

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. <b>300156730</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> <b>FED</b> <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Hudson Federal #3</b>
8. Well Number
9. OGRID Number
10. Pool name or Wildcat <b>Shugart YSR</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.)

**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)**

2. Name of Operator  
**Shackelford Oil Company**

3. Address of Operator  
**3510 N. A St. Bldg. B Ste 100 Midland, TX 79705**

4. Well Location  
Unit Letter **G** **2540** feet from the **North** line and **2310** feet from the **East** line  
Section **11** Township **19 S** Range **31 E** NMPM **Eddy** County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

Pit or Below-grade Tank Application ☐ or Closure ☐

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 \_\_\_\_\_

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 type="checkbox"/>	REMEDIAL WORK <input checked="" 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.

SEE ATTACHED

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 **[Signature]** TITLE **President** DATE **9/5/07**

Type or print name  
For State Use Only

E-mail address:

Telephone No.

APPROVED BY: **P. [Signature] / NEE** TITLE **Compliance Officer** DATE **9/10/07**  
Conditions of Approval (if any):

# Shackelford Oil Company

3510 N. A Street, Bldg. B Ste. 100  
Midland, Texas 79705

Phone (432) 682-9784  
Fax (432) 684-5026

September 7, 2007

## Description of Repair of Hadson Federal #3

1. Tested backside of well to 500psi well would bleed off pressure 100psi in 5 minutes.
2. Decided packer might be leaking. Unseated packer and reset packer. Pressured well up to 500psi well bled off 100psi in 5 minutes.
3. Thought we might have a spit in tubing. Pulled out of hole to locate hole and to redress packer. Took packer in to have packer redressed. Found one jt of tubing with small hole. Replaced jt of tubing.
4. Reset packer and tested to 500psi bled off to 400psi.
5. Pulled out of hole 5 jts at a time to test tubing. Found 2 splits replaced tubing. GIH/ and set tubing at approx 2520'. Load backside w/ KCL water. Tested tubing to 500psi held ok.