Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

AUG 14 2013

RECEIVED

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

Lease Serial No. Farmington Feld Office Jicarilla Contract 41 SUNDRY NOTICES AND REPORTS ON WELLS U of Land Carindian California Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. Jicarilla Apache SUBMIT IN TRIPLICATE - Other instructions on page 2. 7. If Unit of CA/Agreement, Name and/or No. 1. Type of Well 8. Well Name and No. Oil Well X Gas Well Other Jicarilla 30 #4 2. Name of Operator 9. API Well No. 30-039-08182 ConocoPhillips Company 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 3a. Address PO Box 4289, Farmington, NM 87499 (505) 326-9700 W. Lindrith Gallup Dakota 11. Country or Parish, State 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Surface UNIT F (SENW), 1750' FNL & 1750' FWL, Sec. 31, T25N, R4W Rio Arriba **New Mexico** 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION X Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Other Casing Repair Change Plans Plug and Abandon Temporarily Abandon Plug Back Final Abandonment Notice Convert to Injection Water Disposal 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.) The NOI to clean out and flowtest the Chacra for the subject well was submitted on 2/4/13 and approved by the BLM on 2/5/13, and by the NMOCD on 2/7/13. During the work, a possible casing leak was found. RCVD AUG 21 '13 Please see the attached explanation of how the casing repair work was started without approvals. OIL CONS. DIV. we manthorized activities occur may be subject to immediate NOV, monetary and or possible 5 but on. 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Staff Regulatory Technician Title Kenny Davis 8/14/2013 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title w Conditions of apploval, 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 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.

entitle the applicant to conduct operations thereon

Jicarilla 30 4 Trouble Call 8/14/13

On Friday, August 9, 2013, a notification email was sent to BLM and NMOCD stating that "a casing leak had been identified attempting to remove the packer and commingle CH/Gallup-Dakota. During the procedure, the rig crew encountered large solids in their returns while pulling tubing strings, packer, and clean out. The particles were large enough to suspect a casing leak, so the rig crew started to isolate the suspected leak. They were able to identify the top of the leak @ 2990', but didn't have time to locate the bottom. The rig was shut down for the weekend. On Monday, the crew plans on locating the bottom of the leak. The Engineer will work out the procedure to repair the leak and BLM and NMOCD will be notified of our plan."

Unfortunately, COPC's internal communication process was not followed thus resulting in the unapproved work that commenced on Tuesday, August 13, 2013. The unapproved work consisted of a 15 bbl hesitation squeeze was performed to isolate the casing leak from 2,970'-3,226'. An RBP was set at 3,290' and sand was dumped on top of it. The hesitation squeeze was pumped, and the well was shut in.

COPC called Jim Lovato with the BLM @ 8:30 am on 8/14/13 to make him aware of the situation and get his direction. Jim requested COPC to let him know immediately where the plug was tagged up prior to COPC drilling and after drilling to pressure test to 500# for 30 min and obtain less than 10% leak off. Jim also requested an email supplement explaining the situation. Jim Furthermore and advised COPC to send in an NOI "after the fact" to explain the work that had been performed on August 13, 2013. COPC was directed to explain how this situation occurred with a statement that the BLM had been notified. Lastly Jim requested the pressure test performed, and sent in on a sundry to the BLM.

COPC then called Brandon Powell with NMOCD to bring him up to speed. Brandon concurred with the BLM's directions but added running a CBL after the pressure test and chart the squeeze.

COPC called Jim Lovato back and let him know of the NMOCD's additional requirements for the CBL and charting the squeeze. Jim concurred with the decision.

11:00 am: COPC received word from the well engineer that cement was tagged up at 2840' & that the plan was to drill out the cement with water so they can PT every 30'. After drill out, they plan to chart from the RBP set @ 3,290'.

COPC called the BLM and was unable to reach Jim Lovato. COPC called Steve Mason and he was aware of the situation and he gave verbal approval to proceed.

COPC called Brandon Powell back to inform him of the tag up and plans. Brandon gave verbal approval.