

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W Grand Ave., Artesia, NM 88240
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

APR 15 2010

HOBBSD

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. 30-025-39104 ✓
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Resaca Operating Company		6. State Oil & Gas Lease No. 141560
3. Address of Operator 2509 Maurice Road, Odessa, TX 79763		7. Lease Name or Unit Agreement Name Cooper Jal Unit
4. Well Location Unit Letter <u>C</u> : <u>980</u> feet from the <u>North</u> line and <u>2280</u> feet from the <u>West</u> line Section <u>24</u> Township <u>24S</u> Range <u>36E</u> NMPM Lea County		8. Well Number <u>511</u> ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3322' GR		9. OGRID Number <u>263848</u> ✓
		10. Pool name or Wildcat Jalmat/ Langlie Mattix ✓

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: Frac Job ☒

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 Pulling Unit and Above Ground Steel Pit; POOH w/ rods, pump and tubing. 3/5/10
- 2.) RIH w/ Gray Wireline Tag Bar; tagged @ 3724'; RIH w/ Pressure Gradient Tool; RIH w/ Pkr and Plug. 3/8/10
- 3.) Set Plug @ 3262'; Test plug, held; set Packer @ 3000'. 3/8/10
- 4.) Frac well w/ 93,174 Nitrogen, 194,000#'s sand, dropping 200 ball sealers; Pavg-2633#, ISIP-2085#; SITP-940#. 3/12/10
- 5.) Flowed 220 barrels total fluid, 2% oil cut (3/16); Recovered 93 barrels total fluid (3/17).
- 6.) RIH w/ Notch Collar; cleaned out from 3713' to 3722'. 3/18/10
- 7.) RIH w/ tubing, pump and rods. Put well on production 3/19/10
- 8.) RDMO Pulling Unit, cleaned location, cleaned & disposed of pit fluids. 3/22/10

Spud Date:

3/5/10

Rig Release Date:

3/22/10

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 4/12/10

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 STAFF MGR DATE 4-19-10
Conditions of Approval (if any): OK 4-20-10