## 3R - 437

## BIOREMEDIATION REQUEST

9/14/2012



September 14, 2012

Glen von Gonten New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Brandon Powell
New Mexico Oil Conservation Division-Aztec District
1000 Rio Brazos Road
Aztec, New Mexico 87410

Steve Austin Navajo Environmental Protection Agency PO Box 1999 Shiprock, NM 87420

Sherrie Landon Environmental Protection Specialist Bureau of Land Management 6251 College Blvd., Suite A Farmington, New Mexico 87401

## RE: Request for Permission to Proceed Immediately with Remedial Action at Two Enterprise Release Locations

Dear Ms. Landon, Mr. von Gonten, and Mr. Powell and Mr. Austin:

Enterprise Products Company (Enterprise) is requesting your permission to proceed with remedial actions at the following locations:

- Smyers LS #1 (BLM land ownership)
   Location SW¼ SW¼, Section 2, T31N, R11W, San Juan County, New Mexico
   Latitude/Longitude N36.9234 and W107.96485, respectively
- Gallegos Well Tie Line #90898, Gallegos #2 (Navajo Tribal Ownership)
   Location SE¼ NE¼, Section 29, T26N, R11W, San Juan County, New Mexico
   Release #1 Latitude/Longitude N36.45979 and W108.02202, respectively
   Release #2 Latitude/Longitude N36.45988 and W108.02188, respectively

Groundwater investigations have been completed for both sites, and the final report is pending. Laboratory results for both locations indicate that groundwater remains impacted in small areas near the original release locations. Enterprise is proposing to return to the locations for injection of a microbial bioremediation solution within the dissolved phase plumes on September 20, 2012.

Due to the fact that ideal soil and shallow groundwater temperatures are becoming less optimal--compounded with the recent rain which will catalyze the microbial effectiveness on the hydrocarbon impacted soil--Enterprise is requesting immediate verbal approval for the proposed remedial action. Final groundwater investigation reports and formal workplans will be submitted next week.

There will be no mechanical equipment utilized in this injection; the microbes are injected manually into the impacted soil using a steel rod.

If you have questions about the locations and proposed work, please call me at 505-599-2286 or my cell at (505)427-1719.

Sincerely,

Aaron Dailey

Field Environmental-San Juan Basin