



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Norman H. Bangerter
Governor

Dee C. Hansen
Executive Director

Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

October 17, 1988

TO: Susan Linner, Permit Supervisor

FROM: Rick P. Summers, Reclamation Hydrologist *RS*

RE: Termination of Cessation Order C88-15-1-1, Utah Fuel Company, Skyline Mine, ACT/007/005, Carbon County, Utah

Cessation Order C88-15-1-1 was issued to Utah Fuel Company on October 13, 1988 for failure to minimize disturbances to fish, wildlife and related environmental values. A copy of the cessation order with terms for abatement is attached. Utah Fuel Company responded to the order with a letter from Glen Zumwalt to Dr. Dianne Nielson dated and received October 14, 1988.

Utah Fuel has generally met the affirmative obligations required by the order. The cessation order is hereby terminated. The terms of this termination are defined in this memorandum to serve as a Division directive to Utah Fuel Company to clarify the letter of October 14, 1988.

The terms of this termination are as follows:

1. Utah Fuel Company must submit to the Division all ² <nitrate/nitrite data collected from September 28, 1988 on. This data is to include laboratory reports and analysis results performed onsite.
2. Utah Fuel Company must submit a narrative describing each potential impact source that was investigated in order to conclude that the emulsified oil is the source of the nutrient impact.
3. Utah Fuel Company must submit the product name and number of the emulsified oil identified as the impact source.

Page 2

Termination of Cessation Order

Utah Fuel Company

ACT/007/005

October 24, 1988

4. Utah Fuel Company must collect nitrate and nitrite data twice weekly as per the letter of October 14, 1988. Samples to be taken not less than 2 days apart.
5. Utah Fuel Company must submit the data collected as per the October 14, 1988 letter to the Division on a monthly basis until a lesser frequency is approved by the Division. Additionally, Utah Fuel Co. must notify the Division within two working days when sample analysis indicates that the nitrate or nitrite levels are elevated (greater than 4.0 mg/l and 0.06 mg/l respectively).

The conditions of this termination must be met prior to November 4, 1988 in order for the termination to be considered effective. The effective date of the termination will be October 14, 1988 upon Utah Fuel Company's satisfactory completion of these terms. Termination of this cessation order does not preclude additional monitoring or sampling by Utah Fuel Company if degradation of the aquatic environment is not reversed.

cc: L. Dalton, DWR (Price Office)
M. Herkimer, Water Pollution Control
L. Braxton
R. Harden
BT/62/44-45