

RECEIVED  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
1997 JUN 17 A.M. 20  
SUNDRY NOTICES AND REPORTS ON WELLS  
Do not use this form for resource areas or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT-" for such proposals

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

- 5. Lease Designation and Serial No.  
NMNM63011
- 6. If Indian, Allottee or Tribe Name
- 7. If Unit or CA, Agreement Designation
- 8. Well Name and No.  
YATES FEDERAL #4
- 9. API Well No.  
30 015 26643
- 10. Field and Pool, or Exploratory Area  
YATES/SEVEN RIVERS
- 11. County or Parish, State  
EDDY COUNTY, NM

SUBMIT IN TRIPLICATE

- 1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other
- 2. Name of Operator  
SHACKELFORD OIL COMPANY
- 3. Address and Telephone No.  
P.O. BOX 10665 MIDLAND, TX 79702 (915) 682-9784
- 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1650' FSL & 990' FWL  
SW 1/4 SEC. 11 T19S R31E

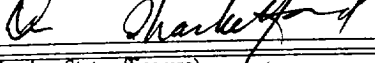
12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other SURFACE COMMINGLING & OFF LEASE STORAGE
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all mearkers and zones pertinent to this work.)\*

The Yates Federal #1-4 wells currently go into a header and then into a heater treater. The oil goes into three (3) 500 BBL stock tanks. The water goes to the Hadson battery and then to the Hadson Federal #3 disposal well. It is proposed, due to the condition of these tanks and our heater treater, to go directly to the heater at the Hadson Federal Battery. The tanks and heater at this location have been coated with fiberglass and should be in better condition to keep from having any unnecessary spills or leaks. The total oil production on the Yates Federal #1-4 wells is 44 BOPD. The oil production on the Hadson Federal #1-2 wells is 16 BOPD. We have abundant capacity to handle production from all these wells at the Hadson Battery. We plan to allocate the production based on a periodic test of each well.

14. I hereby certify that the foregoing is true and correct

Signed   
(This space for Federal or State office use)  
Approved by (DRG. SGD.) DAVID R. GLASS  
Conditions of approval, if any:

Title Don G. Shackelford Date 05/08/97  
Title PETROLEUM ENGINEER JUN 20 1997

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

SUBJECT TO  
LIKE APPROVAL  
BY STATE