

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Div-Dist. 2  
1301 W. Grand Avenue  
Artesia, NM 88210

FORM APPROVED  
OMB No. 1004-0135  
Expires January 31, 2004

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or re enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

5. Lease Serial No.

**NM-86063**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

**PECOS RIVER DEEP UNIT #11**

9. API Well No.

**30-015-33459**

10. Field and Pool, or Exploratory Area

**McMillan Morrow**

11. County or Parish, State

**Eddy, NM**

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

**Yates Drilling Company**

3a. Address

**105 S. 4th Str., Artesia, NM 88210**

3b. Phone No. (include area code)

**505-748-8463**

4. Location of Well (Footage, Sec., T., R., M., OR Survey Description)

**1980' FSL & 660' FWL Section 13-20S-26E**

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

**TYPE OF SUBMISSION**

**TYPE OF ACTION**

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☒ Water Shut-Off

☐ Well Integrity

☒ Other

Spud, casing, cement

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

7/15/2004 Spud 20" hole, 1:00 PM, 7/15/2004.

7/17/2004 TD 40'. Moved in rotary tools and resumed drilling at 12:45 PM, 7/17/2004.

7/18/2004 TD 430'. Ran 10 jts. 13 3/8", 48#, J-55 casing, set at 430'. Texas Patterned guide shoe set at 430'. Insert Float set at 386.37'. Cemented with 440 sxs Class "C" + 2% CaCl2 (yld 1.32, wt 14.8). PD at 6:40 PM, 7/18/2004. Bumped plug to 600 psi, held OK. Circulated 125 sxs to pit. WOC 26 hrs. Drilled out at 9:00 PM, 7/19/2004. Reduced hole to 12 1/4" and resumed drilling.

Note: Ran centralizers on shoe joint, 3,5,7,9.

Notified Jim Amos with BLM of Spud.

Notified Don Cleghorn with BLM of cement job, testing BOP and present operations.

ACCEPTED FOR RECORD

JUL 27 2004

ALEXIS C. SWOBODA  
PETROLEUM ENGINEER

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

Name (Printed/Typed)

**Karen J. Leishman**

Title

**Engineering Technician**

Signature

*Karen J. Leishman*

Date

**7/23/2004**

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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