

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*5. Lease Serial No.  
NMNM107384

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.  
ROCK RIDGE FEDERAL 3H9. API Well No.  
30-015-3954310. Field and Pool, or Exploratory  
PIERCE CROSSING; BS, S11. County or Parish, and State  
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
MURCHISON OIL & GAS INCContact: CINDY COTTRELL  
E-Mail: ccottrell@jdmii.com3a. Address  
1100 MIRA VISTA BLVD  
PLANO, TX 75093-46983b. Phone No. (include area code)  
Ph: 972-931-0700 Ext: 1094. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 30 T24S R29E 1520FNL 350FEL**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

## TYPE OF SUBMISSION

## TYPE OF ACTION

☒ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☒ Water Disposal☐ Water Shut-Off☐ Well Integrity☐ Other

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 recompleting 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.)

Murchison Oil & Gas, Inc. requests permission to dispose of produced water from Rock Ridge Federal 3H (30-015-39543) into Select Energy Services, LLC's MWJ State #1Y SWD (30-015-23888), SE/4 SW/4 Sec. 30, T24S, R29E, Eddy Co., NM.

The produced water is from the Bone Springs formation at a rate of 120 bbls per day which is stored in a 500 barrel coated steel tank and immediately transferred to the disposal well (Administrative Order SWD R-13151-A). Please see attached Site Diagram, Water Analysis and Gas Analysis.

Accepted for record  
NMOC

CR Code 6/7/2013

rejected

RECEIVED

JUN 03 2013

NMOC ARTESIA

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #187411 verified by the BLM Well Information System  
For MURCHISON OIL & GAS INC, sent to the Carlsbad  
Committed to AFMSS for processing by KURT SIMMONS on 01/24/2013 ()

Name (Printed/Typed) GREG BOANS

Title PRODUCTION SUPERINTENDENT

Signature (Electronic Submission)

Date 01/21/2013

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE.**

Returned

Title LAET

Date 5/29/13

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

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.

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***

5/29/2013 Rejected Select Energy Services LLC is no longer the operator of the disposal well. Probity SWD, LLC has taken over operation of this disposal. Please provide updated water disposal information.

Gas and water analysis and site facility diagram also received dated 1/21/2013