

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

WELL API NO. 30-025-08606
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 25203
7. Lease Name or Unit Agreement Name Cone Jalmat Yates Pool Unit
8. Well Number 105
9. OGRID Number 184860
10. Pool name or Wildcat <i>Jalmat</i> Tansill, Yates, 7-Rivers

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 type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <i>Injection</i> <input checked="" type="checkbox"/>	
2. Name of Operator Quantum Resources Management, LLC	
3. Address of Operator 1401 McKinney St. Ste 2400 Houston, TX 77010	
4. Well Location Unit Letter <i>L</i> : <i>1980</i> feet from the <i>South</i> line and <i>660</i> feet from the <i>West</i> line Section <i>13</i> Township <i>22S</i> Range <i>35E</i> NMPM County <i>Lea</i>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3614' GL	

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 type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <i>Add perms</i> <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.

Quantum Resources Management, LLC proposes to perform following workover:

MIRU PU. ND WH, NU BOP. POOH x LD 2-3/8" IPC injection string. RIH w/ bit on WS and CO to 3960'. Perforate Y-3/Y-4 intervals 3914' - 3918', 3922' - 3926', 3934' - 3942'. RIH w/ 2-3/8" IP injection string. Land pkr @ 3700'. Perform MIT. RDMO PU. Acidize perms w/ 4000 gal 7.5% HCl.

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

SIGNATURE *Yolanda Perez* TITLE *Regulatory Supervisor* DATE *8/22/11*
Type or print name *Yolanda Perez* E-mail address: *yperez@qracq.com* PHONE: *(713) 634-4696*
For State Use Only

APPROVED BY: *[Signature]* TITLE *PETROLEUM ENGINEER* DATE *AUG 25 2011*
Conditions of Approval (if any):