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FORM APPROVED

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**OCD Artesia** UNITED STATES OMB No 1004-0137 (August 2007) DEPARTMENT OF THE INTERIOR Expires July 31, 2010 5 Lease Serial No BUREAU OF LAND MANAGEMENT NMLC-062996B SUNDRY NOTICES AND REPORTS ON WELLS 6 If Indian, Allottee or Tribe Name Do not use this form proposals to drill or to re-enter an 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 page 2 1 Type of Well 8 Well Name and No Oil Well Gas Well Other Titans Federal Com #1 9 API Well No 2 Name of Operator 30-015-36449 Mack Energy Corporation 3b Phone No (mclude area code) 10 Field and Pool or Exploratory Area 3a Address P.O. Box 960 Artesia, NM 88210-0960 (575) 748-1288 County Line Tank; Abo 4 Location of Well (Footage, Sec., T,R.M., or Survey Description) 11. Country or Parish, State 1675 FNL & 30 FWL, Sec. 17 T16S R29E Eddy, NM 12 CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Water Shut-Off Production (Start/Resume) Acidize Deepen Notice of Intent Fracture Treat Reclamation Well Integrity Alter Casing Other Completion New Construction Casing Repair Recomplete Subsequent Report Change Plans Plug and Abandon Temporarily Abandon Convert to Injection Plug Back Water Disposal Final Abandonment Notice 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 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 recompletion 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 ) 7/29/2009 Frac @ 11,296' w/ 6,842 gals 15% NEFE, 4,704 gals 20% Divert, 24,192 gals Slickwater, 92,591# White Sand 30/50, 104,076 gals 40# gel. Frac port 11,042' w/ 3.570 gals 15% NEFE, 4.830 gals 20% Divert, 11,340 gals Slickwater, 92,697# White Sand 30/50, 104,370 gals 40# gel. Frac port 10,549' w/ 3,486 gals 15% NEFE, 5,040 gals 20% Divert, 11,508 gals Slickwater, 89,374# White Sand 30/50, 83,034 gals 40# gel. Frac port 10,096' w/ 4,452 gals 15% NEFE, 5,040 gals 20% Divert, 12,096 gals Slickwater, 90,004# White Sand 30/50, 103,278 gals 40# gel. Frac port 9,685' w/ 3,360 gals 15% NEFE, 4,998 gals 20% Divert, 10,836 gals Slickwater, 90,640# White Sand 30/50, 103,194 gals 40# gel. Frac port 9,270' w/ 3,528 gals 15% NEFE, 5,292 gals 20% Divert, 12,642 gals Slickwater, 94,355# White Sand 30/50, 105,462 gals 40# gel. Frac port 8,782' w/ 3,612 gals 15% NEFE, 7,476 gals 20% Divert, 10,836 gals Slickwater, 87,834# White Sand 30/50, 104,328 gals 40# gel. Frac port 8,169' w/ 4,788 gals 20% Divert, 9,576 gals Slickwater, 89,237# White Sand 30/50, 100,800 gals 40# gel. Frac port 7,561' w/ 5,712 gals 15% NEFE, 55,44 gals 205 Divert, 8,862 gals Slickwater, 143,401# White Sand 30/50, 132,006 gals 40# gel. 8/5/2009 RIH w/ 206 joints 2 7/8 tubing, SN @ 6418. 8/21/2009 RIH w/ 2 1/2x2x20' pump. ACCEPTED FOR RECORD 14 I hereby certify that the foregoing is true and correct. Name (Printed Typed) Faroleum Engineer SEY 17 2009 Title Production Clerk Jerry Sherrell Isl Roger Hall eus W. Sher Date 9/8/09 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USBARLSBAD FIELD OFFICE Approved by

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for my 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

Office

entitle the applicant to conduct operations thereon

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