

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

AUG 23 2010

FORM APPROVED  
OMB No 1004-0137  
Expires July 31, 2010

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

5. Lease Serial No	NM-94095
6 If Indian, Allottee or Tribe Name	N/A
7 If Unit or CA/Agreement, Name and/or No	N/A
8 Well Name and No	Caper BFE Federal 6H
9 API Well No.	30-025-38091
10. Field and Pool or Exploratory Area	Bone Spring Undesignated Wilcat
11 County or Parish, State	Lea, NM

**SUBMIT IN TRIPLICATE - Other instructions on page 2.**

1 Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	2 Name of Operator Yates Petroleum Corporation
3a Address 105 S. 4th St., Artesia, NM 88210	3b Phone No (include area code) (575) 748-1471
4 Location of Well (Footage, Sec., T., R., M., OR Survey Description) Surface 330' FNL & 330' FEL Sec 17-T21S-R32E (NENE) BHL 1650' FSL & 660' FEL Sec 17-T21S-R32E (NESE)	

**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 checked="" type="checkbox"/> Other <u>Setting</u>
	<input type="checkbox"/> Change Plans <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Temporarily Abandon <u>Casing</u>
	<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.

6/25/10 TD 12-1/4" hole to 4466'. Set 9-5/8" 36# & 40# N-80 & J-55 csg @ 4464'. Cemented w/900 sx CI "C" + 5% D44 + 6% D20 + 0.2% D46 + 0.2% D800 + 0.125 PPS D130 (yld 2.17, wt 12.4). Tailed in w/200 sx CI "C" + 0.2% D13 (yld 1.33, 25 14.8). Cement circulated. WOC.

6/27/10 Tested pipe, blind rams & choke manifold to 3000/250 psi. Tested annular to 1500/250 psi - all tested OK. Tested casing to 1500 psi for 30 min with no pressure loss. Kathy Queen w/Hobbs BLM on location to witness BOP test. Tagged cement @ 4422'. Reduced hole to 8-3/4" and resumed drilling.

6/30/10 thru 7/09/10 Rotated & horizontally drilled.

7/10/10 TD 8-3/4" hole to 11,603'. Set 5-1/2" 17# HCP-110 & L-80 csg @ 11,603'. Cemented 1st stage w/675 sx Pecos Valley Lite + 30% D151 + 2% D174 + 0.2% D46 + 0.5% D79 + 0.8% D800 + 0.03 GPS D177 (yld 1.83, wt 13). Cemented 2nd stage w/825 sx Pecos Valley Lite + 0.3% D112 + 0.4% D800 + 3 PPS D42 + 0.2% D46 (yld 1.41, wt 13). Cemented 3rd stage w/640 sx CI "C" + 5% D44 + 6% D20 + 0.2% D46 + 0.2% D800 + 0.125 PPS D130 (yld 2.17, wt 12.4).

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) Allison Barton	Title Regulatory Compliance Technician
Signature <i>Allison Barton</i>	Date 7/20/10

AUG 23 2010

THIS SPACE FOR FEDERAL OR STATE OFFICIAL 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 USC Section 1001 and Title 43 USC Section 1212, make it a crime for any person knowingly and willfully to make any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

ACCEPTED FOR RECORD

AUG 18 2010

/s/ Dustin Winkler

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE