

1R - 426-169

Plugging  
REPORTS

DATE:

11-16-12

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 5495

November 16<sup>th</sup>, 2012

RECEIVED

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

NOV 19 2012

Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, NM 87505

**RE: Plug and Abandon Report of MW-1, MW-2 and MW-3  
Rice Operating Company – BD SWD System  
BD B-29 (1R426-169): UL/B&C sec. 29 T21S R37E**

Mr. Hansen:

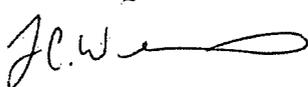
RICE Operating Company (ROC) has retained Rice Environmental Consulting and Safety (RECS) to address potential environmental concerns at the above-referenced site in the BD Salt Water Disposal (SWD) system. ROC is the service provider (agent) for the BD SWD System and has no ownership of any portion 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 17<sup>th</sup>, 2012, RECS personnel were on site to supervise the plugging and abandonment of MW-1, MW-2 and MW-3, according to NMOCD's September 4<sup>th</sup>, 2012 approval of the CAP Report for Groundwater and Termination Request. The wells were plugged with a 1-3% bentonite/concrete slurry and a three foot concrete cap.

ROC acknowledges they have met the requirements of 19.15.29 NMAC, the NMOCD terminated the remediation plan (1R426-169) 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

# 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	10/17/2012
Site	BD B-29
Well ID	MW-1
Casing Diameter	4"
Well Depth	111'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-111'
Cement Interval	0'-3'

Copies: File  
Email (Rice)

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

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## Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	10/17/2012
Site	BD B-29
Well ID	MW-2
Casing Diameter	4"
Well Depth	105'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-105'
Cement Interval	0'-3'

Copies: File  
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## Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	10/17/2012
Site	BD B-29
Well ID	MW-3
Casing Diameter	2"
Well Depth	106'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-106'
Cement Interval	0'-3'

Copies: File  
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**BD B-29 (1R426-169)  
Unit B&C, Section 29, T-21-S, R-37-E**



Pulling MW-1, facing east 10/17/12



Plugging MW-1 with a 1-3% bentonite/concrete slurry with a 3 ft concrete cap 10/17/12



Completed plug and abandonment of MW-1 10/17/12



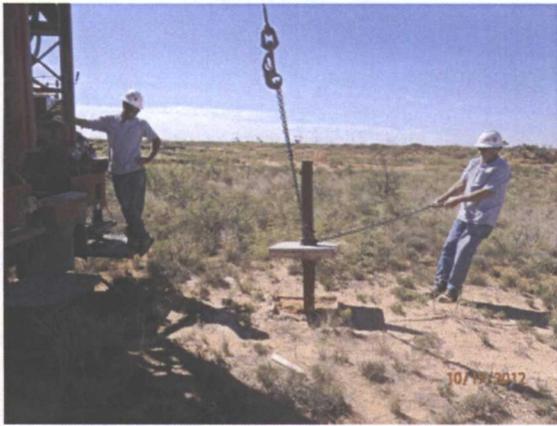
Pulling MW-2, facing west 10/17/12



Plugging MW-2 with a 1-3% bentonite/concrete slurry with a 3 ft concrete cap 10/17/12



Completed plug and abandonment of MW-2, facing north 10/17/12



Pulling MW-3, facing south 10/17/12



Plugging MW-3 with a 1-3% bentonite/concrete slurry with a 3 ft concrete cap 10/17/12



Completed plug and abandonment of MW-3, facing south 10/17/12