

February 12, 2010

CERTIFIED MAIL 7008 1140 0000 4060 7899  
RETURN RECEIPT REQUESTED

Ms. Roshini Nambiar  
Enforcement and Compliance  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
P.O. Box 1677  
Oklahoma City, OK 73101-1677

Re: OPDES Permit OK0000191  
Sequoyah Fuels Corporation

Dear Ms. Nambiar:

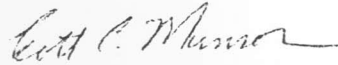
Please find enclosed the original and one copy of the completed Discharge Monitoring Report (DMR) for the subject period January 1 through January 31, 2010, for Sequoyah Fuels Corporation.

The total suspended solids (TSS) limit of 114 mg/l was exceeded at Outfall 008 for a sample collected on January 21, 2010, with a TSS analysis of 165 mg/l. The analytical report containing this value was received by SFC on February 12, 2010 and reported by phone to DEQ approximately one-half hour after SFC became aware of the result. The source of the high suspended solids is runoff from construction of a disposal cell. Clay is being used to construct the base of the Phase I area of the cell. Temporary actions taken to address this problem include placement of silt fences and bales of hay along drainage pathways. In addition, two drainage filtration structures were installed in the drainage pathway on January 22, 2010. These drainage systems consist of perforated pipes with lateral line rock covered by a geo-fabric material. Two additional storm water events occurred at Outfall 008 on January 28 and 29, 2010. The TSS analyses for both of these events were less than the permit limit of 114 mg/l.

The base of the Phase I area disposal cell will be completed to include a synthetic liner over the clay, which will prevent future erosional issues with the clay. Part of the disposal cell design includes construction of a storm water berm with capture and control of storm water. Construction of the disposal cell base has been delayed due to rainfall. As soon as weather conditions permit construction activities will continue.

If you have any questions or require further information, you may contact me at 918/489-5511 (Extension 223).

Sincerely,

  
Scott C. Munson, Manager  
Environmental

Enclosures: As Stated Above

cc: Kenneth Kalman, NRC Headquarters (without enclosures)  
Robert Evans, NRC Region IV Office (without enclosures)