Form 3160-5 (August 2007) OCD Hobbs FORM APPROVED OMB NO. 1004-0135 Expires. July 31, 2010 **UNITED STATES** DEPARTMENT OF THE INTERIOR RECEIVED **BUREAU OF LAND MANAGEMENT** Lease Serial No APR 19 2010 SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an HOBBSOCH and oned well. Use form 3160-3 (APD) for such proposals. NMNM62223 6. If Indian, Allottee or Tribe Name SUBMIT IN TRIPLICATE - Other instructions on reverse side. 7. If Unit or CA/Agreement, Name and/or No 1. Type of Well Well Name and No. SHARBRO FEDERAL 07 ☑ Oil Well ☐ Gas Well ☐ Other 2. Name of Operator Contact: BRIDGET HELFRICH API Well No. **ENERVEST OPERATING LLC** E-Mail: "helfrich, bridget" <bhelfrich@enervest.net 30-025-35144-00-S1 3a. Address Field and Pool, or Exploratory DIAMONDTAIL DELAWARE b. Phone No. (include area code) 1001 FANNIN ST., SUITE 800 HOUSTON, TX 77002-6708 Ph: 713.495.6537 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) 11 County or Parish, and State Sec 7 T23S R32E NWSW 1980FSL 660FWL LEA COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize ☐ Water Shut-Off □ Deepen ☐ Production (Start/Resume) Notice of Intent ☐ Alter Casing Fracture Treat □ Reclamation ☐ Well Integrity ☐ Subsequent Report Recomplete ☐ Casing Repair ■ New Construction Other Final Abandonment Notice ☐ Change Plans Plug and Abandon Temporarily Abandon 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.) determined that the site is ready for final inspection.) SEE ATTACHED FOR Proposed procedure to re-stimulate abandoned Cherry Canyon perfs 6724'-7447': **CONDITIONS OF APPROVAL** Clean loc and test anchors. MIRU WO unit; MIUL tag jts. POOH w/rods & pump; carefully inspect for buildup or damage. LD & replace any bad rods; R&R pump. NDWH, NUBOP & test. Unseat TAC & lwr tbg to tag f/fill. POOH, tally tbg & note tag depth. If PBTD is above RBP @ 6901', RU reverse unit, RBIH & circ fill off of RBP. RU scanner, scan tbg while POOH. MIUL new 2-7/8" tbg to reach older perfs (btm perf @ 7447'). PU 2-7/8" x 5-1/2" treating pkr & RBP catcher & RIH to 6901'; catch & release RBP. Continue RIH to 7480' & set RBP; pull up & set pkr @ 7415'. MIRU acid service & acidize w/ 1500 gals 7.5% NEFE w/ 25 ball sealers. Flush w/ 2% KCL. Note TLTR. Max surf press 5000 psi. Unseat pkr, RIH, catch & release RBP. Pull up & set RBP @ 7075'. Set pkr @ 7013'. Acidize w/ 2000 gals 7.5% NEFE w/ 40 ball sealers. Flush w/ 2% KCL. Note TLTR. Unseat pkr, RIH, catch & release RBP. Pull up & set RBP @ 6757'. Set pkr @ 6694'. Acidize w/ 1500 gals 7.5% NEFE APPROVED APR 13 2010 DUREAU OF LAND MANAGEMENT 14. Thereby certify that the foregoing is true and correct CARLSBAU FILLD

Electronic Submission #82971 verified by the BLM Well Information System
For ENERVEST OPERATING LLC, sent to the Hobbs
Committed to AFMSS for processing by CHERYLE RYAN on 03/24/2010 (10CMR0129SE) Name (Printed/Typed) BRIDGET HELFRICH REGULATORY TECH Signature (Electronic Submission) 03/19/2010 THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By MYLES KRISTOF 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.

TitlePETROLEUM ENGINEER

Date 04/13/20

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.

Additional data for EC transaction #82971 that would not fit on the form

32. Additional remarks, continued

w/ 25 ball sealers. Flush w/ 2% KCL. Note TLTR. Unseat pkr, RIH, catch & release RBP. POOH & LD pkr & RBP. PU & RIH w/ 3-1/2" BPMAJ, perf sub, SN & tbg. NDBOP, NUWH. RIH w/ gas anchor, pump & rods. Space out, hang on, load & test. Ensure good pump action. RDMO.

Sharbro Federal 7 30-025-35144 EnerVest Operating, L.L.C. April 13, 2010 Conditions of Approval

- 1. Surface disturbance beyond the existing pad must have prior approval.
- 2. Closed loop system required.
- 3. A minimum of a 2M BOP is required and must be tested prior RIH.
- 4. Subsequent sundry and a new well test required.

MAK 041310