

Submit 1 Copy 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 87410
District IV
1220 S St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
October 13, 2009

OIL 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. 30-015-36772
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input 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, LLC		6. State Oil & Gas Lease No. 37486
3. Address of Operator 1001 Fannin St. Ste 800 Houston, Texas 77002		7. Lease Name or Unit Agreement Name WLH Gas Unit
4. Well Location Unit Letter <u>I</u> : <u>1980</u> feet from the <u>South</u> line and <u>860</u> feet from the <u>East</u> line Section <u>11</u> Township <u>18S</u> Range <u>29E</u> NMPM Eddy County		8. Well Number 32
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3516' GR		9. OGRID Number 143199
		10. Pool name or Wildcat Loco Hills, Queen-Grayburg-San Andres

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input checked="" type="checkbox"/>	COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input checked="" type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: Convert to Injection and Complete well <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Enervest Operating, LLC permitted this well as a producer and is requesting approval to complete as an injector for the approved WLH Waterflood project, Order #R13128.

Proposed Injection Well completion procedure:

RU Wireline & run GR/CCL/CBL logs. RIH w/3-1/8" select-fire csg guns and perforate 2667'-2842' (6 SPF, 60 deg phasing, 0.5" EHD).

Acidize using 5,000 gal 15% NEFE, scale inhibitor and ball sealers. Frac w/ approx. 18,000 gal of 25# cross-linked gel and 30,000# of 16/30 Brady.

Leave well SI overnight. RU flowback equipment, install choke, open to flowback tank.

RIH with plastic-coated 2-3/8" 4.7# 8rd EUE J-55 tubing, 2-3/8" x 4-1/2" injection packer, 2-3/8" SN.

RIH w/injection assembly and set packer 50' above the top of the Grayburg #4 sand.

Perform step-rate injection tests.

Prepare well for injection.

Spud Date:

12/20/09

Rig Release Date:

12/27/09

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 1-22-10

Type or print name Bridget Helfrich E-mail address: bhelfrich@enervest.net PHONE: 713-495-6537

For State Use Only

APPROVED BY: Jacqui R TITLE Geologist DATE 1/26/2010

Conditions of Approval (if any):