

1R - 428-59

## REPORTS

DATE:

7-9-13

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

**Texerra LLC**

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

July 9<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**  
**Hobbs A-6 Vent Unit A, Section 6, T19S, R38E**  
Rice Operating Company – Hobbs SWD System  
NMOCD Case Number 1R428-59

Sent via E-mail and U.S. Mail Certified Return Receipt No. 7011 0110 0002 5197 1488

Mr. Hansen,

This letter is to confirm that the monitor well (MW-1) at Rice Operating Company's Hobbs A-6 Vent 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.

ROC acknowledges they have met the requirements in accordance of 19.15.29 NMAC (Part 29; formally Rule 16), and the remediation plan (1R428-59) 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 Hobbs 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  
Attachments: Site location map, survey plat, driller's p&a report, photographs

RECEIVED  
2013 JUL 15 P 2:27

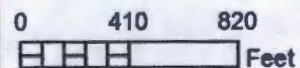
# Site Map



## **HOBBS A-6 VENT**

UL/A SECTION 6  
T-19-S R-38-E  
LEA COUNTY, NM

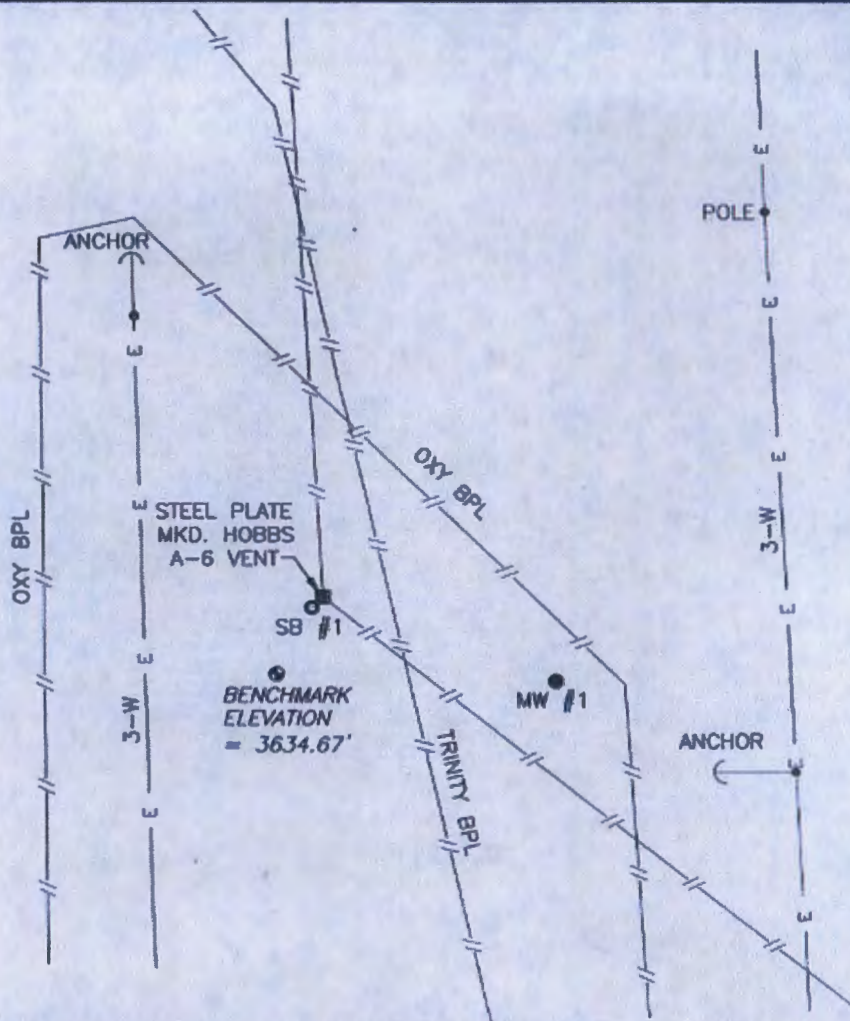
NMOCD CASE #: 1R428-59



Drawing date: 10/23/12  
Drafted by: L. Weinheimer



WINDMILL

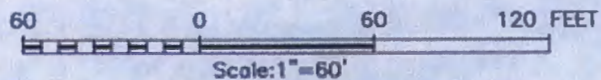


COORDINATES VALUES SHOWN ARE RELATIVE TO THE NORTH AMERICAN DATUM 1927. "NEW MEXICO EAST ZONE" ELEVATIONS ARE RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM 1988

WELL	COORDINATES	ELEVATIONS
MW #1	617821.3 N 854192.0 E	NATURAL GROUND - 3633.32' TOP OF PVC - 3636.38' TOP OF CONCRETE - 3633.59'

**LEGEND**

- - DENOTES MONITOR WELL
- ⊙ - DENOTES BENCHMARK - SET 5/8" STL ROD W/ALUMINUM CAP
- - DENOTES SOIL BORING WELL
- — — — — DENOTES PIPELINE
- E — — — — — DENOTES ELECTRIC LINE



I HEREBY CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY. THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

*Ronald J. Eidson* 03/24/09  
RONALD J. EIDSON, Surveyor No. 12641

PROVIDING SURVEYING SERVICES  
SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
412 N. DAL PASO  
HOBBS, N.M. 88240  
(575) 393-3117

**RICE OPERATING COMPANY**

SURVEY TO LOCATE A MONITOR WELL  
SITUATED IN THE NORTHEAST QUARTER OF  
SECTION 6, TOWNSHIP 19 SOUTH, RANGE 38 EAST,  
N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date: 3/16/09	Sheet 1 of 1 Sheets
W.O. Number: 09.11.0224	Drawn By: L.A.
Date: 3/23/09	09110224

# 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	5/10/2013
Site	Hobbs A-6 vent
Well ID	MW-1
Casing Diameter	2"
Well Depth	60'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-60'
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



**Hobbs A-6 vent (1R428-59)**  
**Unit A, Sec. 6, T19S, R38E**



**Pulling MW-1**

**5/10/2013**



**Plugging MW -1**

**5/10/2013**



**MW-1 Plugged**

**5/10/2013**