

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

OCD-ARTESIA

JUN -9 2009

FORM APPROVED
OMB No. 1004-0135
Expires July 31, 1996

5. Lease Serial No.	NMMN 048344
6. If Indian, Allottee or Tribe Name	
7. If Unit or CA/Agreement, Name and/or No.	
8. Well Name and No.	WILLIAMS B FEDERAL #4
9. Well ID	30-015-35141
10. Field and Pool, or Exploratory Area	Artesia, Glorieta-Yeso (96830) Artesia, Queen Grayburg San Andres (3230) AND Red Lake, San Andres Eddy County, New Mexico 97253

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	
2. Name of Operator LIME ROCK RESOURCES A, L.P.	
3a. Address c/o Mike Pippin LLC 3104 N. Sullivan, Farmington, NM 87401	3b. Phone No. (include area code) 505-327-4573
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2140' FNL & 990' FWL Unit E Sec. 29, T17S, R28E	

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 checked="" type="checkbox"/> Recomplete <input type="checkbox"/> Other
	<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 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 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 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.)

Lime Rock plans to recompleate this Yeso well to a San Andres well as follows: TOH w/rods, pump, & tbq. Set a RBP above the existing Yeso perfs (3346'-3432') @ 3300'. PT csg to 500 psi. Perf the San Andres @ about 2770'-2990'. Breakdown the San Andres perfs w/about 4500 gal 15% NEFE acid & frac w/ about 120,000# 16/30 sand in 25# X-linked gel. The well will be placed on pump.

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

Name (Printed/Typed) Mike Pippin	Title Petroleum Engineer (Agent)
Signature <i>Mike Pippin</i>	Date May 13, 2009
THIS SPACE FOR FEDERAL OR STATE USE	
Approved by	Title
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.	
Title 18 U.S.C. Section 1001, makes 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.	

(Instructions on reverse)

ME

<div style="border: 2px solid black; width: 150px; height: 150px; margin: 0 auto; position: relative;"> 2140' 990' 29 </div>	<div style="border-bottom: 1px solid black; margin-bottom: 10px;"> <div style="display: flex; justify-content: space-between;"> 17 OPERATOR CERTIFICATION </div> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <div style="display: flex; justify-content: space-between;"> <div style="text-align: center;"> <div style="display: flex; justify-content: center; align-items: center;"> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="margin-left: 5px;">Signature</div> </div> </div> <div style="text-align: center;"> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="margin-left: 5px;">Date</div> </div> </div> <div style="margin-top: 10px;"> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="margin-left: 5px;">Mike Pippin</div> <div style="margin-left: 5px;">Printed Name</div> </div> </div>
	<div style="border-bottom: 1px solid black; margin-bottom: 10px;"> <div style="display: flex; justify-content: space-between;"> 18 SURVEYOR CERTIFICATION </div> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <div style="margin-top: 10px;"> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="margin-left: 5px;">7/10/06</div> </div> <div style="margin-top: 10px;"> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="margin-left: 5px;">Date of Survey</div> </div> <div style="margin-top: 10px;"> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="margin-left: 5px;">Signature and Seal of Professional Surveyor:</div> </div> <div style="margin-top: 10px;"> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="margin-left: 5px;">Dan R. Reddy</div> </div> <div style="margin-top: 10px;"> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="margin-left: 5px;">5412</div> </div> <div style="margin-top: 10px;"> <div style="border-bottom: 1px solid black; width: 100%;"></div> <div style="margin-left: 5px;">Certificate Number</div> </div> </div>