

State of New Mexico  
Energy, Minerals and Natural Resources

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

<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.)		WELL API NO. 30-015-01832
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other Injection <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Quantum Resources Management, LLC		6. State Oil & Gas Lease No. Federal NM54184
3. Address of Operator 1401 McKinney St. Ste 2400 Houston, TX 77010		7. Lease Name or Unit Agreement Name Dunn B Federal
4. Well Location Unit Letter <u>  M  </u> : <u>  660  </u> feet from the <u>  South  </u> line and <u>  660  </u> feet from the <u>  West  </u> line Section <u>  12  </u> Township <u>  18S  </u> Range <u>  28E  </u> NMPM County <u>  Eddy  </u>		8. Well Number <u>  6  </u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3192' GL		9. OGRID Number
		10. Pool name or Wildcat Artesia; Queen-Grayburg-San Andres

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: ☐

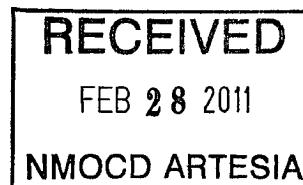
SUBSEQUENT REPORT OF:

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 PU. Recovered RBP @ 2717'. CO fill 2305' - 2405', hard drilling 2548' - 2590', washed down to 2645'. Set composite plug @ 2256', capped w/ cmt. Landed 4-1/2" 11.6# J-55 scab csg string @ 2269'. Cemented w/ 245 sxs. Logged TOC @ 1550' w/ temperature survey. DO to 2645' TD. Installed 72 jts 2-3/8" 4.7# IPC injection string. Set pkr @ 2243'. RDMO PU. Acidized perfs w/ 3000 gal 15% NEFE diverting w/ rock salt.



Spud Date:

1/10/11

Rig Release Date:

2/10/11

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

SIGNATURE Erick A. Rodriguez TITLE Regulatory Analyst DATE 2/25/11

Type or print name Erick A. Rodriguez E-mail address: erodriguez@qracq.com PHONE: (713) 634-4612

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APPROVED BY: Reynold Ince TITLE Compliance Officer DATE 3/3/11

Conditions of Approval (if any):

