
- Yes  No 21. Have reclamation costs for bonding been provided?
- Yes  No 22. Does the application involve a perennial stream, a stream buffer zone or discharges to a stream?
- Yes  No 23. Does the application affect permits issued by other agencies or permits issued to other entities?

**Please attach four (4) review copies of the application. If the mine is on or adjacent to Forest Service land please submit five (5) copies, thank you.** (These numbers include a copy for the Price Field Office)

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

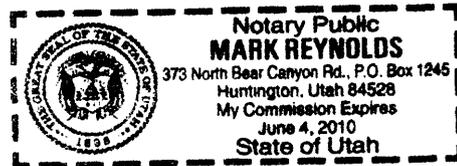
Charles Reynolds  
 Print Name

Charles Reynolds, President, 7-20-06  
 Sign Name, Position, Date

Subscribed and sworn to before me this 20 day of July, 2006

Mark Reynolds  
 Notary Public

My commission Expires: \_\_\_\_\_ } ss:  
 Attest: State of Utah }  
 County of Emery



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