

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-05369
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. SWD-044
7. Lease Name or Unit Agreement Name ABO SWD SYSTEM
8. Well Number F-31
9. OGRID Number
10. Pool name or Wildcat

4. Well Location Unit Letter <u>F</u> : <u>2310'</u> feet from the <u>NORTH</u> line and <u>2626'</u> feet from the <u>WEST</u> line Section <u>31</u> Township <u>16S</u> Range <u>37E</u> NMPM <u>JEA</u> County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3839' GL
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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 <input type="checkbox"/> Gas Well <input type="checkbox"/> Other SWD WELL	
2. Name of Operator RICE OPERATING COMPANY	
3. Address of Operator 122 W. TAYLOR, HOBBS NM.	

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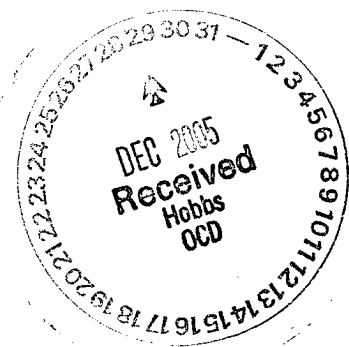
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Will start plugging operations in mid January. See procedure attached.

THE OIL CONSERVATION DIVISION MUST
BE NOTIFIED 24 HOURS PRIOR TO THE
BEGINNING OF PLUGGING OPERATIONS.



I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE _____ TITLE Operation Manager DATE 12-20-05

Type or print name Scott Curtis E-mail address: scurtis@riceswd.com Telephone No. 393-9174
For State Use Only OC FIELD REPRESENTATIVE II/STAFF MANAGER

APPROVED BY: Sally W. Wink TITLE _____ DATE DEC 29 2005
Conditions of Approval (if any): _____



P.O. Box 10451
Midland, Texas 79702
432-687-1994
Fax 687-0066

December 12, 2005

Mr. Scott Curtis
Rice Operating Company
122 West Taylor
Hobbs, New Mexico 88240

re: plugging quote
Abo SWD #F-31
2,310 FNL & 2,626 FWL Section 31, T16S, R37E
Lea County, New Mexico

Scott;

Based on the current wellbore and anticipated NMOCD requirements, Triple N submits a bid of [REDACTED] to plug the Abo SWD #F-31 wellbore, without any allocation for salvage. This bid is based on the following procedure:

1. Set CIBP @ 9,680'. Circulate hole w/ mud & pump 25 sx C cmt on CIBP
2. Pump 25 sx C cmt @ 9,038' (DV tool)
3. Pump 25 sx C cmt @ 6,162' (Glorieta)
4. Pump 25 sx C cmt @ 3,775' (San Andres)
5. Pump 35 sx C cmt @ 3,320' (int. shoe & base of salt) WOC & TAG
6. Pump 25 sx C cmt @ 2,001' (top of salt)
7. Pump 25 sx C cmt @ 306' (surface casing shoe)
8. Pump 10 sx C cmt 50' to surface
9. Cut off wellhead & anchors, install marker

This bid includes rig, 2 3/8" EUE workstring, BOP, water, cementing services, and mud, etc. as well as trucking & use of a 180 bbls steel working pit, and disposal of circulated fluids. Surface restoration/remediation within the scope of this bid is limited to capping the well and installing dry hole marker, leveling the cellar, and cutting/removing rig anchors. Although not anticipated, please note that deviations from the procedure due to wellbore conditions that cannot be corrected with reasonable effort may require additional services and/or materials billed at current hourly/daily rates. For your reference, the enclosed bid attachment itemizes all included services and materials, as well as terms, of this quote.

Thanks for the opportunity to quote this work. Should this quote be acceptable, we could schedule this well in January 2006. Please advise with questions or comments.

Jim Newman

Enclosure

Rice Abo SWD.DOC

2310' FNL & 2626' FWL, Sec 31, T16S, R37E, Lea County, NM

DF ELEV is 3839'

GL ELEV is 3823'

18" Hole
245 sx

12 1/4" Hole
1400sx

35 sx C cmt @ 3320'
Int shoe & BOS
WOC & TAG

25 sx C cmt @ 3775'

DV Tool @ 8988'
682 sx

Wolfcamp 9503'

5 1/2" csg
17#, 20#
Set @ 11044'

10 sx C cmt 50' to Surf.
25 sx C cmt @ 306'
13 3/8" 44.5# Csg @ 246'
Cmt Circ to Surface

25 sx C cmt @ 2001' TOS

9 5/8" 36#, 40# Csg @ 3270'
Cement circ to surface

TOC 3470' by CBL 11-16-05

Circ cmt to surface 11-18-05

Squeezed off San Andres Perfs at 3775-95, 3860-95' w/300 sx
Re-squeezed w/ 100 sx 10/98
Re-squeezed w/75 sx 6/03

25 sx C cmt @ 6162'

Glorieta Perfs 6112-254' Squeezed off w/100 sx

Tubing String all J55

41 jts of 3 1/2" IPC Mod-Butt TBG

3 1/2 X 2 7/8 XO

266 jts of 2 7/8" IPC TBG

2 7/8" SN

25 sx C cmt @ 9038'

25 sx C cmt on CIBP
CIBP set at 9680'

Hueco Perfs 9730-35, 9770-83, 9972-80, 10100-175, 10210-260"

PBD @ 10290'

CIBP @ 10300'

Perfs 10536-968'

PBTD @ 11015'

**PROPOSED PLUGGING
PROCEDURE**

TD @ 12251'

Drawn	By
5/10/00	CDH
7/15/02	CDH
12/21/05	JSC

RICE OPERATING COMPANY
122 West Taylor
Hobbs, New Mexico 88240

ABO SWD WELL F-31
2310' FNL & 2626' FWL
SEC 31, T16S, R37E
Lea County New Mexico