## FORM APPROVED Form 3160-5 UNITED STATES mber 2001 OMB No. 1004-0135 DEPARTMENT OF THE INTERIOR Expires: January 31, 2004 Month - Year BUREAU OF LAND MANAGEMENT 5. Lease Serial No. SUNDRY NOTICES AND REPORTS of the re-enter and the sum of the sum NM-98152 OCD\_ARTESIA, NM 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No. Type of Well 8. Well Name and No. Oil Well Gas Well Other 2. Name of Operator Runway 27 Federal #1 9. API Well No. Mewbourne Oil Company 14744 3b. Phone No. (include area code) 3a. Address 30-015-35160 10. Field and Pool, or Exploratory Area 505-393-5905 PO Box 5270 Hobbs, NM 88240 Happy Valley Morrow 78060 4. Location of Well (Footage, Sec., T, R., M., or Survey Description) 11. County or Parish, State 990' FSL & 1650' FEL of Sec 27-T22S-R26E Unit O Eddy, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Water Shut-Off Acidize Deepen Deepen Production (Start/Resume) Notice of Intent Alter Casing Fracture Treat Well Integrity Reclamation Other Add Morrow 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.) On 02/06/07, MOC temporary isolated Morrow perfs at 11406' to 11496' by setting a plug at 11350' and 35' cement. Perforated Morrow perfs at 11012' to 11272' (96', 1 SPF, 96 holes). Frac perfs with 10,000 gals 10% NeFe followed with 113,500 gals of 20# Slickwater carrying 48,000# 20/40 White Sand. PWOL on 02/09/07. 14. I hereby certify that the foregoing is true and correct Name (PrintedlTyped) Hobbs Regulatory Asst Kristi Green Signature Date 02/12/07 THIS SPACE FOR FEDERAL OR STATE OFFICE US Name Approved by (Signature) Title (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 partitle at the States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

PETROLEUM