Forn, 3160-FORM APPROVED (April 2004) **UNITED STATES** OM B No. 1004-0137 DEPARTMENT OF THE INTERIOR Expires: March 31, 2007 BUREAU OF LAND MANAGEMENT 5. Lease Serial No. NMLC-029395B SUNDRY NOTICES AND REPORTS ON WELLS CO ARTESIA 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to abandoned well Use Form 3160-3 (APD) for such proposals 7. If Unit of CA / Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side. 1. Type of Well 8. Well Name and No. Oil Well Gas Well Other Lee Federal #45 2. Name of Operator 9. API Well No. **Apache Corporation** 30-015-40032 3a. Address 3b. Phone No. (include area code) 10. Field and Pool, or Exploratory Area PO Box 1849 Eunice NM 88231 575-390-4186 MarLoco; Glorieta-Yeso 4. Location of (Footage, Sec., T., R., or Survey Description) 11. County or Parish, State 1730' FNL & 1000' FEL H-20-17S-31E **Eddy County New Mexico** 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Production (Start/Resume) Water Shut-off Acidize Deepen Notice of Intent Well Integrity Fracture Treat Reclamation Alter Casing Recomplete ✓ Subsequent Report Casing Repair New Construction Other_ Change Plans Plug and Abandon Temporarily Abandon Report of Final Abandonment Notice Water Disposal Convert to Injection Plug Back Reclamation 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 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 the BLM / BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in 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.) Please see attached emails, maps and pictures for the downsize of the Lee Federal #45. Reseeding will take place during monsoon season. Accepted for Record Purposes. Approval Subject to Onsite Inspection. If BLM Objectives are not achieved. additional work may be required. Date: 2-10-13 Accepted for record NMOCD 14. I hereby certify that the following is true and correct

14. I hereby certify that the following is true and correct
Name

Natalie Gladden

Title

Sr. Environmental Tech

Date

1/22/13

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

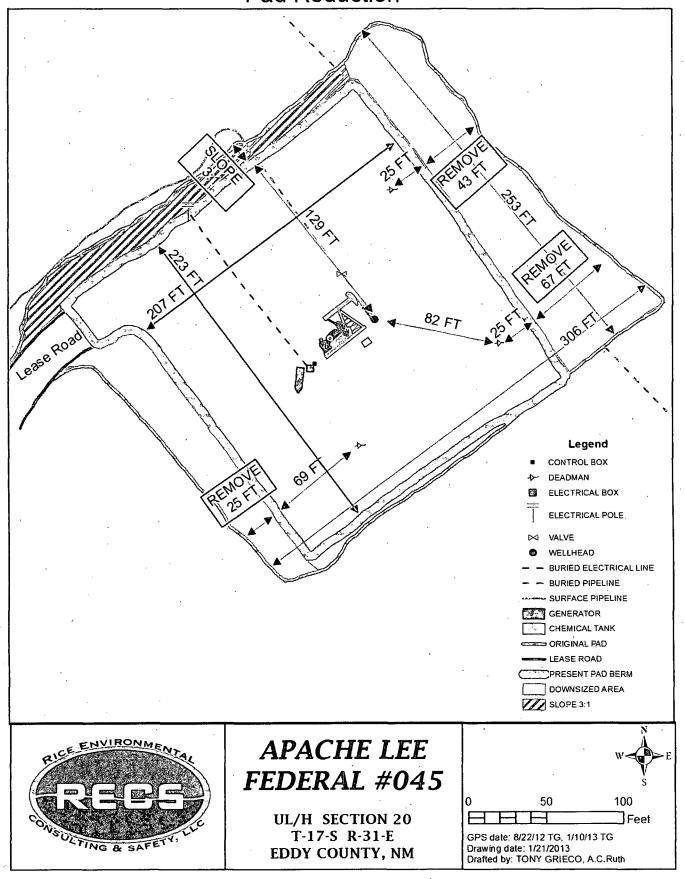
rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Office

Title 18 U.S.C., Section 1001 and Title 43 U.S.C., Section 1212, make it a crime for any approximation knowingly and willfully to make to any department or agency of the United

Pad Reduction



Gladden, Natalie

From:

Amos, James A <jamos@blm.gov>

Sent:

Friday, August 31, 2012 11:41 AM

To:

Gladden, Natalie

Subject:

RE: Apache Lee Federal #045 Proposed pad reduction map

That will work, thanks

From: Gladden, Natalie [mailto:Natalie.Gladden@apachecorp.com]

Sent: Friday, August 31, 2012 9:28 AM

To: Amos, James A

Subject: FW: Apache Lee Federal #045 Proposed pad reduction map

Please look at the attached drawing for the Lee Federal #045 for our proposed downsize for this location.

Natalie Gladden

Apache Corporation

Sr. Environmental Tech

New Mexico District

Cell: 575-390-4186

Office: 575-394-1503 x 1258

Fax: 575-394-2425

Email: natalie.gladden@apachecorp.com

From: Lara Weinheimer [mailto:lweinheimer@rice-ecs.com]

Sent: Friday, August 31, 2012 10:02 AM

To: Gladden, Natalie

Cc: 'Hack Conder'; bbaker@rice-ecs.com

Subject: Apache Lee Federal #045 Proposed pad reduction map

Natalie, on the southwest side, we removed 25 ft along the entire side of the pad. Then, I measured across from the anchor giving a measurement of 69 ft from the anchor to the downsized pad edge. On the northeast side, I measured 25 ft off each anchor, then drew a straight line through both points to show the edge of the downsized pad. This makes the north side of the downsize area smaller than the south side of the downsized area. If you have any questions or concerns, please let us know.

Thanks!

Lara Weinheimer Project Scientist Rice Environmental Consulting & Safety 122 W. Taylor Hobbs, NM 88240 (575) 441-0431