

0005

September 10, 1992

Mr. Steve Demczak  
State of Utah  
Department of Natural Resources  
Division of Oil, Gas and Mining  
451 East 400 North  
Price, Utah 84501

Re: Blackhawk Exploration Program

Dear Steve:

As a result of the exploration efforts conducted thus far on the above captioned project, it is necessary to slightly modify some of the submitted plans. These modifications are required as a result of not finding the portals in the expected locations or having encountered extremely poor roof conditions (cave) in one entry.

There are no text changes to the plan as submitted. However, it will be necessary to change two of the drawings to reflect the revised approach to the portal entry problem. These changes are outlined as follows:

Drawing No. 3 - Willow Creek Portal Area

The portal shown on this drawing has been opened and the seal removed. Unfortunately, there is a roof fall approximately 115 feet inside the entrance making access inby difficult. Therefore, we want to attempt to open up the entry running parallel to the one with the fall. This entry is located approximately 60 feet north (to the left) of the opened one. This will require disturbing approximately one tenth more acre. This area falls into the runoff controlled area already designed and, therefore, should not require additional sediment control structures. The surface material will be removed and placed in the already existing "Growth Medium Stockpile" and the portal backfill material will be placed in the already existing "Portal Backfill and Seal Material Storage Area".

Drawing No. 4 - Willow Creek Fan Area

From excavations that have already been made, we have determined the exact location of the old shaft and a better approximation of the one drift (portal) opening. As a result of this earthwork, it will be necessary to revise the locations of these structures on the map and relocate the earth and backfill storage areas. Due to the amount of material that will be excavated from the drift portal, another "Portal and Shaft Backfill and Seal

Material Storage Area" will be located south of this excavation at the limit of the disturbed area. In addition, if it is required to open up the shaft, the volume of material contained in it will be stored in the area where the current "Growth Medium Stockpile" is located and this stockpile moved to a location between the power poles and the sediment trap. All of these changes still fall into the disturbed area as originally designed for runoff control and therefore will not require any additional sediment control structures.

As more specific details and findings occur, we will keep you informed. If the above revisions meet your approval, please replace both **Drawing No. 3** and **Drawing No. 4** with **Drawing No. 3** and **Drawing No. 4** dated **September 10, 1992** in the **Blackhawk Exploration Plan**.

Sincerely,



Steve Rigby  
Project Manager

Chrono: SR 920901  
Attachment

c:	T.Bunderson	D.Courtney	M.Dmitrich	B.Grimes
	V.Mays	J.McKenzie	J.Mercier	K.Sieber
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