

AOT/007/005  
# 3, 15 w/picap**Utah Fuel  
Company**P. O. Box 719  
Helper, Utah 84526  
(801) 637-7925 or  
Salt Lake (801) 566-7111Subsidiary of  
Coastal States  
Energy Company

July 22, 1985

Mr. Lowell P. Braxton  
Mined Land Reclamation Administrator  
DIVISION OF OIL, GAS & MINING  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

RECEIVED

JUL 25 1985

DIVISION OF OIL  
& GAS & MININGDear Mr. Lowell  
Braxton:

We are planning on cleaning the sediment out of our sedimentation pond during the latter part of August and are requesting approval for the disposal area and method. Our plan is to haul these sediments down to our train loadout area and deposit them in the trench underneath BC-12 conveyor. We have enclosed a map showing this trench area.

We are planning on constructing a rocky un-compacted fill at the east end of the trench. This fill will protect the culvert inlet that goes underneath the road but hopefully be loose enough to allow some seepage of moisture through it, thus helping to dewater the sediment pond slimes. We also plan on installing two underdrains to help with the dewatering. We plan on these underdrains to be six inch slotted drain lines and covered with a layer of marifi filler cloth. We will build a berm on the north side of the trench to contain the sediment and on the south side the material will fill up against our service road embankment. After the trench is filled, the material will be allowed to dry and the area will be covered over with two to three feet of "gob" material that is already approved in the area. The final configuration will be a slightly crowned surface with a three to five percent slope draining generally eastward to the train loadout sedimentation pond.

The surface drainage system that currently drains into the trench area will be ditched along the outside beam on the north side of the trench.

We have taken a sample of the sediment pond material and are having it analyzed for toxicity and oil and grease. As soon as we receive the lab report, we will send you a copy.

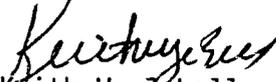
Filling the trench will actually aid the final reclamation as the final reclamation plan calls for it to be filled.

As a contingency plan, we would also request approval to haul the excess sediment pond slimes to our waste rock disposal site at Scofield. If it did become necessary to haul the material to this site, we would build an embankment of gob material at the south end of the site and fill in the area behind it with the sediment pond material.

Mr. Lowell P. Braxton  
July 22, 1985  
Page two

As we have reviewed UMC 817.71 and UMC 817.72, we find that these regulations do not exactly fit what we are doing. However, we have tried to furnish the best information that we can to accomplish this work. If you need additional information, please let us know.

Sincerely,

  
Keith W. Zobell  
Environmental Engineer

KWZ:jsg

Enclosure