

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 87410  
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  
MAY 05 2010  
HOBBS

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

WELL API NO. 30-025-11160 ✓
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. 141560
7. Lease Name or Unit Agreement Name Cooper Jal Unit ✓
8. Well Number 221 ✓
9. OGRID Number 263848 ✓
10. Pool name or Wildcat Jalmat/ Langlie Mattix ✓

4. Well Location Unit Letter <u>N</u> : <u>660</u> feet from the <u>South</u> line and <u>1916</u> feet from the <u>West</u> line Section <u>19</u> Township <u>24S</u> Range <u>37E</u> NMPM Lea County ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3284' KB

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)	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/>	
2. Name of Operator Resaca Operating Company ✓	
3. Address of Operator 2509 Maurice Road, Odessa, TX 79763	
4. Well Location Unit Letter <u>N</u> : <u>660</u> feet from the <u>South</u> line and <u>1916</u> feet from the <u>West</u> line Section <u>19</u> Township <u>24S</u> Range <u>37E</u> NMPM Lea County ✓	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3284' KB	

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 ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

OTHER: Perforate & Stimulate ☒

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.

1. MIRU PU & Above Ground Steel Pit. 2/1/10
2. Ran Pressure Gradient; RIH w/ RBP & Pkr; hydrotest tubing; test casing f/ 2930' to surface, held. 2/3/10
3. Ran GRN Log f/ 3480' - 2500'; Perf'd Yates f/ 3166'-3128'; 3120'-3105'; 3077'-3045'; 3030'-3005' & 3005'- 2968'. 2/4/10
4. Set CIBP @ 3180' & 10' cement on top. 2/5/10
5. RIH w/ Pkr on hydrotested 3 1/2" tbg to 7000 psi; Set Pkr @ 2916'. 2/6/10
6. Frac'd Yates w/ 105,000#'s brown 16/30 sand, & 105,000#'s Super LC 16/30 sand plus 1.87 MSCF Nitrogen dropping 75 ball sealers, Pavg= 4277#, Air= 36 bpm, ISIP= 1375 psig, SITP- 550 psig. 2/9/10
7. Flowed 16 bbls water (2/10); Flowed 98 bbls water w/ trace oil. (2/11)
8. Bled well down, POOH w/ Frac String, RIH w/ 4 3/4" Bit. 2/12/10
9. Cleaned out sand f/ 3140' to top of CIBP. 2/16/10
10. Drill out CIBP using 4 3/4" Shoe, 4 11/16" O.S., 4 3/4" Concave Mill & 4 5/8" Tapered Mill. 2/17/10-2/20/10
11. RIH w/ 4 5/8" Drill Bailer, tag @ 3190', knock plug loose, continue in the hole to 3468'. 2/22/10
12. POOH w/ work string. 2/24/10
13. RIH w/ production string, put well on production; RDMO PU, cleaned location, cleaned & disposed of pit fluids. 2/25/10

Spud Date: 2/1/10

Rig Release Date: 2/25/10

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

SIGNATURE Melanie Reyes TITLE Engineer Assistant DATE 4/23/10

Type or print name Melanie Reyes E-mail address: melanie.reyes@resacaexploitation.com PHONE: (432)580-8500

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE MAY 05 2010

Conditions of Approval (if any):