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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
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March 16, 1987

Mr. Douglas G. Richins, Director
Division of Purchasing
2112 State Office Building
Salt Lake City, Utah 84114

Dear Mr. Richins,

I am writing to notify your office of the Division of Oil, Gas and Mining's request to submit a Change Order for Contract no. 85-5323 for increased dollars and time. The need for this action is due to an implementation of a policy by our office which requires a two-year hydrologic study prior to issuance of a permit to conduct coal mining activities.

At the initiation of the referenced contract, the Division was requiring a one year hydrologic study. Prior to completion of the contract (January, 1986), the Division implemented guidelines requiring two full years of water monitoring (surface and ground water) in each application for permit. Earthfax Engineering, Inc. has completed a satisfactory first year report. It is essential that an additional year of data is collected and this data assimilated into their existing report.

It is advantageous to the State and the goals of the study that the current consultant finalize the project due to: 1) currently installed hydrologic instrumentation owned by Earthfax Engineering, Inc. necessary for the data collection at the site, 2) the ability of the consultant to maintain a consistent scientific and monitoring methodology, 3) the ability of the consultant to assimilate the data into the existing report and draw satisfactory conclusions of the project in the scope of the entire two year period, 4) the ability of the consultant to complete the project at a savings to the total project costs due the additional time and funds required by an alternative contractor for project familiarization, mobilization, instrument procurement and installation, and final report preparation. It should also be noted that the consultant has cultivated excellent working relationships with mine personnel and adjacent landowners (essential for permission to access their properties for sampling) during the course of their work to date. Therefore, the consultant is currently mobilized and ready to perform the duties required to satisfactorily complete the study and potential delays in the project completion will be minimized.

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Monies from Federal Grant #G5138491 are currently available for use towards completion of the project. Therefore, we are requesting to submit this Change Order between the Division of Oil, Gas, and Mining and Earthfax Engineering, Inc. for an increase of \$21,976 for your approval. I appreciate your time and consideration on this matter.

Best regards,

Rick P. Summers
Reclamation Hydrologist

RPS:jvb

cc: K. May
L. Braxton
C. Jacobs
S. Linner

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