

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD - Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well ☐ Oil Well ☐ Gas Well ☒ Other: INJECTION <u>L2438742</u>		5. Lease Serial No. NMNM54184
2. Name of Operator Quantum MELROSE OPERATING COMPANY Contact: YOLANDA PEREZ E-Mail: yperrez@qracq.com		6. If Indian, Allottee or Tribe Name
3a. Address HOUSTON, TX 77070-2629	3b. Phone No (include area code) Ph: 713-634-4696 Fx: 713-634-4697	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 11 T18S R28E NESW 1980FSL 1980FWL LLK		8. Well Name and No. DUNN B FEDERAL 30 ✓
		9. API Well No. 30-015-10293-00-S1
		10. Field and Pool, or Exploratory ARTESIA
		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other
	☐ Change Plans	☒ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection)

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

7/7/11 ? 7/13/11

MIRU Mayo Marrs PU. Recover RBP @ 2351?. Set CIBP @ 2400?. Circ plug mud. Spot 25 sk cmt plug from 2400? ? 2022?. Perf csg @ 705?. Set pkr @ 212?. Sqzd w/ 90 sxs, displaced TOC to 325?, circ cmt to sfc. SDON. Tagged TOC @ 380?. Perf csgs @ 60?. Pumped 50 sxs cmt, circ to sfc, sqzd 15 sxs into formation. Cut off WH, cap, erect P&A marker, cut off deadmen. RDMO PU.

RECLAMATION
DUE 1-9-12Accepted as to plugging of the well bore.
Liability under bond is retained until
Surface restoration is completed.

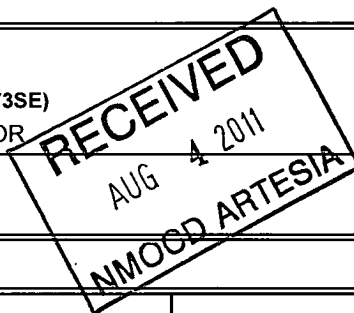
14. I hereby certify that the foregoing is true and correct. Electronic Submission #113914 verified by the BLM Well Information System For MELROSE OPERATING COMPANY, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 07/28/2011 (11KMS2173SE)	
Name (Printed/Typed) YOLANDA PEREZ	Title REGULATORY SUPERVISOR
Signature (Electronic Submission)	Date 07/26/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED		JAMES A AMOS Title SUPERVISOR EPS	Date 07/29/2011
Approved By		Office Carlsbad	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Accepted for record
NMOCD

A 8/4/2011

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