1R- 426-37

GENERAL CORRESPONDENCE

YEAR(S): 2007

R. T. HICKS CONSULTANTS, LTD.

901 Rio Grande Blvd NW 🛦 Suite F-142 🛦 Albuquerque, NM 87104 🛦 505.266.5004 🛦 Fax: 505.266-0745

October 18, 2007

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RECEIVED 2007 OCT 22 PM 2 30

Edward Hanson NMOCD 1220 South St. Francis Drive Santa Fe, New Mexico 87505

RE: Monitoring Well Plugging Report, Rice Operating Company, Junction Box N-29 Site, T-21-S, R-37-E, Section 29 (N); NMOCD Case #: 1R042637

Dear Mr. Hanson,

On September 11, 2007, Junction Box N-29 monitoring well MW-1(d) located at latitude 32° 26' 41.1" North and longitude 103° 11' 17.3" West and MW-2(s) located at latitude 32° 26' 41.1" North

and longitude 103° 11' 17.5" West were plugged by The Eades Drilling and Pump Service of Hobbs, NM (WD-1044) according to the guidelines set forth by the New Mexico Office of the State Engineer.

This activity completes the regulatory closure requirements presented in the January 24, 2007 "Closure Report" which have been approved by your office. The Well Record and Drilling Log forms (Form: wr-20 May 07) signed by the driller are attached.

Please contact Kristen Pope with the Rice Operation Company or myself if you have any questions or require additional information.



Sincerely,

Dalo Theren

Dale T Littlejohn Geologist R.T. Hicks Consultants, Ltd.

Copy: Rice Operating Company

OSE FILE NUMBER

For OSE Use Only Rice Operating

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NEW MEXICO OFFICE OF THE STATE ENGINEER WELL RECORD and DRILLING LOG

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 PERMIT Name: <u>Rice</u> 						
	Operating	•	Nai	me:		
	2 W. Taylor			dress:		
	Zip: <u>88240</u>			te: <u> </u>		
Phone:				one:		
	ne:					
Contact 1 not						
	NGINEER REI			inction Box N	-29 MW-2 (s)
3. LOCATIO	ON OF WELL (The Datum Is	s Assumed T	o Be WGS 84	Unless Other	wise Specified)
Latitude:	N32	Deg	26	Min	41.1	Sec
Longitude:	W103	Deg	11	Min	17.5	Sec
Datum If No	(E t WGS 84:	Inter Lat/Long		t 1/10 th Of A S	econd)	
	G CONTRAC					
License Nun	1ber: <u>WD-1044</u>	,			(505) 200 04	57
Name: <u>Al</u>	an G. Eades	· · · · · · · · · · · · · · · · · · ·		Work Phone: _	(505) 392-24	<u>57</u>
Drill Rig Ser	ial Number:					
0						··
List The Nar Process:	ne Of Each Drill	Rig Supervis	or That Man	aged On-Site	Operations D	uring The Drilling
List The Nar Process:	ne Of Each Drill	Rig Supervis	or That Man	aged On-Site	Operations D	uring The Drilling
List The Nar Process:	ne Of Each Drill	Rig Supervis	or That Man	aged On-Site	Operations D	uring The Drilling
List The Nar Process:	ne Of Each Drill	Rig Supervis	or That Man	aged On-Site	Operations D	uring The Drilling
List The Nar Process: 5. DRILLIN Drilling Beg	ne Of Each Drill	Rig Supervis	or That Man	aged On-Site	Operations D	uring The Drilling
List The Nar Process: 5. DRILLIN Drilling Beg Diameter Of	ne Of Each Drill	Rig Supervis	or That Man	aged On-Site	Operations D	uring The Drilling
List The Nar Process: 5. DRILLIN Drilling Beg Diameter Of Total Depth	ne Of Each Drill G RECORD an: Bore Hole: Of Well:	Rig Supervis	or That Man	aged On-Site	Operations D	uring The Drilling
List The Nar Process: 5. DRILLIN Drilling Beg Diameter Of Total Depth 0 Completed V	ne Of Each Drill GRECORD an: `Bore Hole: Of Well: Vell Is (Circle O	Rig Supervis	or That Man	aged On-Site	Operations D	uring The Drilling
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page 1 of 4

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For OSE Use Only Rice Operating

NEW MEXICO OFFICE OF THE STATE ENGINEER WELL RECORD and DRILLING LOG

6. RECORD O	F CASING					
Diameter (inches)	Pounds (per ft.)	Threads (per inch)	Depth (feet)	Length Top to Bottom (feet)	Type of Shoe	Perforations (from to)
2				100		
						······································
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7. RECORD OF MUDDING AND CEMENTING

Depth (feet)	Hole (diameter)	Mud Used (# of sacks)	Cement (cubic feet)	Method of Placement
0' to 100'			5	Casing cut off 2' bgs & filled w/bentonite from total depth with cement plug at top
l				

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Trn Number: _____ Form: wr-20 May 07

File Number:

page 2 of 4

OSE FILE NUMBER

For OSE Use Only Rice Operating

NEW MEXICO OFFICE OF THE STATE ENGINEER WELL RECORD

8. LOG OF HOLE. For Each Water Bearing Strata, Estimate The Yield Of The Formation In Gallons Per Minute.

Dep (fee	th t)	Thickness	For Water Bearing	
From	То	(Feet)	Strata Enter The Estimated Yield in GPM	Color and Type of Material Encountered
				:
·				
			ii	
			· · · · · · · · · · · · · · · · · · ·	
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Enter Method Used To Estimate Yield:

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page 3 of 4

File Number: _____

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NEW MEXICO OFFICE OF THE STATE ENGINEER WELL RECORD

9. ADDITIONAL STATEMENTS OR EXPLANATIONS:

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The undersigned hereby certifies that, to the best of his or her knowledge and belief, the foregoing is a true and correct record of the above described bore hole. The undersigned further certifies that he or she will file this well record with the Office Of The State Engineer and permit holder within 20 days after completion of the well drilling.

lin de by Indic Eads 9/24/2007 Driller (mm/dd/year)

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Trn Number: Form wr-20 May 07

page 4 of 4

File Number:

OSE FILE NUMBER

For OSE Use Only Rice Operating

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NEW MEXICO OFFICE OF THE STATE ENGINEER WELL RECORD and DRILLING LOG

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1. PERMIT HOLDER(S)	
Name: Rice Operating	Name:
Address: <u>122 W. Taylor</u>	Address:
City: <u>Hobbs</u>	City:
State: <u>NM_Zip: 88240</u> Phone:	State:Zip: Phone:
Contact:	1 none
Contact Phone:	1
 STATE ENGINEER REFERENCE NUMBER File #, Well # LOCATION OF WELL (The Datum Is Assumed to the datum is and the datum is an additional equation is a substant to the datum is a substa	# _Junction Box N-29 MW-1 (d)
Latituda: N32 Deg 26	Min (11) Sec
Latitude: N32 Deg 26 Longitude: W103 Deg 11	<u> </u>
(Enter Lat/Long To At I	Least 1/10 th Of A Second)
Datum If Not WGS 84:	
4. DRILLING CONTRACTOR License Number: <u>WD-1044</u> Name: <u>Alan G. Eades</u>	Work Phone: (505) 392-2457
Drill Rig Serial Number:	
Process:	
Drilling Began:; Completed:;	; Drilling Method;
Diameter Of Bore Hole:(in);	
Total Depth Of Well:	(ft);
Completed Well Is (Circle One): Shallow / Artesia	
Depth To Water First Encountered:	
Depth To Water Upon Completion Of Well:	
Depar to water open completion of well.	(11).
<u>Do Not Write Below This</u>	Line
Form: wr-20 May 07	File Number:

page 1 of 4

OSE FILE NUMBER _____ For OSE Use Only **Rice** Operating

NEW MEXICO OFFICE OF THE STATE ENGINEER WELL RECORD and DRILLING LOG

6. RECORD O	FCASING					
Diameter (inches)	Pounds (per ft.)	Threads (per inch)	Depth (feet)	Length Top to Bottom (feet)	Type of Shoe	Perforations (from to)
2				120		
				· · · · · ·		
				·		

7. RECORD OF MUDDING AND CEMENTING

Depth (feet)	Hole (diameter)	Mud Used (# of sacks)	Cement (cubic feet)	Method of Placement
0' to 120'			6	Casing cut off 2' bgs & filled w/bentonite from total depth with cement plug at top
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		· · · · · · · · · · · · · · · · · · ·		

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page 2 of 4

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OSE FILE NUMBER _____ For OSE Use Only **Rice Operating**

NEW MEXICO OFFICE OF THE STATE ENGINEER WELL RECORD

8. LOG OF HOLE. For Each Water Bearing Strata, Estimate The Yield Of The Formation In Gallons Per Minute.

Dep (fee	th t)	Thickness	For Water Bearing	
From	То	(Feet)	Strata Enter The Estimated Yield in GPM	Color and Type of Material Encountered
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	+	<u> </u>		
L			<u> </u>	<u>]</u>

Enter Method Used To Estimate Yield:_____

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Trn Number: _____ Form wr-20 May 07

page 3 of 4

File Number: _____

For OSE Use Only Rice Operating

NEW MEXICO OFFICE OF THE STATE ENGINEER WELL RECORD

9. ADDITIONAL	STATEMENTS OR	EXPLANATIONS:
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······································		

The undersigned hereby certifies that, to the best of his or her knowledge and belief, the foregoing is a true and correct record of the above described bore hole. The undersigned further certifies that he or she will file this well record with the Office Of The State Engineer and permit holder within 20 days after completion of the well drilling.

9/24/2007 Driller (mm/dd/year) ada Do Not Write Below This Line

Trn Number: Form wr-20 May 07

page 4 of 4

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