

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
August 1, 2011

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

WELL API NO. 30-015-02541
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 647-222
7. Lease Name or Unit Agreement Name Artesia Unit
8. Well Number 46
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 ☐ Injection Well

2. Name of Operator

Quantum Resources Management, LLC

3. Address of Operator

1401 McKinney, Ste. 2400, Houston, TX 77010

4. Well Location

Unit Letter **F** : **2310** feet from the **N** line and **2267** feet from the **W** line

Section **3** Township **18-S** Range **28-E** NMPM County **Eddy**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3662 GR

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.

10/30/13 MIRU plugging equipment.

10/31/13 ND wellhead. NU BOP. POH w/ IPC tbg. RIH and set 5 1/2 CIBP @ 1900'. Circulated hole w/ mud laden fluid. Spot 25 sx cement @ 1900-1700. POH w/ tbg. Perf'd csg. @ 580'. RIH and set pkr @ 286'/Sqz'd 100 sx cement and displaced to 480' WOC.

11/01/13 Tagged plug @ 434'. Perf'd csg @ 60'. Set packer @ 30' and Sqz'd 45 sx cement w 2% CACL and circulated to surface. Rigged down moved off.

11/04/13 Moved in backhoe and welder. cut off wellhead and welded on Above Ground Dry Hole Marker. Backfilled cellar. Cut off and removed deadmen. Cleaned location and moved off.

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. Rig Release Date:

Spud Date:

RECEIVED

NOV 08 2013

NMOC ARTESIA

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

SIGNATURE Celeste G. Dale TITLE Sr. Regulatory Analyst DATE 11/07/2013

Type or print name Celeste G. Dale E-mail address: cdale@qracq.com PHONE: 432-683-1500

For State Use Only

APPROVED BY: SR Dale TITLE Dist. H Supervisor DATE 11/12/2013

Conditions of Approval (if any):

Submit Subsequent C-103