

Submit 3 Copies To Appropriate District Office

District I

1625 N. French Dr., Hobbs, NM 87240

District II

811 South First, Artesia, NM 87210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-103

Revised March 25, 1999

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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.)		WELL API NO. 30-025-03033
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other SWD Well <input checked="" type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator RICE OPERATING COMPANY		6. State Oil & Gas Lease No.
3. Address of Operator 122 W. TAYLOR, HOBBS, NM 88240		7. Lease Name or Unit Agreement Name: VACUUM SWD
4. Well Location Unit Letter <u>G</u> : <u>1986</u> feet from the <u>NORTH</u> line and <u>1982</u> feet from the <u>EAST</u> line Section <u>35</u> Township <u>17S</u> Range <u>35E</u> NMPM LEA County		8. Well No. <u>8-35</u>
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3899' GL; 3911' KB		9. Pool name or Wildcat <u>SWD</u> : SAN ANDRES

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☒ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST / CEMENT JOB ☐

OTHER: ☐

12. 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 recompilation.

INSTALL INJECTION PACKER PURSUANT TO NM UIC LETTER 12-01-99: GENERIC PROCEDURE ATTACHED

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Carolyn Doran Haynes TITLE OPERATIONS ENGINEER DATE 5-3-00

Type or print name CAROLYN DORAN HAYNES

Telephone No. 505-393-9174

(This space for State use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE 05 2000

Conditions of approval, if any:

GL: 3899'

STATE LAND

VACUUM SWD WELL G

API # 30-025-03033

RUSTLER 1740'

1 1/4" HOLE

13-3/8" O.D. Casing @ 320'  
Cement Volume - 350 sks  
Cement Circulated

TOC @ 2000'

YATES 3140'

QUEEN 4062'

GRAYBURG 4400'

S.A. 4760'

8-5/8" O.D. Casing @ 3262'  
Cement Volume - 400 sks  
TOC - 2000'

Oil in Annulus

3 1/2" J55 DUOLINED  
2-3/8" O.D. Tubing @ 4956'  
(Corrosion Protection Coated)

San Andres Formation

Perforations: 4973'-5030'  
5052'-5132' 5240'-5255'  
5168'-5178' 5700'-5713'  
5303'-5323'

ACIDIZED w/ 20,000 GALS OF 15% HCL  
MAX GR. IR = 40% BPH (2-8-67)

Cast Iron Bridge Plug @ 6000'  
w/ 1 SK CEMENT ON TOP

GUORIETA 6292'

CLEARFORK 6634'

DV TOOL @ 6258'

Cast Iron Bridge Plug @ 8596'  
w/ 1 SK CEMENT ON TOP

ABO 8740'

Abo Formation

Perforations: 8766'-8790'  
8958'-9004'  
Open Hole: 9016'-9055'

5-1/2" O.D. Casing @ 9016'  
Cement Volume - 445 sks (40% DD)  
320 sks (Neat)  
Cement Circulated

PHILLIPS PETROLEUM COMPANY  
SANTA FE - WELL No. 58

1986' FNL, 1982' FEL, Section 35, T-17-S, R-35-E, Lea County, New Mexico

VACUUM SWD WELL G 35

RICE OPERATING COMPANY  
GENERIC PROCEDURE FOR SWD WELLS  
INSTALL IPC TUBING AND PACKERS

1. Prepare location for pulling unit: anchors, base, etc. Bleed-off well if pressurized.
2. Move in and rig up on location with pulling unit. Nipple-down wellhead and nipple-up BOP. Plumb back-flow line to tank if necessary. Set 2 7/8" work string on pipe racks.
3. Trip out of hole with injection string laying down on pipe racks. For Duoline tubing, have Rice Duoline representative on location. Record static fluid level.
4. Pick up mill tooth bit on work string and trip in hole. Tag for fill. Go in hole with casing scraper if necessary. POOH.
5. Rig up wire line (Computalog) and log well, especially in area to set packer.
6. Go in hole with Packer and Plug to check casing integrity. Repair casing as necessary.
7. Rig up pipe testers and go in hole with injection packer on injection string. Pump packer fluid and set packer within 100' of injection interval.
8. Nipple down BOP and nipple up well head. Finish filling casing annulus with packer fluid and prepare for MIT testing.
9. Perform MIT. Rig pulling unit down. Clean-up location.

NMOCD, Hobbs Office, will be notified 24 hours in advance of MIT.