

1R - 425-38

# REPORTS

DATE:

8-8-13

**L. Peter Galusky, Jr. Ph.D., P.G.**

**Texerra LLC**

**20055 Laredo Ln, Colorado 80132  
Tel: 719-339-6791 E-mail: lpg@texerra.com**

August 8<sup>th</sup>, 2013

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: **Monitor Well Plugging Report**  
Rice Operating Company – Vacuum SWD System  
**Vacuum Jet M-5**, Unit M Sec 5 T18S R35E  
NMOCD Case Number **1R425-38**

2013 AUG 12 P 2: 51  
RECEIVED OGD

Sent via E-mail and U.S. Mail Certified Return Receipt No. 7007 2560 0001 9729 0683

Mr. Hansen,

This letter is to confirm that the monitor well (MW-1) at Rice Operating Company's Vacuum Jet M-5 project has been properly plugged and abandoned with grout containing 1-3% bentonite/concrete slurry and a 3 foot concrete cap per NMOCD requirements. Please find attached the driller's report and photographs of this work (See Appendix).

ROC acknowledges they have met the requirements in accordance of 19.15.29 NMAC (Part 29; formally Rule 16), and the remediation plan (1R425-38) is terminated in accordance with 19.15.29 NMAC and no further action is required.

Rice Operating Company is the service provider (agent) for the Vacuum 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.

Thank you for your review and consideration of this report. Please contact either myself or Hack Conder of Rice Operating Company if you have any questions or need additional information.

Sincerely,



L. Peter Galusky, Jr. Ph.D.  
Principal

Copy: Rice Operating Company  
Appendix: Site location map, driller's P&A report, photographs

**Rice Operating Company  
Vacuum Jct M-5  
Site Location Map**



**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

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

### Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	5/6/2013
Site	Vacuum Jct. M-5
Well ID	MW-1
Casing Diameter	2"
Well Depth	110'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-110'
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

Vacuum Jct. M-5 (1R425-38)  
Unit M, Section 5, T18S, R35E



Pulling MW-1

5/6/2013



Plugging MW-1

5/6/2013



MW-1 Plugged

5/6/2013