**UNITED STATES** Form 3160-5 FORM APPROVED DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT (August 2007) OMB No. 1004-0137 Expires: July 31, 2010 FEB 20 2013 5. Lease Serial No. SF-078388 ---- SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe 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. SUBMIT IN TRIPLICATE - Other instructions on page 2. 7. If Unit of CA/Agreement, Name and/or No. 1. Type of Well Huerfanito Unit Oil Well X Gas Well Other 8. Well Name and No. Huerfanito Unit 81 2. Name of Operator 9. API Well No. Burlington Resources Oil & Gas Company LP 30-045-05972 3a. Address 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area (505) 326-9700 **BASIN DK** PO Box 4289, Farmington, NM 87499 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. Country or Parish, State UL A (NENE), 800' FNL & 790' FEL, SECTION 11, T26N, R9W **New Mexico** San Juan 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Production (Start/Resume) Water Shut-Off Deepen Well Integrity Alter Casing Fracture Treat Reclamation X Subsequent Report New Construction Casing Repair Recomplete Other Change Plans Plug and Abandon Temporarily Abandon WELLHEAD REPAIR Final Abandonment Not Convert to Injection Plug Back 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.) Burlington requested permission to test the wellhead seal on the subject to satisfy the NMOCD's letter concerning a BH test failure.

See attached for details of work done to repair WH.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) **Patsy Clugston** 

ACCEPTED FOR RECORD

FEB 24 2015

FARMINGTON JELD OFFICE BY: William To

RECEIVED

FEB 27 2015

MMOCD Staff Regulatory Technician Title 2/20/2015 Date

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by Title 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 Office 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 gly 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

(Instruction on page 2)

Signature



## **Huerfanito Unit 81**

API - 30-045-05972

Trouble call – see sundry dated 2/12/15 for approval given to test BH pressure. Received approval from Troy Salyers with BLM and Brandon Powell with NMOCD. NMOCD request to do 24 hrs SI pressure and again in couple weeks.

2/3/15 RU slickline. to retrieve fish @ 6334'. Recovered. RIH w/GR to 6497'. Tbg clear. RD slickline.

2/5/15 MIRU DWS 29. ND WH, NU BOP. PT BOP OK. POOH w/3 jts of tbg. RIH w/RBP & set @ 60'. Attempt to test casing and WH. Seals around WH leaking. 2/9/15 ND BOP. Seal leaking thru, BH had gas flowing. NU BOP. PT OK. Release PKR & TOH. TIH w/RBP & set @ 6316'. Set pkr @ 5286'. PT RBP - no test. Released pkr. Pumped 47 bbls water. TOH w/pkr & RBP. RIH w/ new 4-1/2" PKR/RBP & set RBP @ 6286'. PT RBP & Casing to 600# / 30 min. good test. Released pkr. Casing appears to leak off slow thru WH seals. 2/11/15 Ran CBL from RBP @ 6286' to surface. Set 4-1/2" PKR & set @ 20'. Test casing from 6286 to 20' w/660#/30 min. Good.

2/12/15 Attempt to kill BH. Pumped 3 bbls & PU to 500#. Pressure held. Blow stopped on BH. Removed WH. ND old casing head. Extend 4-1/2" casing 30". Spear casing & POH w/old slips. Installed in casing spool and tubing head assembly. PT secondary seals good. NU BOP & PT casing to 500#, no leaks. TIH w/retrieving head. Unload fluid. Latched onto RBP & LD. 2/16/15 Scanned tbg out of hole. RIH & tagged PBTD @ 6510'. C/O well w/air & mist to 6510'. PU & land 203 jts 2-3/8" 4.7# J-55 tbg @ 6346'. ND BOP, NU B-2. Pumped 3 bbls & dropped ball. PT tubing to 500#/ good tests. Pumped off exp. check. RD & released rig @ 1230 hrs 2/17/14.