State of New Mexico Energy, Minerals and Natural Resources

Form C-103

Revised March 25, 1999 WELL API NO. 30-025-11411 OIL CONSERVATION DIVISION 5. Indicate Type of Lease 2040 South Pacheco 1000 Rio Brazos Rd., Aztec, NM 87410 STATE | FEE X Santa Fe, NM 87505 District IV 6. State Oil & Gas Lease No. 2040 South Pacheco, Santa Fe, NM 87505 24695 SUNDRY NOTICES AND REPORTS ON WELLS 7. Lease Name or Unit Agreement Name: (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) Stuart Langlie Mattix Unit 1. Type of Well: Oil Well Gas Well G Other Water injection 2. Name of Operator 8. Well No. Energen Resources Corporation 107 3. Address of Operator 9. Pool name or Wildcat 3300 N. "A" St., Bldg 4. Ste. 100. Midland. TX 79705 Langlie Mattix 7 RVRS Queen Grayburg 4. Well Location 660 South 1980 Unit Letter feet from the line and feet from the line Section Township Range 37E **NMPM** Lea County 10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3139' GR 11. Check Appropriate Box to Indicate, Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING TEMPORARILY ABANDON **CHANGE PLANS** COMMENCE DRILLING OPNS. PLUG AND **ABANDONMENT** PULL OR ALTER CASING CASING TEST AND MULTIPLE COMPLETION **CEMENT JOB** OTHER: OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation. Worked performed 6/9 - 6/11/2003 Test for casing leak since well failed the OCD mechanical integrity test. Unset 2.3/8" x 7"_Lok; Set packer and POOH w/2-3/8" IPC tubing and packer. RIH w/a 2-3/8" X 7" Klein RBP and CST packer. Tried to set the RBP @ 3173', 3142', 3111', 3080' & finally set @ 3049'. Set packer @ 3041', L&P the tubing to 2000# with 2 BFW. Plug held for 15 minutes. L&P casing to 500# with 8BFW, held for 30 minutes with no leakoff. Leak determined to be in bad casing below RBP. RIH w/2-3/8" x 7" Baker type CIBB, Sexting tool, and 101 joints of 2-3/8" IPC tubing, set the CIBP @ 3130'. L&P the casing and tubing to 550# for 30 minutes with no leakoff. Released the pressure and circulated a mixture of 15 gailons of Baker CRW-37 packer fluid & 130 BFW to a vacuum truck. POOH and LD the tubing. ND the BOP, NU the well well was packed of off with a 2-3/8" x 4' tubing sub. Repressured the casing to 550# and recorded for 300minutes with no leakoff - per Buddy Hill with OCD as unwitnessed. RD the PU, well is TA'd. Pressure chart for test This Approval of Temporary conducted 6/10/03 is attached. Abandonment Expiras I hereby certify that the information above is true and complete to the best of my knowledge and belief. _ TITLE Regulatory Analyst DATE_ <u> 10-16-03</u>

SIGNATURE Type or print name Carolyn Larson Telephone No. (This space for State use) DE DISTRICT SUPERVISOR/GENERAL MAN Jary W. Win APPROVED BY DATE Conditions of approval, if any:

