

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. 30-015-01567
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 647
7. Lease Name or Unit Agreement Name Artesia Unit
8. Well Number 5
9. OGRID Number 243874
10. Pool name or Wildcat Artesia; Queen-Grayburg-San Andres

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 ☒ Gas Well ☐ Other

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 P : 330 feet from the South line and 990 feet from the East line  
Section 26 Township 17S Range 28E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3668' GL

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.

Quantum Resources Management, LLC has plugged and abandoned this wellbore as follows:

MIRU Mayo Marrs PU. Perf csg @ 643'. RIH w/ pkr. Unable to pump-in @ 1300 psi. Spot 25 sxs Class C from 701'. SDON. Tagged TOC @ 300'. Perf csg @ 264'. RIH w/ pkr. Unable to pump in @ 1000 psi. Perf csg @ 60'. RIH open ended. Spot 13 sxs Class C from 284' - 69'. RIH w/ pkr to 32'. Circ 30 sxs Class C to sfc, TOC @ 40'. SDON. Tagged TOC @ 55'. Tested to 1000 psi. Circ 25 sxs Class C from 55' - sfc. Dig out WH, erect P&A marker. RDMO.

Approved for plugging of well bore only.  
Liability under bond is retained pending  
receipt of C-103 (Subsequent Report of Well  
Plugging) which may be found at OCD Web  
Page under forms. [www.emnrd.state.us/oed](http://www.emnrd.state.us/oed)

Spud Date: 7/5/11

Rig Release Date: 7/7/11



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 7/18/11

Type or print name Yolanda Perez E-mail address: yperez@qracq.com PHONE: (713) 634-4696

For State Use Only

APPROVED BY [Signature] TITLE \_\_\_\_\_  
Conditions of Approval (if any):

Approved for plugging of well bore only.  
Liability under bond is retained pending receipt  
of C-103 (Subsequent Report of Well Plugging)  
which may be found at OCD Web Page under  
Forms. [www.emnrd.state.nm.us/oed](http://www.emnrd.state.nm.us/oed)

DATE 7/28/2011