

Rice Environmental Consulting & Safety

P.O. Box 5630 Hobbs, NM 88241 Phone 575.393.4411 Fax 575.393.0293

CERTIFIED MAIL RETURN RECEIPT NO. 7007 2560 0003 0320 5464

October 25th, 2012

Mr. Edward Hansen

New Mexico Energy, Minerals, & Natural Resources Oil Conservation Division, Environmental Bureau 1220 S. St. Francis Drive Santa Fe, New Mexico 87505

RE: Plug and Abandon Report of MW-1 Rice Operating Company – EME SWD System EME D-2 boot (1R427-14): UL/D sec. 2 T20S R36E Formerly the EME M-35-2 boot

Mr. Hansen:

RICE Operating Company (ROC) has retained Rice Environmental Consulting and Safety (RECS) to address potential environmental concerns at the above-referenced site in the EME Salt Water Disposal (SWD) system. ROC is the service provider (agent) for the EME SWD System and has no ownership of any portion of the pipeline, well, or facility. The system is owned by a consortium of oil producers, System Parties, who provide all operating capital on a percentage ownership/usage basis.

On August 10th, 2012, RECS personnel were on site to supervise the plugging and abandonment of MW-1, according to NMOCD's August 9th, 2012, approval of the CAP Report for Groundwater and Termination Request. The well was plugged with a 1-3% bentonite/concrete slurry and a three foot concrete cap. MW-2, the up-gradient well, will remain open to monitor regionally impacted groundwater quality.

ROC acknowledges they have met the requirements in accordance with 19.15.29 NMAC (Part 29; formally, Rule 116) and that the remediation plan (1R427-14) is terminated in accordance with 19.15.29 NMAC and no further action is required.

RECS appreciates the opportunity to work with you on this project. Please call Hack Conder at (575) 393-9174 or me if you have any questions or wish to discuss the site.

Sincerely,

Lara Weinheimer Project Scientist RECS (575) 441-0431

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HARRISON & COOPER, INC.

7414 85th Street, Lubbock, Texas 79424-4951

P.O. Box 96, Wolfforth, Texas 79382-0096

Drilling & Pump Professionals

Ph: (806) 866-4026

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Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	8/10/2012
Site	EME D-2 boot
Well ID	MW-1
Casing Diameter	4"
Well Depth	92'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-92'
Cement Interval	0'-3'

Copies: File Email (Rice)

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Regulated by: Texas Dept. of Licensing & Regulation, Water Well Division, P.O. Box 12157, Austin, TX 78711, (800) 803-9202

EME D-2 boot Unit Letter D, Section 2, T-20-S, R-36-E



Pulling MW-1, facing east

8/10/12



Plugging MW-1 with a 1-3% bentonite/concrete slurry with a 3 ft cap, facing south 8/10/12



Completed plug and abandon of MW-1, facing north 8/10/12