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

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

Lease Serial No.

**JIC127** 

| SUNDRY        | NOTICES      | S AND REI | PORTS      | י אס | WELLS       |
|---------------|--------------|-----------|------------|------|-------------|
| Do not use th | his form for | proposals | to drill o | r to | re-enter ar |

not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals

6. If Indian, Allottee or Tribe Name

| abandoned wen. Use form 3100-3 (AP   | D) for Sucii proposais.   |   | .,   |  |  |
|--|---|---|--|--|--|
| SUBMIT IN TRIPLICATE - Other instruc   | 7. If Unit o  | 7. If Unit or CA/Agreement, Name and/or No. |  |  |  |
| 1. Type of Well  |   |   | 8. Well Name and No. APACHE 108                  |  |  |
| ⊠ Oil Well   | 9. API We   |   |  |  |  |
| ENERVEST OPERATING, LLC E-Mail: jbienski@e   |   | 9-21760                                     |  |  |  |
| a. Address<br>1001 FANNIN STREET SUITE 800<br>HOUSTON, TX 77002  | 3b. Phone No. (include area coo<br>Ph: 713-495-1571<br>Fx: 713-982-1501                                   |   | 10. Field and Pool, or Exploratory WEST LINDRITH |  |  |
| Location of Well (Footage, Sec., T., R., M., or Survey Description   |   | 11. County                                  | or Parish, and State                             |  |  |
| Sec 10 T24N R4W SENE 2100FNL 660FEL  |   | RIO AF                                      | RIO ARRIBA COUN COUNTY, NM                       |  |  |
| 12. CHECK APPROPRIATE BOX(ES) TO   | ) INDICATE NATURE OF  | NOTICE, REPORT, OR                          | OTHER DATA                                       |  |  |
| TYPE OF SUBMISSION   | TYPE OF ACTION  |   |  |  |  |
| Nation of Land   | Deepen  | Production (Start/Re                        | esume)   |  |  |
| Notice of Intent  Actual  Actual   | Fracture Treat  | Reclamation                                 | ☐ Well Integrity                                 |  |  |
| Subsequent Report Casing Repair  | ☐ New Construction  | Recomplete                                  | Other  |  |  |
| Final Abandonment Notice Change Plans  | Plug and Abandon  | Temporarily Abando                          | _  |  |  |
| Convert to Injection   | Plug Back   | Water Disposal                              |  |  |  |
| bradenhead, 0 psi, Blow down well. Remove hold down 1 jt 2.375" tbg, SN & 2' pony sub. NU BOP & flange, test strg. Rdtp 4.5" csg scr to 7052'. SI well. SDFD. 10/6/10: Open well, no press. TIH w/4.5? DHS cmt ret & of cmt ret. Estab circ down tbg & out csg w/70 bbls of wl Estab rate 1-1/2 bpm @750 psi. Circ well clean w/wtr. Pl w/CR @7029?, spot 20 sx Class "B" cmt (23.6 cf) inside to 6767? to ISOL the Dak intv. TOH w/tbg & WOC. SDF 10/7/10: Open well, no press. TIH w/tbg and tag cmt @ cmt ret and set @6145?. Ld tbg w/2-1/2 bbls of wtr and p to 1250 psi, held OK. Sting out of cmt ret. Estab circ down. | t. PU work  set @7029?. Sting out tr. ug #1 csg above CR up D. 6780?. TIH w/4.5? DHS                      | - ·   | CCVD NOV 2'10<br>DIL CONS. DIV.<br>DIST. 3       |  |  |
| For ENERVEST O   | 5431 verified by the BLM Wel<br>DPERATING, LLC, sent to the<br>or processing by STEVE MASO<br>Title REGUL | Rio Puerco                                  |  |  |  |
| Signature (Electronic Submission)  | Date 10/21/2  | 010   |  |  |  |
|  | R FEDERAL OR STATE  |   | ACCEPTED FOR RECOR                               |  |  |
|  |   | <del>_</del>                                |  |  |  |
| proved By  | Title   |   | OCT K Bre MIDNE                                  |  |  |
| ditions of approval, if any, are attached. Approval of this notice does n fy that the applicant holds legal or equitable title to those rights in the sh would entitle the applicant to conduct operations thereon.  |   | Office PARAMIGTON FIELD OFFICE              |  |  |  |
| 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crutes any false, fictitious or fraudulent statements or representations as to  | rime for any person knowingly and any matter within its jurisdiction.                                     | willfully to make to any depar              | timent or agency of the United                   |  |  |

## Additional data for EC transaction #95431 that would not fit on the form

## 32. Additional remarks, continued

tbg and out csg w/7 bbls of wtr. Pump addl 17 bbls of wtr and circ well clean. Att to press test csg to 750 psi, bled down to 300 psi in 30 sec. Plug #2 w/CR @6145?, spot 20 sx Class "B" cmt (23.6 cf) inside csg from 6145? up to 5885? to ISOL the Gallup intv. TOH w/tbg. Ld csg w/9 bbls of wtr. RU BlueJet WL. Run CBL. TOC at 1460?. RIH w/WL & tag cmt @5877?. Perf 3 sqz holes @4570?. Estab rate into sqz holes 2 bpm @250 psi. TIH w/4.5? DHS cmt ret & set @4524?. Sting out of cmt ret. Estab rate 2 bpm @250 psi. Circ well w/? bbl of wtr. Sl csg & att to press test, no test. Plug #3 w/CR @4524?, mix & pump 52 sx Class "B" cmt (61.36 cf), sqz 43 sx below CR & leave 9 sx inside csg up to 4402? to cover Mesaverde top. TOH & LD tbg. Sl well. SDFD.

10/8/10 Open well, no press. TIH w/tbg & tag cmt @4344?. PUH to 3778?. Estab circ down tbg & out csg w/3 bbls of wtr. Estab rate 1 bpm @750 psi. Procedure change apprvd by JAT?BLM (added plug #4 to cover Chacra top.) Plug #4 spot 22 sx Class "B" cmt (25.96 cf) w/2% CaCl2 inside csg from 3778? up to 3488? to cover Chacra top. TOH w/tbg & WOC. TIH w/tbg and tag cmt @3503?. PUH to 2936?. Estab circ down tbg and out csg w/4 bbls of wtr. Sl csg & att to press test, no test. Plug #5 spot 52 sxs Class B cmt (61.26 cf) inside csg from 2936' up to 2251'. TOH and LD tgg. Sl well. SDFD. 10/11/10 Open well, no press. Ld csg w/wtr and & press test to 750 psi, held ok. RIH w/WL & tag cmt at 2215'. Perf 3 holes at 1032''. Estab rate 1/2 bpm @500 psi. TIH w/4.5" DHS cmt ret & set @982'. Press test to 700 psi, held ok. Estab rate below CR 1 bpm @70 psi. Estab circ out bradenhead w/3 bbls of wtr. Plug #6 w/CR at 982', mix & pump 51 sx Class "B" cmt (60.18 cf), sqz 43 sxs below CR & leave 8 sx inside csg up to 827? to cover Nacimiento top. TOH & LD all tbg. Perf 3 holes @419?. Ld csg w/5 bbls & estab circ out the bradenhead. Estab rate 2 bpm @300 psi. Plug #7 w/158 sx Class "B" cmt (168.4 cf) down the 4.5? csg from 419? to surf, circ good cmt out the bradenhead. ND BOP. Dig out wellhead. Monitor

WELL PLUGGED & ABANDONED 10/11/10