

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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 reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NM-106904
2. Name of Operator Yates Petroleum Corporation		6. If Indian, Allottee or Tribe Name Not Applicable
3a. Address 105 South Fourth Street, Artesia, NM 88210	3b. Phone No. (include area code) (505) 748-1471	7. If Unit or CA/Agreement, Name and/or No. Not Applicable
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Surface: 1980' FSL & 150' FEL, BHL: 1980' FSL & 760' FWL, Section 1, T12S-R26E		8. Well Name and No. Football BCF Federal #2H
		9. API Well No. 30-005-64020
		10. Field and Pool, or Exploratory Area Wolfcamp
		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 checked="" 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 type="checkbox"/> Other
	<input checked="" 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 Operations (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 recomplete 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 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.)

Yates Petroleum Corporation respectfully requests permission to change the casing design on this well to the following:

Hole Size	Casing Size	Casing Weight/feet	Setting Depth	Sacks of Cement	Estimated TOC
14 3/4"	11 3/4"	42#	1100'	530sx	Surface
11"	8 5/8"	32#	5247' MD	1050sx	Surface
7 7/8"	4 1/2"	11.6#	9108' MD	1800sx	4000'

The 8 5/8" casing will be set in the curve at 5247' MD (4963' TVD) to case off the Abo formation.
It is also requested to test the BOP on the 11 3/4" casing to 1000psi using rig pumps.

Cementing 4 1/2" sufficient

Safety Factor for 4 1/2", Burst = 1.8, Collapse = 1.6, Tension = $\frac{154K}{(105-69)K} = 1.77dk$

Thank-you,

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

Name (Printed/Typed) Jeremiah Mullen	Title Drilling Engineer Asst.	APPROVED MAY 18 2008
Signature <i>Jeremiah Mullen</i>	Date May 2, 2008	

THIS SPACE FOR FEDERAL OR STATE USE		GARY COURLEY PETROLEUM ENGINEER
Approved by <i>Paul Mullen</i>	Assistant Field Manager Lands And Minerals <i>Ris</i>	Date 5-13-08

Title 18 U.S.C. Section 1001, 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.