Submit 3 Copies To Appropriate District Office	State of New Mexico		Form C-103 May 27, 2004
District I	Energy, Minerals and Natural Resources	WELL API NO.	Widy 27, 2004
1625 N. French Dr., Hobbs, NM 88240 District II	OU CONCEDUATION DIVISION		30-025-12800-00-00
1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.	5. Indicate Type of L	
<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410		STATE 🖂	FEE
District IV 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505	6. State Oil & Gas Lo	ease No. SWD 0067
87505			it A
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other SWD WELL		7. Lease Name or Un Eunice Monument Eu SWD System	
		8. Well Number	H-20
2. Name of Operator	RICE OPERATING COMPANY	9. OGRID Number	
3. Address of Operator		10. Pool name or Wi	ldcat
	122 W. TAYLOR ST., HOBBS, NM 88240		SAN ANDRES
4. Well Location			
Unit Letter H :	2475 feet from the NORTH line and	165 feet from the	EASTline
Section 20	Township 20S Range 37E	NMPM	County LEA
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	.) 3510 GR	
Pit or Below-grade Tank Application 🗌 o	r Closure 🛛	5510 OK	
	th to Groundwater: 30 ft Distance from nearest fresh water w	ell: 2640 ft	
Distance from nearest surface water: >100		e Tank: Volume _850 each (2 tanks) bbls:
Construction Material: Redwood		_	
	Appropriate Box to Indicate Nature of Notice	Papart or Other Da	
12. Check F	Appropriate Box to indicate Mature of Motice	, Report of Other Da	la
NOTICE OF IN PERFORM REMEDIAL WORK TEMPORARILY ABANDON	PLUG AND ABANDON		DRT OF: TERING CASING 🔲 AND A 🗌
OTHER: Close Redwood Tanks &			
	leted operations. (Clearly state all pertinent details, a ork). SEE RULE 1103. For Multiple Completions: A		
"Closure Plan for Permitted Emerge and upgrade location pursuant to gen Pit permit # H-74.	ng to NMOCD-approved generic plans, "Closure Plan ncy Pits" (revised 2/23/2000): Delineate constituents heric plans. All major events will be coordinated to ts a water well located in unit 'O' of Sec. 20, T20S, R ter sources within 100 ft of site.	of concern, remove redv allow 48 hours notice to	vood tanks, clean up NMOCD.
	Site Assessment Criteria:		
Depth to groundwater = 22.5 ft RANKING SCORE = 20	No water source $<1000 \text{ ft} = 0$	Surface water body >10	00 ft = 0
Enclosed: driving directions, Gen	eric Closure Plan, pit permit, lease summary, pit inventory form, c	urrent photos, site profile sumr	nary, facility diagram
I hereby certify that the information grade tank has been/will be constructed or	above is true and complete to the best of my knowled closed according to NMOCD guidelines , a general permit [ge and belief. I further co] or an (attached) alternativ	ertify that any pit or below- e OCD-approved plan 🖾.
	ope E-mail address: kpope@riceswd.com		
For State Use Only			
APPROVED BY:	Bellem TITLE Dist. Se	previor D	ATE_ <u>3/12/07</u>

Environmental Closure of Permitted Overflow Pits and Below-Grade Redwood Tanks

ROC was informed by the NMOCD that all emergency overflow pits and below-grade redwood tanks located in New Mexico would require bonding under NM Rule 711 unless action was taken to properly close these sites. ROC responded with generic work plans outlining the closure procedure that would be used at these sites. NMOCD approved these generic plans.

For closure of permitted below-grade tank sites and overflow pits in Texas, the procedure detailed in the RRC Pit Permit must be followed.

Landowners are notified that remediation/upgrade work is planned at the lease site.

All closure activities concerning closure of emergency overflow pits and below grade tanks are conducted pursuant to regulatory guidelines.

The Closure Plan for Below Grade Redwood Tanks and the Closure Plan for Permitted Emergency Pits detail the order of activities.



Closure Plan for Below Grade Redwood Tank

- 1. Submit C-103 form to NMOCD along with the site-specific location, site assessment, work plan, time schedule, sampling and testing plan, etc., all pursuant to NMOCD guidelines.
- Procure soil samples from 3' below bottom of tanks (9-11' below grade) at tank sides.
 A. If soil samples are < 100ppm TPH and < 250ppm Chlorides, proceed to Step 4.
 B. If soil samples are > 100ppm THP or > 250ppm Chlorides, proceed to Step 3.
- 3. Delineate any portion of tank site that is > 100ppm TPH or > 250ppm Chlorides with a backhoe or soil boring machine, obtaining samples for field and lab analysis at 5' intervals.
 - A. When field analysis of bored-sample determines < 100ppm TPH and < 250ppm Cl, boring will be suspended pending laboratory analysis confirmation. Proceed to Step 4.
 - B. If these parameter levels are not identified, then boring and sampling will continue to ground water. Upon reaching groundwater, the borehole will be cased and developed. Ground water samples will be procured and tested for major cations and anions, TDS and BETX levels. If ground water is found to exceed the WQCC standards, NMOCD will be notified immediately and the closure plan will move into Rule 19 procedures.
- 4. Write AFE to System Partners as directed by results of delineation of redwood tank site and of emergency pit (if both are at facility). Await approval and funding for site closing.
- 5. Move onto SWD facility site with temporary tank system. Re-route fluid flow from below grade redwood tanks into the temporary tank system. Plumb to SWD well.
- 6. Empty and clean redwood tanks, properly disposing of any BS & W. Excavate sides of redwood tanks to allow for working space to manipulate tank support banding. Remove redwood tanks reserving boards for proper disposal.
- 7. Excavate ramp into redwood tank hole. Remove and properly dispose of concrete base if impacted. If concrete is not impacted, use as fill (below plow depth) in excavation area.
- 8. Remove impacted soil (as practical) to eliminate hot spots; dispose per NMOCD guidelines.
- 9. Procure random 5-point composite bottom sample from 3'below tank bottom and random 4-point composite side sample for lab TPH, Benzene, and BTEX testing.
 - A. If <100ppm TPH; BTEX, Benzene <10ppm; <250ppm Chlorides; proceed to Step 11.
 - B. If >100ppm TPH; BTEX, Benzene >10ppm; >250ppm Chlorides; in the vadose zone but not reaching groundwater, proceed to Step 10.
- 10. Evaluate site for risk assessment: delineate to assess depth and horizontal extent of impact corresponding to NMOCD guidelines for site assessment value; excavate bottom and sides as practical to minimize risk; install compacted clay liner to meet or exceed 95% of a Proctor Test ASTM-D-698 with permeability (hydraulic conductivity) equal or less than 1x10⁻⁷ cm/sec for containment/isolation of impact.
- 11. Discuss results/risk assessment with NMOCD for verbal approval to proceed with backfill/installation of new tanks and plumbing within engineered secondary containment system.
- 12. Apply to NMOCD for closure of redwood tank site per NMOCD guidelines and site results.



Closure Plan for Permitted Emergency Pits

- 1. Submit C-103 form to NMOCD along with the site-specific location, site assessment, work plan, time schedule, sampling and testing plan, etc., all pursuant to NMOCD guidelines.
- 2. Remove and properly dispose of visibly contaminated soil pursuant to NMOCD guidelines.
- 3. Procure soil samples from surface and 3' below excavation bottom and excavation sides.
 - A. If soil samples are < 100ppm TPH and < 250ppm Chlorides, proceed to Step 6.
 - B. If soil samples are > 100ppm THP or > 250ppm Chlorides, proceed to Step 4.
- 4. Delineate any portion of excavation that is > 100ppm TPH or > 250ppm Chlorides with a backhoe or soil boring machine, obtaining samples for field and lab analysis at 5' intervals.
 - A. When field analysis of bored-sample determines < 100ppm TPH and < 250ppm Cl, boring will be suspended pending laboratory analysis confirmation. Proceed to Step 5.
 - B. If these parameter levels are not identified, then boring and sampling will continue to ground water. Upon reaching groundwater, the borehole will be cased and developed. Ground water samples will be procured and tested for major cations and anions, TDS and BETX levels. If ground water is found to exceed the WQCC standards, NMOCD will be notified immediately and the closure plan will move into Rule 19 procedures.
- 5. Write AFE to System Partners as directed by results of delineation of redwood tank site and of emergency pit (if both are at facility). Await approval and funding for site closing
- 6. Remove impacted soil (as practical) to eliminate hot spots; dispose per NMOCD guidelines.
- 7. Procure random 5-point composite bottom sample and random 4-point composite side sample for laboratory TPH, Benzene, and BTEX testing.
 - A. If <100ppm TPH; BTEX, Benzene <10ppm; <250ppm Chlorides; proceed to Step 9.
 - B. If >100ppm TPH; BTEX, Benzene >10ppm; >250ppm Chlorides; in the vadose zone but not reaching groundwater, proceed to Step 8.
- 8. Evaluate site for risk assessment: delineate to assess depth and horizontal extent of impact corresponding to NMOCD guidelines for site assessment value; excavate bottom and sides as practical to minimize risk; install compacted clay liner to meet or exceed 95% of a Proctor Test ASTM-D-698 with permeability (hydraulic conductivity) equal or less than 1x10⁻⁷ cm/sec for containment/isolation of impact.
- 9. Discuss results/risk assessment with NMOCD for verbal approval to proceed with backfill.
- 10. Apply to NMOCD for closure of permitted emergency pit site per NMOCD guidelines and site results.

RICE Operating Company

122 W. Taylor St. • Hobbs, New Mexico 88240 Phone: (505) 393-9174 • Fax: (505) 397-1471

SITE PROFILE

Location

The H-20 Facility is part of the Eunice-Monument-Eumont (EME) Salt Water Disposal (SWD) System located approximately 4 miles south of Monument, New Mexico. The site is located in unit letter 'H', section 20, Township 20 South, Range 37 East.

Site History

The site is a collection center for produced water from oil and gas leases in the area for disposal by injection into a associated and permitted SWD well. The faciliy included two 28 ft diameter below-grade redwood tanks and a permitted emergency overflow pit that was used for emergency capacity.

The facility upgrade was completed in 2006. The redwood tanks were removed and 2 new fiberglass tanks (one for production, one for overflow) are located approximately 120 ft west of the former tanks. A 3-ft bermed perimeter lined with 40-mil polyethylene provides secondary containment.

Land Use

The H-20 SWD facility is located on New Mexico State Lands (lease SWD-067). The site is located near the convergence of the physiographic subdivisions referred to as the Eunice Plain and the Laguna Valley. Local landscape is dominated by eolian dune sands which drift locally. The overall topography is unremarkable: a generally flat, treeless plain dominated by short grasses. Land use primarily consists of cattle grazing and oil and gas production.

Distance to Groundwater and Surface Water

There are no surface waters located within 1000 ft of the facility. An inactive water well registered with the U.S. Geological Survey is located in unit 'O', section 20, T20S, R37E, approximately 1400 ft South-Southeast of the H-20 site. Depth to groundwater was measured 22.5 ft in this well.



new EME H-20 SWD facility



February 20, 2007



SYSTEM: E.M.E. WELL: H-20 LEGALS: SEC. 20 - T20S - R37E

From junction of hwy 322 and hwy 8 in monument go south on hwy 8 for 4.0 miles. Turn right at cattle guard and go 3/10 miles west. Turn left and go to location.



Submit 4 Copies to Appropriate District Office State of New Mexico Energy, Minerals and Natural Resources Department Form C-134 Aug. 1, 1989

H-20

DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

Permit No.

(For Division Use Only)

APPLICATION FOR EXCEPTION TO DIVISION ORDER R-8952 FOR PROTECTION OF MIGRATORY BIRDS Rule 8(b), Rule 105(b), Rule 312(h), Rule 313, or Rule711(I) Operator Name: <u>Rice Engineering Corporation</u>

Operator Address: 122 W. Taylor, Hobbs, New Mexico 88240

Lease or Facility NameE-M-ESWDSystemWe11H-20LocationH2020S37ESize of pit or tank:68'x15'x7'deepapprox.1300bb1s.Ut.Ltr.Sec.Twp.Rge

Operator requests exception from the requirement to screen, net or cover the pit or tank at the above-described facility.

<u>x</u> The pit or tank is not hazardous to migratory waterfowl. Describe completely the reason pit is non-hazardous.

The pit is used only in emergencies such as major well remedial work.

Normally kept empty.

1) If any oil or hydrocarbons should reach this facility give method and time required for removal:

Method: Vacuum truck

Time: Within 24 hrs. of discovery

2) If any oil or hydrocarbons reach the above-described facility the operator is required to notify the appropriate District Office of the OCD with 24 hours.

Operator proposes the following alternate protective measures:

CERTIFICATION BY OPERATOR: I hereby certify that the knowledge and belief.	e information given above is true and complete to the best of my Division Manager Date July 25, 1990
Printed Name_S. A. Haktanir	Telephone No. 393-9174
FOR OIL CONSERVATION DIVISION USE Date Facility Inspected 82990 Inspected by Raturduc	Approved by Elling

Date___

Finder I + (505) 393-6161
P. O. Box 1980
Hobbs. NM 88241-1980
District 11 - (505) 748-1283
811 S. First
Arussin, NM 88210
District III - (505) 334-6178
1000 Rio Bensos Road
Azur, NM 87410
District IV - (505) \$27-7131

New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

Originated 6/27/97

Submit Original Plus I Copy to Santa Fe

',

PIT INVENTORY FORM	
Operator: RICE OPERATING COMPANY	
Address 122 WEST TAYLOR Hobbs, New Mexico 88240	
Phone Number: (505) 393-9174	
Previous Operator(s):	
Is the pit permitted: Yes 🔲 No 🛛	
Unit Letter: H Section: 20 Township: 20S Range: 37E	
County: Lea County	
Location Name Eunice-Monument-Eumont Salt Water Disposal Well H-20	
Number of wells to the pit: <u>System Termina</u> l Tanks (Varies)	
Are the wells to the pit operated by one operator 🗋 or multiple operators 😰	
Total daily volume (in barrels) to the pit:2_200	
Pic Type:2-below ground redwood terminal tanks	
(Emergency: Production, Workover, Reserve/Drilling(prester than 6 months old).Fase, Blowdown, Separator, Dehydrator Line Drip, BS& W/Tank Bottoms, Compremor, Figging, Washdown, or other)	
What types of wastes are accepted in the pit (Exempt, Non-exempt, Both, None): <u>Exempt(production water)</u> Pit age (years): <u>35</u>	
Is the pit lined A or unlined A Redwood tank resting on concrete pad	
Is leak detection present: Yes 🔀 No 🗋 Observation boxes around tanks	
Is the pit netted: Yes 🖾 No 🗌 Covered with redwood top	
Pit dimensions (LxWxD). ^{two-28'diaX8'ht}	
CERTIFICATION	
hereby certify that the information submitted is true and correct to the best of my knowledge and belief.	
Name Roger Hall Operations Engineer	
Signature: Title: Date: 10/30/97	
A pit is defined as any below grade or surface feature which receives any materials other than fresh water	

Fistrict I - (505) 393-6161New MexicoOriginated 6/27.P. O. Box 1980Energy Minerals and Natural Resources DepartmentDistrict II - (505) 748-1283Oil Conservation DivisionArresia. NM 882102040 South Pacheco StreetDistrict III - (505) 334-6178Santa Fe. New Mexico 875051000 Rio Brazos Road(505) 827-7131District IV - (505) 827-7131Image: Conservation Conserva	unal opy
PIT INVENTORY FORM	
Operator:RICE OPERATING COMPANY	
Address: 122 WEST TAYLOR	
HOBBS, NEW MEXICO 88240	
Phone Number: (505) 393-9174	
Previous Operator(s): None	
Is the pit permitted: Yes 🐼 No 🗖	
Unit Letter: H Section: 20 Township: 20S Range: 37E	
County: Lea	
Location Name EME Salt Water Disposal System Well H-20	
Number of wells to the pit:	
Are the wells to the pit operated by one operator a or multiple operators	
Total daily volume (in barrels) to the pit:None	
Pit Type:Emergency	
(Emergency, Production, Workover, Reserve/Drilling(greater than 6 months old). Flase, Blowdown, Seperator, Dehydrator, Line Drip, BS&W/Tank Bottoms, Compressor, Pigging, Washdown, or other)	
What types of wastes are accepted in the pit (Exempt, Non-exempt, Both, None): Exempt (p roduction water)	
Pit age (years):	
Is the pit lined 🔲 or unlined 🙀	
Type of liner (None, Synthetic, Clay) :	
Is leak detection present: Yes 🗌 No 🗱	
Is the pit netted: Yes 🔲 No 🗱	
Pit dimensions (LxWxD):68 ' X15 ' X7 '	
CERTIFICATION	
I hereby certify that the information submitted is true and correct to the best of my knowledge and belief.	
Name Roger Hall Tute Operations Engineer	
Signature Roger Hall Date 10/28/97	

.

A pit is defined as any below grade or surface feature which sectives any materials other than fresh water.

4

H-20

LEASE SUMMARY

System: EME SWD SYSTEM WELL H-2	<u>20</u> Start Date: <u>Mar 3'°, 97</u>
SEC-TNSP-RNG: <u>Sec 20 - T205 - R 37E</u>	20 Start Date: <u>Mar 3^{(°} 97</u> End Date: <u>Mar 3^{v8}, 99</u>
Lease No. SWD-067	Lease Term: Two years
Salt Water Disposal Easement	Fee Due Annually
Lessor State of New Mexico	Total Cost [#] 1030
Address Commissioner of Public Lands	$\begin{array}{c} 101ar Cost \\ 1030 \\ \hline 1030 \\ \hline \\ 1030 \\ \hline 1030 \\ \hline \\ 1030 \\ \hline 1030 \\ \hline 1030 \\ \hline \\ 1030 \\ \hline 1$
State Land Office	Per Bol \$200/ACRE - 22 Acres
P.O. Box 1149 Santa Fe, NM 87504-1148	ACRE
Santa Fe, NM 87504-1148	-
Description: Attached below	
· · · · · · · · · · · · · · · · · · ·	
COMMENTS: The facility has 2 below and an emergency overflow p	N-grade vedwood terminal tanks
and an emergency overflow p	<u>) if.</u>
·	

Description:

All that certain parcel or tract of land in the NE/4 of Section 20, Township 20 South, Range 37 East, Lea County, New Mexico, being fully described as follows:

Beginning at a point 2310 feet South 0° 05' East of the Northeast corner of Section 20, which is the Northeast corner of this tract; thence South 330 feet to a point, the Southeast corner of this tract; thence West 330 feet to a point, the Southwest corner of this tract; thence North 330 feet to a point, the Northwest corner of this tract; thence East 330 feet to the place of beginning, said tract contains $2\frac{1}{2}$ acres, more or less.

10:9815053971471

H:272



PATRICK II. LYONS COMMISSIONER

State of New Mexico Commissioner of Public Lands 310 OLD SANTA FE TRAIL

P.O. BOX 1148

COMMISSIONER'S OFFICE Phone (505) 827-5760

SWD W411 H-20

Fax (505) 827-5766 www.minstatelands.org SANTA FE, NEW MEXICO 87504-1148

EME

February 15, 2007

Rice Operating Company 122 W. Taylor Hobbs, NM 88240 Attn: Ron Anderson

RE: Renewal of Salt Water Disposal Easement No. SW-0067

Dear Mr. Anderson:

The above-referenced salt water disposal easement expires on March 02, 2007. I have initiated the process of evaluation for renewal.

It has been one year since the last assessment and you will be contacted soon by our District Resource Manager in that area. As soon as the field report is completed, you will be provided with the proposed renewal easement documents.

If you have any questions, please don't hesitate to contact me at 505-827-5724.

Sincerely,

Amy Cooper Atchley, Management Analyst Commercial Resources Division

-State Land Office Beneficiaries -

Carrie Tingley Hospital • Charitable Penal & Relurn • Common Schools = Eastern NM University • Rio Grande Improvement • Minets' Hospital of NM • NM Boys Carrier Lingley Lospita) • Clantable Penal & Return • Common Schools • Eastern NM University • No Grande Improvement • Minets' Hospital of NM •NM Boys School • NM Highlands University • NM Institute of Mining & Technology • New Mexico Military Institute •NM School for the Deal • NM School for the Visually Handleupped • NM State Hospital • New Mexico State University • Northern NM Community College • Ponitentiary of New Mexico • Public Buildings at Capital • State Park Commission • University of New Mexico • UNM Salme Lands • Water Reservoirs • Western New Mexico University



NEW MEXICO STATE LAND OFFICE

SALT WATER DISPOSAL EASEMENT

SALT WATER DISPOSAL EASEMENT NO. SWD-067

THIS AGREEMENT, dated this <u>3rd</u> day of. <u>March</u>, <u>2006</u>, made and entered into between the State of New Mexico, acting by and through the undersigned, its Commissioner of Public Lands, hereinafter called the grantor, and <u>Rice Operating Company</u> of <u>122 W. Taylor, Hobbs, NM 88240</u>, hereinafter called the grantee,

WITNESSETH:

THAT, whereas, the said grantee has filed in the Land Office an application for salt water disposal easement and has tendered the sum of \$500.00, together with the sum of \$30.00 application fee;

NOW, THEREFORE, in consideration of the foregoing tender, receipt of which is acknowledged, and the covenants herein, grantor does grant to the grantee a salt water disposal easement for the sole and only purpose of underground disposal of salt water produced in connection with oil and gas operations, together with the right to make sure reasonable use of the land as may be necessary to dispose of said salt water. Said easement shall cover the following described lands:

INSTITUTION	SECTION	TOWNSHIP	RANGE	SUBDIVISION	ACRES
C.S.	20	20 South	37 East	Portion Within	2.5
				SE1/4NE1/4	

TO HAVE AND TO HOLD said lands and privileges hereunder for a term of <u>one year</u> from the date first above written, subject to all terms and conditions hereinafter set forth:

1. Grantee shall pay the grantor the sum of \$500.00 annually, in advance.

2. With the consent of the grantor and payment of a fee of \$30.00, the grantee may surrender or relinquish this salt water disposal easement to the grantor; provided, however, that this surrender clause shall become absolutely inoperative immediately and concurrently with the filing of any suit in any court or law or equity by the grantor or grantee or any assignee to enforce any of the terms of this salt water disposal easement.

3. The grantee, with the prior written consent of the grantor, may assign his salt water disposal easement in whole only. Upon approval of the assignment, in writing, by the grantor, the grantee shall stand relieved from all obligations to the grantor with respect to the lands embraced in the assignment, and the grantor shall likewise be relieved from all obligations to the assignor as to such tracts, and the assignee shall succeed to all of the rights and privileges of the assignor with respect to such tracts

and shall be held to have assumed all of the duties and obligations of the assignor to the grantor as to such tracts.

4. The grantor may cancel this salt water disposal easement for non-payment of annual consideration or for violation of any of the terms and covenants hereof; provided, however, that before any such cancellation shall be made, the grantor must mail to the grantee or assignee, by registered mail, addressed to the post office address of such grantee or assignee, shown by the records, a thirty-day notice of intention to cancel said salt water disposal easement is subject to cancellation. No proof of receipt of notice shall be necessary and thirty days after such mailing, the grantor may enter cancellation unless the grantee shall have sooner remedied the default.

5. The grantee shall furnish copies of records and such reports and plats of his operations, including any and all data relating to geological formations, as the grantor may reasonably deem necessary to his administration of the lands.

6. Grantee may make or place such improvements and equipment upon the land as may reasonably be necessary to dispose of salt water, and upon termination of this salt water disposal easement for any reason, grantee may remove such improvements and equipment as can be removed without material injury to the premises; provided, however that all sums due the grantor have been paid and that such removal is accomplished within one year of the termination date or before such earlier date as the grantor may set upon thirty days written notice to the grantee. All improvements and equipment remaining upon the premises after the removal date, as set in accordance with this paragraph, shall be forfeited to the grantor without compensation. All pipelines constructed hereunder shall be buried below plow depth.

7. This salt water disposal easement is made subject to all the provisions and requirements applicable thereto which are to be found in various acts of the legislature of New Mexico and the rules of the Commissioner of Public Lands of the State of New Mexico, the same as though they were fully set forth herein, and said laws and rules, so far as applicable to this salt water disposal easement, are to be taken as a part hereof.

8. All the obligations, covenants, agreements, rights and privileges of this salt water disposal easement shall extend to and be binding and inure to the benefit of the lawful and recognized assigns or successors in interest of the parties hereof.

9. Grantee shall post with grantor a bond or undertaking in an amount required by grantor in favor of the owner of improvements lawfully located upon the lands herein to secure payment of damage, if any, done to such improvements by reason of grantee's operations.

10. Payment of all sums due hereunder shall be made at the office of the Commissioner of Public Lands, 310 Old Santa Fe Trail, P.O. Box 1148, Santa Fe, New Mexico 87504-1148.

11. Grantee, including his heirs, assigns, agents, and contractors shall at their own expense fully comply with all laws, regulations, rules, ordinances, and requirements of the city, county, state, federal authorities and agencies, in all matters and things affecting the premises and operations thereon which may be enacted or promulgated under the governmental police powers pertaining to public health

and welfare, including but not limited to conservation, sanitation, aesthetics, pollution, cultural properties, fire, and ecology. Such agencies are not to be deemed third party beneficiaries hereunder; however, this clause is enforceable by the grantor as herein provided or as otherwise permitted by law.

Grantee shall save and hold harmless, indemnify and defend the State of New Mexico, the 12. Commissioner of Public Lands, and his agent or agents, in their official and individual capacities, of and from any and all liability claims, losses, or damages, arising out of or alleged to arise out of or indirectly connected with the operations of grantee hereunder, off or on the herein above described lands, or the presence on said lands of any agent, contractor or sub-contractor of grantee.

AFFIRMATION OF GEOLOGIC, ENGINEERING & HYDROLOGIC INVESTIGATION: I hereby affirm that the available geologic and engineering data have been examined and no evidence has been found of open faults or any other hydrologic connection between the disposal zone and any underground source of drinking water.

IN WITNESS WHEREOF, the State of New Mexico has hereunto signed and caused its name to be signed by its Commissioner of Public Lands, thereunto duly authorized with the seal of his office affixed, and the grantee has signed this agreement to be effective the day and year above-written. SANTA FE, N.M. <u>__</u>__

STATE OF NEW MEXICO

GRANTOR New Mexico State Land Office P.O. Box 1148 Santa Fe, NM 87504

GRANTEE **Rice Operating Company** 122 W. Taylor Hobbs, NM 88240

BY: PATRICK H. LYONS BB BY: 15-18-06 BY: COMMISSIONER OF PUBLIC

Hordburk (Name)

 \mathcal{O}

Pm

(ACKNOWLEDGMENT BY ATTORNEY-IN-FACT)

STATE OF _____

COUNTY OF _____) SS.

The foregoing instrument was acknowledged before me this _____ day of _____,

20 ____, as attorney-in-fact on behalf of ______

(ACKNOWLEDGMENT BY CORPORATION)

STATE OF <u>New Mexico</u>) COUNTY OF <u>Lea</u>) ss.

The foregoing instrument was acknowledged before me this 28^{+h} day of April,

20 06 , by Loy B. Goodheart	, <u>President</u>	
(NAME)	(TITLE)	
of Rice Operating Company	·	
(CORPORATION)		

My Commission Expires	12-27-08	Notary Public:	Stephanie	Willis	
· · · ·			1		



RICE Operating Company

122 West Taylor • Hobbs, New Mexico 88240 Phone: (505)393-9174 • Fax: (505) 397-1471

March 7, 2007

Mr. Chris Williams New Mexico Energy, Minerals, & Natural Resources Oil Conservation Division, District I Office 1625 N. French Drive Hobbs, New Mexico 88240

> RE: Form C-103 (Environmental Notice) H-20 SWD site Eunice-Monument-Eumont (EME) SWD System Unit 'H', Sec. 20, T20S, R37E

Mr. Williams:

Rice Operating Company (ROC) notifies the Oil Conservation Division (OCD) District I Supervisor of upcoming environmental delineation and remediation activities at the above-referenced site. ROC anticipates this work to begin next week; OCD will be notified 48 hours prior to all significant events. ROC intends to close the redwood tanks and pit locations under the OCD-approved generic plans, "Closure Plan for Below-Grade Redwood Tanks" and "Closure Plan for Permitted Emergency Pits."

ROC is the service provider (agent) for the EME Salt Water Disposal System and has no ownership of any portion of the pipelines, wells, or facilities. The EME System is owned by a consortium of oil producers, System Partners, who provide all operating capital on a percentage ownership/usage basis. Environmental remediation projects of this magnitude require System Partner AFE approval and work begins as funds are received.

Please accept this notification and C-103 package for this site. Should you have any questions or concerns regarding this site, please do not hesitate to contact me.

RICE OPERATING COMPANY

Knistin Faris Pope

Kristin Farris Pope Project Scientist

enclosures: as stated

cc: SC, CDH, file,

Mr. Wayne Price, Env. Bureau Chief New Mexico Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, NM 87505