## New Mexico Oil Conservation Division, District I

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

1625 N. French Drive HOBBS GO

010

bus, N	iV	AT .	88240	OMB No. 1004-0 Expires: July 31, 2
	_		6 1 1 2 3	

Lease Serial No.					
LC-068288-A					
	-	• •	-		

SUNDRY NOTICES AND REPORTS ON WELLS 1 2 2011 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 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 R1541 1. Type of Well 8. Well Name and No. Oil Well Other Gas Well Rock Queen Unit # 301 9. API Well No. 2. Name of Operator 30-005-29192 Celero Energy II. LP 10. Field and Pool or Exploratory Area 3b. Phone No. (include area code) 3a Address Caprock; Queen 400 W. Illinois, Ste. 1601 Midland TX 79701 (432)686-1883 4. Location of Well (Footage, Sec / T., R., M., or Survey Description) 11. Country or Parish, State 660' FNL & 860' FWL NM Chaves (D) Sec 25, T13S, R31E 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Deepen Production (Start/Resume) Water Shut-Off Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity X Other Released rig Casing Repair New Construction Recomplete X Subsequent Report Change Plans Plug and Abandon ☐ Temporarily Abandon Final Abandonment Notice 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.) 11/4 - 11/6/11 -RIH, hit 1-2' thick intermittent cmt bridges from 2669' to 2890'. Tag solid cmt, dress off TOC from 2890' to 2900', pull up 60' off btm. Circ & cond mud in pits. Lost returns while circulating 2 ½ hrs into circulation time. Pull 5 stands. Build & spot 30 ppb LCM pill. Set for 30 min & had full returns. Pull 15 stands. Displace brine wtr in hole w/ 10.1 wt, 46 vis. 3.2 wl mud. Install 5 1/2" csg rams & test BOP. RU & run 2900' of 5 1/2" 15.50# J-55 csg. Start cmt job csg was plugged pressured up to 7000 psi. Perf csg @ 2800'. 15' below collar (collar at 2785') top of plug @ 2815'. Circ & removed 80% of LCM from system. Pumped 425 sxs 2.3 yield on lead cmt = (174 bbls) and 200 sxs 1.3 yield = (46 bbls) on tail cmt, lost partial returns 35 bbls into tail and lost all returns 53 bbls into displacement (total displacement volume was 63 bbls) Bumped plug & SI csg for 6 hrs w/ 350 psi. Released rig at 1:30 am 11/6/2011. 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Lisa Hunt Title Regulatory Analyst Signature Date 11/28/2011 SPACE FOR FEDERAL OR STATE OFFICE USE Approved b PETROLEOM EDEMAN Conditions of approval, if the lare 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 ROSWELL FIELD OFFICE

Title 18 U.S.C. Section 100 AAM TIPE 45 LASS 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,

(Instructions on page 2)

entitle the applicant to conduct operations thereon.

fictitious or fraudulanceline of the presentation any matter within its jurisdiction