

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2014

**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.**

5. Lease Serial No.  
NMNM059381 (SL) & NMNM27801 (BHL)

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

7. If Unit of CA/Agreement, Name and/or No.

1. Type of Well

Oil Well     Gas Well     Other

8. Well Name and No.  
MERDIAN FED COM #2H

2. Name of Operator  
MANZANO, LLC

9. API Well No.  
30-015-41252

3a. Address  
P.O. BOX 2107  
ROSWELL, NM 88202-2107

3b. Phone No. (include area code)  
575-623-1996

10. Field and Pool or Exploratory Area  
PARKWAY, BONE SPRINGS

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
@ SURFACE: 330'FNL & 660'FWL (LOT 4) OF SECTION 3-T20S-R29E  
@ BOTTOM HOLE: 990' FNL & 330'FEL (LOT 1) OF SECTION 3-T20S-R29E

11. County or Parish, State  
EDDY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Set &amp; cement 9.625"</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>casing</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recomplete 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

5/8/13 Commence drilling 12.25" hole @ 6:30pm on 5/11/13 - Drill 12.25" hole to total depth of 3325' (TD 12.25" hole @ 9:30pm on 5/14/13) - Run 79 joints of 9.625" 36#/ft J-55 LTC casing to 3325' - Rig up Halliburton & cement 9.625" casing with 1000sx EconoCem-HLC + 3% Salt + 5#/sk Kol-Seal + 0.125#/sk Poly-E-Flake (weight=12.5/yield=2.07), tail in with 300sx HalCem-C Neat (weight=14.8/yield=1.33), Plug down @ 12:01pm on 5/15/13, Circulated 548sx to surface.

**RECEIVED**  
JUN 25 2013  
NMCCO ARTESIA

*Wade 6/26/13*  
Accepted for record  
NMCCO

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
MIKE HANAGAN

Title MANAGING MEMBER

Signature: *Mike Hanagan*

Date 06/03/2013

**ACCEPTED FOR RECORD**

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Office

JUN 23 2013

Date

BUREAU OF LAND MANAGEMENT

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 agent) of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

*Wade*