District I 1625 N. French Dr., Hobbs, NM 88240 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

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State of New Mexico **Energy Minerals and Natural Resources**

LETTER 2RP-

with Rule 116 on back

Form C-141

Revised October 10, 2003

Oil Conservation Division 1220 South St. Francis Dr.

OCD-ARTESIA

1220 S. St. Francis Dr., Santa Fe, NM 87505 side of form Santa Fe. NM 87505 **Release Notification and Corrective Action** isses0819640641 WSEROSI9640256 OPERATOR X Initial Report ☐ Final Report Subsequent Report Name of Company: Melrose Operating Co. Contact: Tony Beilman 184860 Address: c/o P.O. Box 953, Midland, TX 79702 Telephone No.: 214 762-0830 Facility Name: State 647-711 (30 015 02071) Facility Type: Battery Water Station Surface Owner: State Mineral Owner Lease No.: LOCATION OF RELEASE Unit Letter Section Township Rang Feet from the North/South Line Feet from the East/West Line County: Eddy 28 **18S** 28E North Fast Latitude Longitude **NATURE OF RELEASE** Type of Release: Water Station Volume of Release: +/- 12 bbls Volume Recovered: +/- 6 bbls Source of Release: Check Valve at intake manifold-produced water Date and Hour of Occurrence Date and Hour of Discovery 6-27-08 6-27-08 Was Immediate Notice Given? If YES, To Whom? _X_ Yes No

Not Required By Whom? Date and Hour: 6-27-08 approx. 4 pm Was a Watercourse Reached? If YES, Volume Impacting the Watercourse. ☐ Yes X No If a Watercourse was Impacted, Describe Fully.* Describe Cause of Problem and Remedial Action Taken.* Check Valve at the intake manifold for the water station started leaking. Lost approximately 12 bbls produced water. Contacted Mike Bratcher w/OCD. Describe Area Affected and Cleanup Action Taken.* I & W vacuum truck removed free standing water, MWI made repair to check valve ad nipple. Water stayed on bladed area of pad, backhoe used to back drag area. Request to take samples of soil and apply Reef Chemicals "Retrieve" to remediate chlorides, will re-sample every 2 weeks and apply 2nd application and continue to monitor for 2 weeks, if no drop in chlorides will dig up and remove dirt to disposal. Will submit copies of samples to OCD. I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. OIL CONSERVATION DIVISION Remediation Actions to be completed and Signature: Final C-141 submitted with confirmation analyses/documentation on or before the Approved by District Supervisor: Printed Name: Ann E. Ritchie Expiration Date. Approval Date: 7-14-08 Expiration Date: 9-19-2008 Title: Regulatory Agent Conditions of Approval: STIPULATIONS Attached E-mail Address: ann.ritchie@wtor.net

Phone: 432 684-6381 * Attach Additional Sheets If Necessary

SEB 0819640763

Date: 6-30-08

New Mexico Energy, Minerals and Natural Resources Department

Bill Richardson

Governor

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary Mark Fesmire
Division Director
Oil Conservation Division



July 14, 2008

Melrose Operating Co PO Box 953 Midland, TX 79702

Reference:

State 647 AC 711 #027 30-015-02071 G-28-18S-28E Eddy County, New Mexico 2RP-195

Operator,

The New Mexico Oil Conservation Division District 2 Office (OCD) is in receipt of an Initial Report C-141 for a release of produced water occurring at the above referenced facility on June 27, 2008. Stated on the C-141 is, "Request to take samples of soil and apply Reef Chemicals 'Retrieve' to remediate chlorides, will re-sample every 2 weeks and apply 2nd application and continue to monitor for 2 weeks, if no drop in chlorides will dig up and remove dirt to disposal. Will submit copies of samples to OCD."

The Initial Report C-141 is accepted with the following stipulations:

- Prior to application of the product 'Retrieve' by Reef Chemicals (product), delineation for constituents of concern (CoCs) must be accomplished. The preliminary analytical report shall be submitted to the OCD.
- Notify the OCD 48 hours prior to obtaining samples (preliminary, confirmation, and all additional) where analyses are to be submitted to the OCD.
- Upon completion of the preliminary delineation and after initial application of product, operator has approximately six weeks to demonstrate success/failure of product to "remediate chlorides".
- Provide 48 hour notification to OCD prior to application of product.
- Contaminated soils shall be remediated so that residual contaminant concentrations are below the site specific recommended soil remediation action levels. Confirmation delineation soil analyses reflecting chloride, TPH, and BTEX will be required.
- · Remediation requirements may be subject to change as site conditions warrant.
- Results of analytical data obtained through sampling shall be forwarded to OCD for approval prior to any backfilling activities.
- Final remediation actions are to be completed and a Final Report C-141 with supporting documentation is to be submitted to the OCD on or before September 19, 2008.

Remediation requirements may be subject to other federal, state, and local laws or regulations.

Please be advised that NMOCD acceptance and/or approval of documents or work plans does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance and/or approval of documents or work plans do not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

If I may be of further assistance regarding this matter or if you have any questions, please feel free to contact me.

Respectfully,

Sherry Bonham NMOCD District 2 1301 W Grand Avenue Artesia, NM 88210 575.748.1283 ext. 109 sherry.bonham@state.nm.us

