Form 3160-5 (August 2007)

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-ARTESIA O EN Lease Serial No. NMLC-062996B

FORM APPROVED

SUNDRY NOTICES AND REPORTS ON WELLS

fictitious or fraudulent statements or representations as to any matter within its jurisdiction

OMB No. 1004-0137 Expires: July 31, 2010

6 If Indian, Allottee or Tribe Name

| | form proposals to dr Ise Form 3160-3 (APD | | | | |
|---|---|---|--|---|---|
| SUBMIT IN TRIPLICATE - Other instructions on page 2. | | | | 7 If Unit of CA/Agreement, Name and/or No. | |
| l. Type of Well Other Gas Well Other | | | | 8. Well Name and No Titans Federal Com #1 | |
| 2. Name of Operator Mack Energy Corporation | | | | 9. API Well No 30-015-36449 | |
| 3a Address 3b. Phone No. (include area code) | | | | 10 Field and Pool or Exploratory Area | |
| P.O. Box 960 Artesia, NM | 575) 748-1288 | | County Line Tank; Abo | | |
| 4 Location of Well (Footage, Sec., T,1 | - | | · | Eddy, NM | tate |
| 1675 FNL & 30 FWL Sec. 17 T | TOS K29E C THE APPROPRIATE BOX(E | S) TO INDICATE NATIDE | | | D DATA |
| TYPE OF SUBMISSION | THE AFFRONCIATE BOX(E | | PE OF ACTION | | T DATA |
| TYPE OF SUBMISSION Acidize | | | | ction (Start/Resume) Water Shut-Off | |
| Notice of Intent | Alter Casing | Fracture Treat | Reclar | · | Well Integrity |
| Subsequent Report | Casing Repair | New Construction | Recon | nplete | Other Spud/Casing |
| Subsequent Report | Change Plans . | Plug and Abandon | Temporarily Abandon | | |
| Final Abandonment Notice | Convert to Injection | Plug Back | Water | Disposal | |
| /28/2009 Spud 12 1/4" hole @ 4:3 /29/2009 TD 12 1/4" hole @ 382'. 25sx Class C 2% CaCl2, circ 83sx /18/2009 Reduced 6 1/8" hole @ 7 /30/2009 TD 6 1/8" hole @ 11,71 ole packers. Ran 191 joints, 5 1/2 nnulus. /1/2009 Rig up pulling unit and ter /2/2009 Open ported collar. Ceme to 600# for 20 minutes, held ok. | Ran 9 joints, 8 5/8" 24#, , plug down 5:15am. WC 7,490'. 1'. Ran split string. Ran 1 ", 17#, P-110, LT&C @ 7 st BOP to 1000# for 30 m ented w/ 650sx 50/50/10 C | OC 18 hours tested BOF 05 joints, 4 1/2", 11.60 240'. Ported collar @ oiutes. RIH w/ 2 7/8 tub C, 160sx 15:61:11 Poz 0 | of to 2000# Of HCP-116 6370'. Drii | for 10 minutes, held 0, BT&C from 724 lling rig released 15 ported collar. lass C, circ 89sx. | d ok. 0' to 11,550', set w/ open 50# pop-off valve on |
| 14. Thereby certify that the foregoing is true and correct Name (Printed/Typed) | | ped) | | | Como |
| Jerry W. Sherrell | | Title Producti | Title Production Clerk | | OF LAND MANAGEMENT |
| Signature Jewy W. | | Date 6/3/2009 | | | RLSBAD FIELD OFFICE |
| | THIS SPACE FO | R FEDERAL OR STA | ATE OFFI | CE USE | · · · · · · · · · · · · · · · · · · · |
| Approved by | | | Popul | | |
| Conditions of approval, if any, are attached that the applicant holds legal or equitable tit entitle the applicant to conduct operations the | le to those rights in the subject lease ereon | se which would Office | | Da | |
| Title 18 U.S.C. Section 1001 and Title 43 I | S.C. Section 1212 make it a crim | e for my person knowingly and | d willfully to r | nake to any department o | ragency of the United States any falsa |