

AP - 66

*Plugging*  
**STAGE 1 & 2**  
**REPORTS**

**DATE:**

**10-8-09**

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**Gil Van Deventer**

From: "Gil Van Deventer" <gilbertvandeventer@suddenlink.net>  
 To: "Hansen, Edward J., EMNRD" <edwardj.hansen@state.nm.us>  
 Cc: "Johnson, Larry, EMNRD" <larry.johnson@state.nm.us>; "Katie Jones" <kjones@riceswd.com>; "Haskell Conder" <hconder@riceswd.com>  
 Sent: Thursday, October 08, 2009 4:12 PM  
 Attach: EME Jct N-5\_Plugging Reports.pdf  
 Subject: Re: AP-66 Termination (Rice EME Jct. N-5 Site)

Per NMOCD requirements, and as requested in your email dated September 4, 2009 (included below), Rice Operating Company (ROC) submits the attached Well Plugging Reports for the EME Jct. N-5 site (AP-66). A hard copy will also be sent to you via USPS mail (Certified Mail Receipt No. 7099 3400 0017 1737 1704).

Well plugging for monitoring wells MW-1, MW-2, and MW-3 was conducted by Harrison & Cooper, Inc. (NM Permit #WD-1271) on September 24, 2009, in accordance with NMOCD requirements (1% to 3% mixture of bentonite clay in the cement grout). The plugging reports for each well are attached with photos of the operation.

ROC acknowledges that they have met the requirements of 19.15.30.9 NMAC, the NMOCD terminated the abatement plan (AP-66) in accordance with 19.15.30.19.B NMAC, and no further actions are required.

If you have any questions, please contact me at (432) 638-8740 or Hack Conder at (575) 393-9174.

Thanks - Gil

**Gilbert J. Van Deventer, PG, REM**  
*Trident Environmental*  
 P. O. Box 7624, Midland TX 79708  
 Work/Mobile: 432-638-8740  
 Fax: 413-403-9968  
 Home: 432-682-0727

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2009 OCT 13 P 1:17

----- Original Message -----

From: Hansen, Edward J., EMNRD  
 To: Gil Van Deventer  
 Cc: Hack Conder  
 Sent: Friday, September 04, 2009 5:52 PM  
 Subject: FW: AP-66 Termination (Rice EME Jct. N-5 Site)

Gil,  
 F.Y.I.

**From:** Hansen, Edward J., EMNRD  
**Sent:** Friday, September 04, 2009 12:54 PM  
**To:** 'Hack Conder'  
**Cc:** Marvin Burrows; Scott Curtis; Johnson, Larry, EMNRD  
**Subject:** AP-66 Termination (Rice EME Jct. N-5 Site)

**RE: Stage 2 Final Report and Termination Request for the Rice Operating Company's  
 EME Jct. N-5 Site  
 Unit Letter N, Section 5, T20S, R37E, NMPM, Lea County, New Mexico  
 Abatement Plan (AP-66) Termination**

Dear Mr. Conder:

The New Mexico Oil Conservation Division (OCD) has received Rice Operating Company's report and request to close the above-referenced site (dated July 23, 2009). The report is acceptable to the OCD. However, the material used to plug the groundwater monitoring wells and recovery well must be a cement grout with 1% to 3% bentonite. Please submit to the OCD a final plugging report within 60 days of receipt of this notice.

The above-referenced report, submitted in accordance with 19.15.30.19 NMAC [Section 19 of (Rule 30; formally, Rule 19)], indicates that Rice Operating Company has met the requirements of 19.15.30.9 NMAC; therefore, the OCD approves the report and hereby notifies you that the abatement plan (AP-66) is terminated in accordance with 19.15.30.19.B NMAC.

Please be advised that OCD approval of this report does not relieve the owner/operator of responsibility should operations pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the owner/operator of responsibility for compliance with any OCD, federal, state, or local laws and/or regulations.

If you have any questions regarding this matter, please contact me at 505-476-3489.

Edward J. Hansen  
Hydrologist  
Environmental Bureau

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# 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

[harrisoncooper-drilling.com](http://harrisoncooper-drilling.com)

## Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	9/24/2009
Site	EME Jct. N-5
Well ID	MW-1
Casing Diameter	2"
Well Depth	40'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-40'
Cement Interval	0'-3'

Copies: File

Email (Lara Weinheimer)

Mail (Rice-Hobbs)

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	9/24/2009
Site	EME Jct. N-5
Well ID	MW-2
Casing Diameter	2"
Well Depth	41'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-41'
Cement Interval	0'-3'

Copies: File

Email (Lara Weinheimer)

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## Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	9/24/2009
Site	EME Jct. N-5
Well ID	MW-3
Casing Diameter	2"
Well Depth	40'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-40'
Cement Interval	0'-3'

Copies: File

Email (Lara Weinheimer)

Mail (Rice-Hobbs)

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Monitoring Well Plugging at EME Jct. N-5 Site (AP-66)

