

1R - 480

---

Plugging  
REPORTS

DATE:

12-20-11

---

Rice Environmental Consulting & Safety

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

CERTIFIED MAIL  
RETURN RECEIPT NO. 7008 1140 0001 3070 6129

**December 20<sup>th</sup>, 2011**

**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 B-8 Release (1R480): UL/B sec. 8 T20S R37E**

RECEIVED OOD  
2011 DEC 21 P 2:11

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 October 28<sup>th</sup>, 2011, RECS personnel were on site to supervise the plugging and abandonment of MW-1. The well was plugged with a 1 -3 % bentonite/concrete slurry and a three foot concrete cap.

ROC acknowledges they have met the requirements of 19.15.30.29 NMAC, the NMOCD has terminated the remediation plan (1R480) in accordance with 19.15.30.29 NMAC and no further actions are warranted.

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

# HARRISON & COOPER, INC.

*Drilling & Pump Professionals*

7414 85<sup>th</sup> Street, Lubbock, Texas 79424-4951

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

Ph: (806) 866-4026

Fax: (806) 866-4044

[hcidrill.com](http://hcidrill.com)

## Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	10/28/2011
Site	EME B-8 Release
Well ID	MW-1
Casing Diameter	4"
Well Depth	70'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-70'
Cement Interval	0'-3'

Copies: File

Email (Lara Weinheimer; Katie Jones)

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

**EME B-8 Release  
Unit B, Section 8, T-20-S, R-37-E**



Pulling MW-1, facing south 10/28/11



Plugging the bore with 1-3% bentonite/concrete slurry, facing north 10/28/11



Completed plug and abandon of MW-1, facing south 10/28/11