

Submit 3 Copies To Appropriate District
Office
District I
1625 N French Dr, Hobbs, NM 88240
District II
1301 W Grand Ave, Artesia, NM 88210
District III
1000 Rio Brazos Rd, Aztec, NM 87401
District IV
1220 S St Francis Dr, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

RECEIVED

SEP 17 2009

HOBBSOCD

CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (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)		WELL API NO. 30-025-30619 ✓
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator EnerVest Operating, L.L.C. ✓		6. State Oil & Gas Lease No. B-1889
3. Address of Operator 1001 Fannin, Suite 800 Houston, TX 77002		7. Lease Name or Unit Agreement Name State "E" Com /
4. Well Location Unit Letter O : 990 feet from the South line and 1960 feet from the East line Section 16 Township 21S Range 36E NMPM Lea County ✓		8. Well Number 4 /
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3616.3' = GL		9. OGRID Number 143199 ✓
		10. Pool name or Wildcat Eumont; Yates-7 Rivers-Queen (Gas) ✓

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

OTHER Add perfs and refrac Qn ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

13. 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 recompletion.

Proposed procedure:

Clean location, test anchors. MIUL 3.5" frac string (3540'). POOH w/rods & pump, inspect for buildup or damage. LD & replace any bad rods. NDWH, NUBOP. PU tag jts & tag f/fill. Note # of jts to tag (TD @ 3864', btm of new perfs @ 3758'). Scan tbg while POOH. Tally tbg to determine PBTD. If fill above 3770', RU foam unit & clean out to TD. Run GR/CCL f/ PBTD - 3400'. PU perf guns and shoot Qn as follows: (3 SPF, 120 deg phasing, 54 holes) 3575-3758'. Corr w/ Schlumberger log. RU Hydrotester & PU 3.5" frac string & 3.5"x7" treating pkr. RIH & set pkr @ 3540'. Test to 5,000 psi. MIRU acid service and acidize as follows: 7,500 gals 15% NEFE w/clay stabilizer & corr inhib. Note brkdw n press/rate and press. Note ISDP & 5/10/15 min SDP. SWI overnight. Open well, check press, blow to tank, swab. RU tree saver & prep f/frac. RU frac crew and frac well as per service co. (TBD). Open well, check press. Rlse pkr, POOH & LD frac string. MIUL new jts of 2-3/8" tbg. Tag f/fill, if fill present, POOH & LD BHA. Clean out to TD then RBIH w/ tbg string. Load and test. RDMO.

Spud Date:

8-9-89

Rig Release Date:

8-15-89

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Bridget Helfrich

TITLE

Regulatory Tech.

DATE

7-15-09

Type or print name

E-mail address:

bhelfrich@enervest.net

PHONE:

713-495-6537

For State Use Only

APPROVED BY:

[Signature]

TITLE

PETROLEUM ENGINEER

DATE

SEP 22 2009

Conditions of Approval (if any):