

1R - 460

Plugging REPORTS

DATE:

10-11-10



CERTIFIED MAIL
RETURN RECEIPT NO. 7010 0290 0003 1264 9000

October 11, 2010

Mr. Edward Hansen
New Mexico Energy, Minerals, & Natural Resources
Oil Conservation Division, Environmental Bureau
1220 S. St. Francis Drive
Santa Fe, New Mexico 87504

RECEIVED
OCT 15 2010
Environmental Bureau
Oil Conservation Division

RE: **Final Plugging Report**
EME A-12 Line Leak (1R0460)
T20S-R36E-Section 12, Unit Letter A
Lea County, New Mexico

RECEIVED
OCT 15 2010
Environmental Bureau
Oil Conservation Division

Mr. Hansen:

As agent for Rice Operating Company (ROC), Trident Environmental submits this final plugging report for the above-referenced site. In accordance with your request on August 10, 2010, the drilling contractor (Harrison & Cooper, Inc.) used a cement grout with 1% to 3% bentonite and a 3 foot cap of cement at the surface to plug groundwater monitoring wells MW-1, MW-2, and MW-3, on September 15, 2010. A copy of the individual well plugging reports and photo-documentation of the task are attached.

ROC has met all abatement requirements in accordance with 19.15.29 NMAC for termination of the regulatory file on behalf of this site. If you have any questions, please contact Hack Conder at (575) 393-9174.

Rice Operating Company is the service provider (agent) for the EME Salt Water Disposal (SWD) System and has no ownership of any portion of pipeline, well, or facility. The EME SWD System is owned by a consortium of oil producers, System Parties, who provide all operating capital on a percentage ownership/usage basis.

Sincerely,

Gilbert J. Van Deventer, PG, REM
Trident Environmental

cc: Hack Conder (ROC)

HARRISON & COOPER, INC.

Drilling & Pump Professionals

7414 85th Street, Lubbock, Texas 79424-4951

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

Ph: (806) 866-4026

Fax: (806) 866-4044

harrisoncooper-drilling.com

Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	9/15/2010
Site	EME A-12 Leak
Well ID	MW-1
Casing Diameter	2"
Well Depth	46'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-46'
Cement Interval	0'-3'

Copies: File

Email (Lara Weinheimer)

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

HARRISON & COOPER, INC.

Drilling & Pump Professionals

7414 85th Street, Lubbock, Texas 79424-4951

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

Ph: (806) 866-4026

Fax: (806) 866-4044

harrisoncooper-drilling.com

Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	9/15/2010
Site	EME A-12 Leak
Well ID	MW-2
Casing Diameter	2"
Well Depth	46'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-46'
Cement Interval	0'-3'

Copies: File

Email (Lara Weinheimer)

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

HARRISON & COOPER, INC.

Drilling & Pump Professionals

7414 85th Street, Lubbock, Texas 79424-4951

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

Ph: (806) 866-4026

Fax: (806) 866-4044

harrisoncooper-drilling.com

Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	9/15/2010
Site	EME A-12 Leak
Well ID	MW-3
Casing Diameter	2"
Well Depth	46'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-46'
Cement Interval	0'-3'

Copies: File

Email (Lara Weinheimer)

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

EME A-12 Line Leak (1R0460)
T20S-R36E-Section 12, Unit Letter A



plugging MW-1



MW-1 plugged



pulling MW-2



MW-2 plugged



plugging MW-3



MW-3 plugged