

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103

October 13, 2009

<p style="text-align: center;"><b>RECEIVED</b> <b>MAR 31 2010</b> <b>HOBBS</b></p> <p style="text-align: center;"><b>STATE OF NEW MEXICO CONSERVATION DIVISION</b> 1220 South St. Francis Dr. Santa Fe, NM 87505</p>		WELL API NO. 30-025-04209 ✓
		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
		6. State Oil & Gas Lease No.
<p style="text-align: center;"><b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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)</p>		7. Lease Name or Unit Agreement Name Etcheverry ✓
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		8. Well Number 2 ✓
2. Name of Operator Range Operating New Mexico, Inc.		9. OGRID Number 227588 ✓
3. Address of Operator 100 Throckmorton St., Ste. 1200, Fort Worth, TX 76102		10. Pool name or Wildcat Eumont Yates SRQ ✓
4. Well Location Unit Letter <u>J</u> : <u>2970</u> feet from the <u>North</u> line and <u>1650</u> feet from the <u>East</u> line Section <u>10</u> Township <u>20S</u> Range <u>36E</u> NMPM County <u>Lea</u>		
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3597 DR		

## 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: ☐

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

MIRU. POOH w/ rods and tubing. RIH w/ CIBP and set at 3,710'. Spot 35' of cement on top of CIBP. Circulate hole w/ abandonment mud (9.5 ppg brine w/ 12.5# salt gel per bbl). Spot 25 sx of cement at 2600'. WOC and Tag top. Spot 25 sx of cement at 1400'. WOC and tag top. Spot 53 sx of cement from 470' to surface. Cut off wellhead and weld on P&A marker.

The Oil Conservation Division **Must be notified**  
**24 hours prior** to the beginning of plugging operations

Spud Date: 4-8-1938

Rig Release Date: 4-29-1938

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

SIGNATURE Paula Hale TITLE Sr. Reg. Sp. DATE 3-30-2010Type or print name Paula Hale E-mail address: phale@rangeresources.com PHONE: 817-869-4216

For State Use Only

APPROVED BY: [Signature] TITLE STAFF MGR DATE 4-8-10

Conditions of Approval (if any):

Well Name: **Etcheverry #2** Zia ID Number: **04209** Lease Type: **Fee**  
 Location: **2970' FNL & 1650' FEL** Sec: **10 - J** Township: **20S** Range: **36E**  
 County: **Lea** State: **NM** API: **30-025-04209** Formation: **Eumont Yates-Seven Rivers Queen**

**Surface Csg**

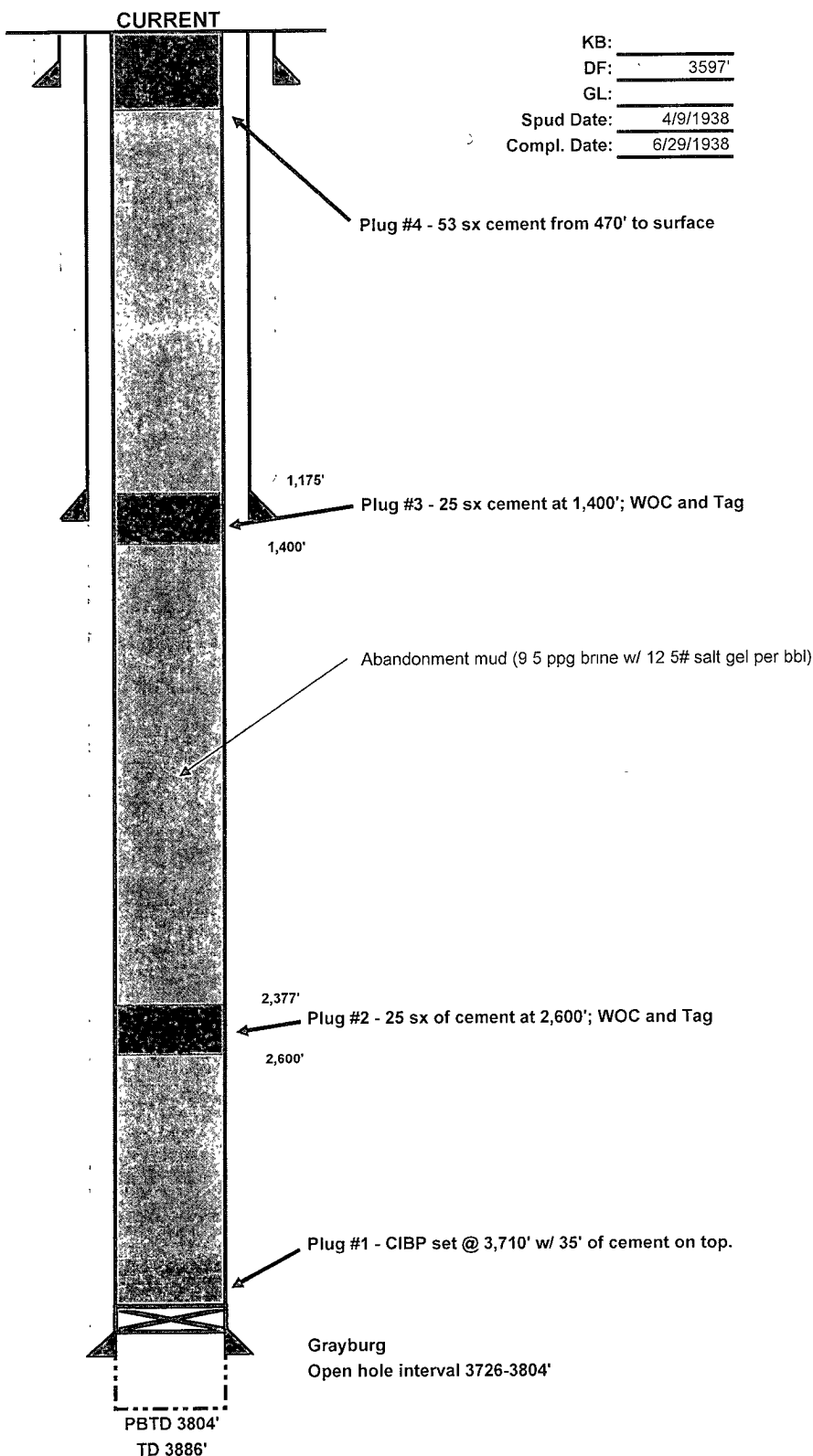
Size: **10-3/4"**  
 Wt.&Thrd: **32#**  
 Grade:  
 Set @: **112'**  
 Sxs cmt: **150**  
 Circ: **Yes**  
 TOC: **Surface**  
 Hole Size:

**Intermediate Csg**

Size: **7-5/8"**  
 Wt.&Thrd: **26#**  
 Grade:  
 Set @: **1361'**  
 Sxs Cmt: **150**  
 Circ: **Yes**  
 TOC: **Calc'd 468'**  
 Hole Size:

**Production Csg**

Size: **5 1/2"**  
 Wt.&Thrd: **15#**  
 Grade:  
 Set @: **3726'**  
 Sxs Cmt: **250**  
 Circ: **Yes**  
 TOC: **calc'd 136'**  
 Hole Size:



**Tubulars - Capacities and Performance**

	bbl/ft	cf/ft	Tensile (lbs)	Burst (psi)	Collapse (psi)	ID (in)	Dnft (in)
2-3/8" 4.7# J55 Tubing	0.00387	0.02171	71730	7700	8100	1.995	1.901
5-1/2" 15# J55 Casing	0.02403	0.13494	202000	4810	4040	4.950	4.825
Annular 2-3/8"-5-1/2"	0.01855	0.10417					