1R-427-172 Plugging REPORTS

DATE:

3-31-11

Hansen, Edward J., EMNRD

From:

Hansen, Edward J., EMNRD

Sent: To: Tuesday, April 05, 2011 2:20 PM 'Hall, Sharon'

Cc:

hconder@riceswd.com; Katie Jones; Lara Weinheimer

Subject:

RE: ROC Gaither Boot Plugging Report 1R427-172

Approved

From: Hall, Sharon [mailto:Sharon.Hall@arcadis-us.com]

Sent: Thursday, March 31, 2011 8:09 AM

To: Hansen, Edward J., EMNRD

Cc: hconder@riceswd.com; Katie Jones; Lara Weinheimer **Subject:** ROC Gaither Boot Plugging Report 1R427-172

Ed.

Respectfully submitted on behalf of ROC is the attached plugging report for the terminated EME Gaither Boot site,

1R427-172. A hard copy is being sent via certified mail. •

Regards, Sharon

Sharon Hall | Associate Vice President | Sharon. Hall@arcadis-us.com

ARCADIS U.S., Inc. | 1004 N. Big Spring St., Suite 300 | Midland, Texas 79701 T. 432.687.5400 | F. 432.687.5401 www.arcadis-us.com

ARCADIS, Imagine the result

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ARCADIS

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2011 APR -4 A 12: 58

Sent Certified Mail

Return Receipt No. 7002 2410 0001 5813 0387

Mr. Ed Hansen

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

Subject: WELL PLUGGING REPORT

Eunice Monument Eumont (EME) SWD Gaither Boot Unit I, SEC. 34, T19S, R36E, NMOCD Case #1R427-172

Mr. Hansen:

On behalf of Rice Operating Company (ROC), ARCADIS U.S., Inc. (ARCADIS) respectfully submits this Well Plugging Report for the above-referenced site per NMOCD's January 11, 2010 notification that the remediation plan is terminated in accordance with 19.15.30.29 NMAC (Part 29; formally, Rule 116), and request for a final well plugging report. Monitoring wells MW-1 and MW-2 were plugged on January 21, 2011 with a cement grout containing 1% to 3% bentonite and a three foot cap of cement at the surface. The monitoring well plugging reports and photo documentation are attached.

ROC acknowledges they have met the requirements of 19.15.30.29 NMAC, the NMOCD terminated the remediation plan (1R427-172) in accordance with 19.15.30.29 NMAC and no further actions are warranted.

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.

If you have any questions please contact Hack Conder at (575) 393-9174.

Sincerely,

ARCADIS U.S.

Shan E. Hall

Sharon E. Hall, Associate Vice President

Copies:

Hack Conder, ROC

Attachments: Well Plugging Reports and Photographs

ARCADIS U.S., Inc.

1004 North Big Spring Street

Suite 300

Midland

Texas 79701

Tel 432 687 5400 Fax 432 687 5401

www.arcadis-us.com

Environmental

Date:

March 31, 2011

Contact:

Sharon E. Hall

Phone:

432 687-5400

Email:

shall@arcadis-us.com

Our ref:

MT000910.0001

HARRISON & COOPER, INC.

Drilling & Pump Professionals

Ph: (806) 866-4026

7414 85th Street, Lubbock, Texas 79424-4951

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

Fax: (806) 866-4044

hcidrill.com

Plugging Report

Client	Rice Operating	
Contractor	Harrison & Cooper	
Date Completed	1/21/2011	
Site	EME Gaither Boot	
Well ID	MW-1	
Casing Diameter	2"	
Well Depth	64'	
Casing Material	PVC	
Plugging Material	Portland/Bentonite Slurry	
Slurry Interval	3'-64'	
Cement Interval	0'-3'	

Copies: File

Email (Lara Weinheimer; Katie Jones)

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

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Fax: (806) 866-4044

hcidrill.com

Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	1/21/2011
Site	EME Gaither Boot
Well ID	MW-2
Casing Diameter	2"
Well Depth	65'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-65'
Cement Interval	0'-3'

Copies: File

Email (Lara Weinheimer; Katie Jones)

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

EME Gaither boot (1R427-172)

Unit I, Sec. 34, T19S, R36E



removing MW-1

1/21/2011



removing MW-2

1/21/2011



plugging MW-1

1/21/2011



plugging MW-2

1/21/2011



MW-1 plugged

1/21/2011



MW-2 plugged

1/21/2011