0030

007/005 #2
cc: Steve J.

Coastal
The Energy People

June 21, 1995

RECEIVED
JUN 23 1995
DIV. OF OIL, GAS & MINING

Mr. Daron R. Haddock
Permit Supervisor
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Re: ASCA/Exempt Areas, Skyline Mine, Utah Fuel Company ACT/007/005-94H, Working File, Carbon County, Utah

Dear Mr. Haddock:

Your letter of May 2, 1995, to Keith Zobell regarding the above referenced subject, required additional information relating to four ASCA/Exempt areas at the Skyline Mine. The required information is provided below.

AREA 1 (Water Tank SAE Area) The original SedCad demonstration for this location was based on an area of 0.04 acres and a curve number of 64. A new SedCad analysis has been performed based on an area of 0.19 acres with a curve number of 68 as determined from the SCS Soil Survey of Carbon Area, Utah. This analysis indicates that minor sediment concentrations will be produced which are less than the 0.5 mg/l limit imposed by the State of Utah. This area therefore qualifies as an exempt area. A copy of this analysis is attached for replacement in Volume 5, Section 21 of the Skyline Mine permit.

AREA 24a The original SedCad demonstration for this location was based on an area of 0.05 acres and a curve number of 64. A new map (3.2.8-1) based on the most recent aerial photography of this vicinity has been used to more accurately measure the area of this location to be 0.032 acres. A new SedCad analysis has been performed based on an area of 0.03 acres and a curve number of 65 as determined from the SCS Soil Survey of Carbon Area, Utah. This analysis indicates that no sediment will be generated from this site by a 10-year, 24-hour storm. A copy of this analysis is attached for replacement in Volume 5, Section 21 of the permit. A copy of revised Map 3.2.8-1 has also been attached for replacement.

AREA 31 The demonstration for this location was based on an area of 0.01 acres and a curve number of 80. The correct area for this site is 0.09 acres and the curve number as determined from the SCS Soil Survey of Carbon Area, Utah is 61. Using these data a SedCad analysis indicates that there will be no sediment

Utah Fuel Company
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discharge. A copy of this analysis is attached for replacement in Volume 5, Section 21 of the permit.

AREA 32 The demonstration for this location was based on an area of 0.05 acres and a curve number of 80. The correct area for this site is 0.13 acres and the curve number as determined from the SCS Soil Survey of Carbon Area, Utah is 61. Using these data a SedCad analysis indicates that there will be no discharge but some sediment will be developed on this site. The amount of sediment generated is less than the 0.5 mg/l limit imposed by the State of Utah so this site qualifies as an exempt area. A copy of this analysis is attached for replacement in Volume 5, Section 21 of the permit.

Thank you for your consideration in extending the deadline for us to respond to these requirements. If there are any questions, please contact Keith Zobell.

Very truly yours,

Ken Payne
Vice President and General Manager