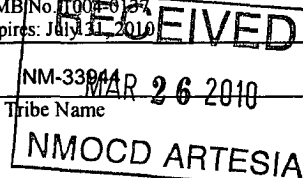


UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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 to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE – Other instructions on page 2.

| | | | |
|--|---|---|---|
| 1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. | 7. If Unit of CA/Agreement, Name and/or No. |
| 2. Name of Operator Lime Rock Resources A, L.P. | | 6. If Indian, Allottee or Tribe Name | 8. Well Name and No. Shelly Federal 1 |
| 3a. Address Heritage Plaza, 1111 Bagby, Suite 4600 Houston, Texas 77002 | 3b. Phone No. (include area code) (713) 292-5910 | 9. API Well No. 30-005-61674 | 10. Field and Pool or Exploratory Area Pecos Slope Abo Gas |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660 FSL 990 FWL (Unit "M") Sec 24-T9S-R24E | | 11. Country or Parish, State Chaves County, NM | |

12. CHECK THE 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

3/2/2010:

SAFETY MEETING - MOVE IN RIG UP - BLOW WELL DOWN - POH WITH TUBING - RIH WITH CIBP TO 3380' - POH - TIH AND TAG CIBP - SDFD.

3/3/2010:

SAFETY MEETING - CIRCULATE PLUGGING MUD - SPOT 20 SACKS ON TOP OF CIBP @ 3380' - POH - SPOT 25 SACKS @ 1474' - POH - WOC - RIH AND TAG @ 1201' - POH - RIH AND PERF @ 454' - POH - BREAK CIRCULATION - PUMP 85 SACKS THEN LOSS CIRCULATION - SHUT DOWN - WOC OVERNIGHT.

3/4/2010:

SAFETY MEETING - RIH AND TAG @ 428' - POH - RIH AND PERF @ 418' PER EDDY WITH BLM - CIRCULATE 106 SACKS TO SURFACE - RIG DOWN - DIG OUT WELLHEAD - CUT OFF ANCHORS AND WELLHEAD - INSTALL PA MARKER - CLEAN UP LOCATION - MOVE OUT

APPROVED FOR 6 MONTH PERIOD
ENDING SEP 04 2010

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)

C. Tim Miller

Title VP - Operations

Signature

Date 03/08/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

/S/ DAVID R. GLASS

Title PETROLEUM ENGINEER

Date MAR 16 2010

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.

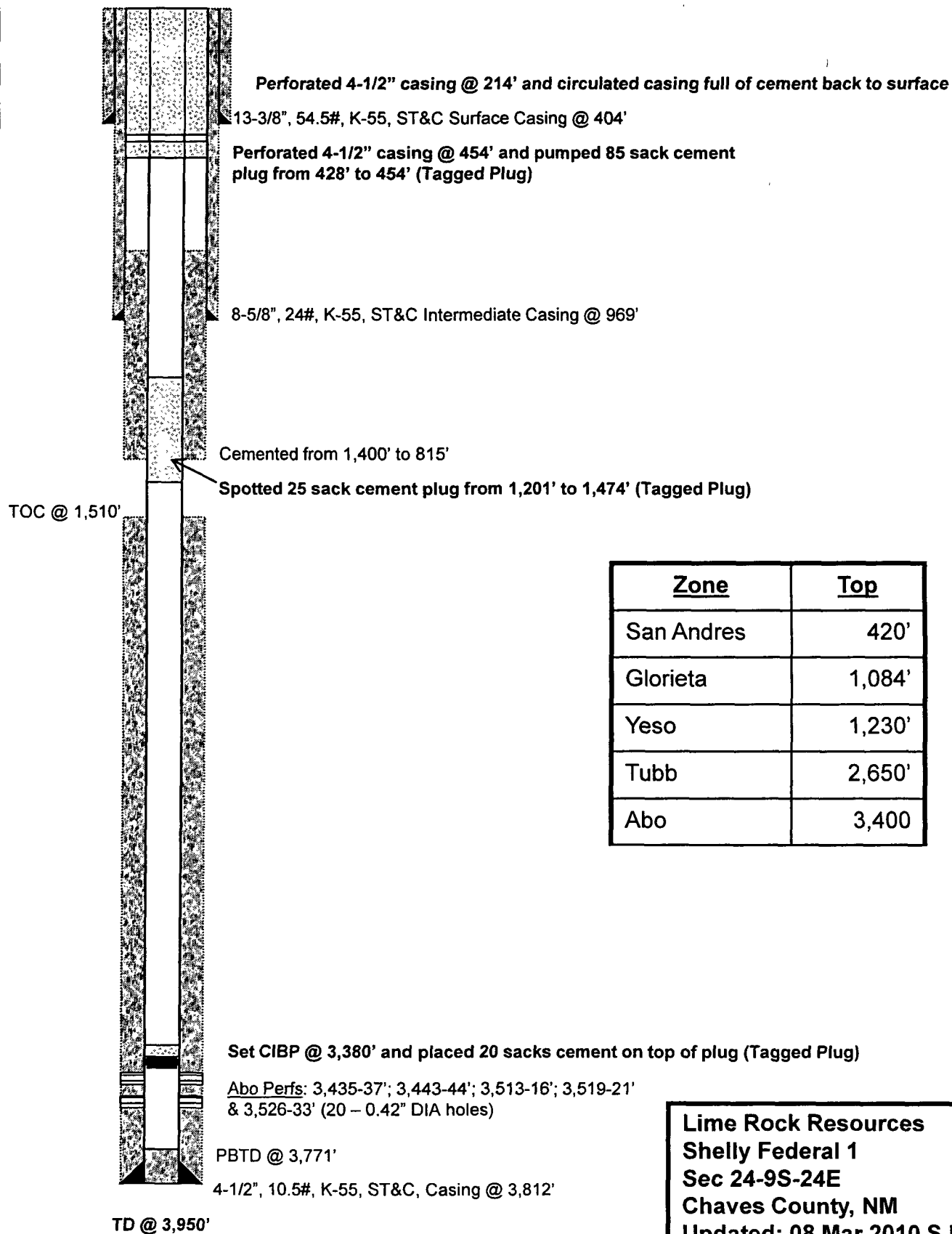
Office ROSWELL FIELD OFFICE

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.



**LIME ROCK
RESOURCES**

FINAL ABANDONMENT



Lime Rock Resources
Shelly Federal 1
Sec 24-9S-24E
Chaves County, NM
Updated: 08 Mar 2010 SJH