Form 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED OMB No 1004-0135 Expires January 31, 2004

5. Lease Serial No.

NMNM-0556290

Do not use this form for proposals to drill or to re-enter-an 6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side 1. Type of Well Oil Well Gas Well Other 8. Well Name and No. 2. Name of Operator Ithaca 15 Federal #1 9. API Well No. Mewbourne Oil Company 14744 3a. Address 30-015-36572 10. Field and Pool, or Exploratory Area PO Box 5270 Hobbs, NM 88240 575-393-5905 East Burton Flat Morrow 4. Location of Well (Footage, Sec., T, R., M., or Survey Description) 11. County or Parish, State 660' FNL & 1980' FWL, Sec 15-T20S, R29E Unit C Eddy County, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Water Shut-Off Deepen Production (Start/Resume) Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Other Csg, Cmt Casing Repair New Construction Recomplete Subsequent Report Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 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 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.) 09/17/08...MI & spud 26" hole. TD hole at 300'. Ran 300' 20" 94# K55 BT&C csg. Cmt w/180 Thixad Class H with additives. Mixed @ 14.6 #/g w/ 1.38 yd. Followed by 200 sks Class C with 2% CaCl2. Mixed @ 13.5 #/g w/ 1.75 yd. Tail w/200 sks Class C w/2% CaCl2. Mixed @ 14.8 #/g w/ 1.34 yd. Plug down @ 3:00 am 09/19/08. Lift pressure 45# @ 4 BPM. No returns during cmt job. Did not circ cmt. Ran Temp Survey TOC @ 210'. TIH w/1" pipe Tag @ 188'. Ran 1" pipe in 9 stages with 475 sks Class C w/CaCl2. Mixed @ 14.8 #/g w/ 1.34 yd. Circ 10 sks to pits. WOC 18 hrs. Drilled out with 17 1/2" bit. $09/02/08..TD'ed\ 13\ 3/8"\ hole\ \textcircled{@}\ 1520'.\ Ran\ 1520'\ 13\ 3/8"\ 54.5\#\ J55\ ST\\ \textcircled{\&CCsg.}\ Cemented\ w/180\ sks\ Thixad\ Class\ H\ with\ additives.\ Mixed\ \textcircled{@}\ 14.6\#\ /g$ w/ 1.52 yd. Followed by 800 sks BJ Lite Class C (35:65:4) w/additives. Fail w/00 sks Class C w/2% CaCl2. Mixed @ 14.8 #/g w/ 1.34 yd. Plug down @ 5:30 am 09/25/08. Lift pressure 500# @ 3 BPM. No returns during cmt. Did not circ cmt. Ran Temp Survey TOC @ 280'. TIH w/1" pipe Tag @ 285'. Ran 1" pipe in 2 stages. At 7:30 pm on 09/26/08, tested csg to 1500# for 30 minutes, held QK. Drilled out with 12 1/4 ACCEPTED FOR RECORD. nct 15 2008 14. 1 hereby certify that the foregoing is true and correct Gerry Guye, Deputy Field Inspector Name (PrintedlTyped) NMOCD-District II ARTESIA Jackie Lathan Hobbs Regulatory AU OF LAND MANAGFMFNT CARLSBAD FIELD OFFICE Signatura Date 09/30/08 200 HIS SPACE FOR FEDERALIOR STATE OFFICE USE Approved by (Signature) (Printed/Typed) Office 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

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.