

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135

Expires November 30, 2000

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

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

5. Lease Serial No.  
6. If Indian, Allottee or Tribe Name

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

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator  
**Yates Petroleum Corporation**

3a. Address  
**105 S. 4th Street - Artesia, NM 88210**

3b. Phone No. (include area code)  
**505-748-1471**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**1980' FNL and 1650' FWL**

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

8. Well Name and No.  
**Duncan LH Federal Com #4**

9. API Well No.  
**30-005-63256**

10. Field and Pool, or Exploratory Area

**Pecos Slope Abo**  
11. County or Parish, State

**Chaves County, 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 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 checked="" type="checkbox"/> Other <u>Set casing, cement</u>
	<input type="checkbox"/> Change Plans	<input 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 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 operations results in a multiple completion or recompletion 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.)

7/26/00 - Drilling. At 1223' hit void to 1248'. Lost circulation. Dry drill to 1500'.

Verbal permission obtained from Pete Chester with Roswell BLM to run string of 7" casing due to lost circulation zone.

Ran 34 jts (1503.92') 7" 26# L-80 flush joint casing set at 1500'. Float shoe set at 1500'. Float collar set at 1457'.

Cemented with 150 sxs "C" with 2% CaCl<sub>2</sub> (yld 1.34, wt 14.8).

7/27/00 - PD at 4:45 AM.

7/28/00 - Drilled out at 2:20 AM. WOC 21 hrs. 35 mins. Reduced hole to 6-1/8" and resumed drilling.

8/13/00 - Reached TD of 5200' at 3:30 AM.

8/14/00 - RU loggers and log well. Logger's TD 5141'.

8/15/00 - Ran 122 jts. (5221.68') casing set at 5190' as follows:

52 jts. (2252.33') 4-1/2" 10.50# J-55 SB

70 jts. (2969.35') 4-1/2" J-55 Varn

Float shoe set at 5190'. Float collar set at 5152.70'. Top bottom marker set at 2938.06'.

Cemented with 400 sxs Pecos Valley Lite with 1 pps D44, 4 pps D42, .2% D65, .3% D167, .2% D46, .15% D13 (yld 1.42, wt 13)

8/16/00 - PD at 2:15 AM. Bumped plug to 1600 psi for 2 mins. Held OK.

Rig released at 6:00 AM 8/16/00.

ACCEPTED FOR RECORD  
ALEXIS C. SWOBODA  
PETROLEUM ENGINEER

I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

**Susan Herpin**

Signature

Title

**Engineering Technician**

Date

9/10/01

**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