

**New Mexico Oil Conservation Division, District I**  
**1625 N. French Drive**  
**Hobbs, NM 88240**

Form 3160-5  
(September 2001)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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. **90440**  
~~NMN016807~~  
6 If Indian, Allottee or Tribe Name

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

1 Type of Well

☐ Oil Well    ☐ Gas Well    ☒ Other  
Water Injection Well

2. Name of Operator

**Yates Drilling Company**

3a. Address

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

3b Phone No (include area code)

**505-748-8663**

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

**2310' FSL & 2310' FEL Section 34-12S-31E**

*Unit = J*

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

**Cactus QN Ut**

8. Well Name and No.

**Cactus QN Unit #12**

9 API Well No

**30-005-20963**

10. Field and Pool, or Exploratory Area

**SE Chaves QN Gas Area Assoc**

11. County or Parish, State

**Chaves Co., NM**

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recompleat 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 recompleat 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.)

See Attachment.

**RECEIVED**

**JUL 24 2009**

**HOBBSOC**

APPROVED AS TO PLUGGING OF THIS  
WELL BORE. LIABILITY UNDER BOND  
IS RETAINED UNTIL SURFACE RESTORATION  
IS COMPLETED

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

Name (Printed/Typed)

**Karen J. Leishman**

Title

**Operations Tech**

Signature

*Karen J. Leishman*

Date

**7/8/2009**

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

Approved by

*[Signature]*

Title **PETROLEUM ENGINEER**

Date **JUL 15 2009**

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

**ROSWELL FIELD 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.

Yates Drilling Company  
Cactus Queen Unit #12  
Unit J, Section 34-12S-31E  
Chaves County, NM  
30-005-20963  
Sundry attachment  
July 8, 2009

6/23/2009

RU plugging unit. Set CIBP at 2,930'.

6/24/2009

Pumped and circulated 70 bbls 10# mud. Spotted 25 sxs cement on top of CIBP. Spotted 25 sxs cement plug from 2,201' to 1,954'. Perforated at 1,400'. Attempted to pump into perfs but were unable to pump into perfs. Spotted 30 sxs cement plug from 1,456' to 1,160'. WOC 3 hrs and tagged plug at 1,290'. Perforated at 460' and circulated hole with 30 bbls 10# mud. Pumped and circulated 115 sxs out 5 1/2" annulus and 5 1/2" casing.

6/25/2009

Erected dry hole marker and cleaned location.

Eddie Fitzpatrick, BLM, witnessed plugging operations.