

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB No. 1004-0137  
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.*

5. Lease Serial No.  
**NMLC069157**

6. If Indian, Allottee or Tribe Name

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

**Marshall & Winston, Inc.**

3a. Address **P. O. Box 50880**

**Midland, TX 79710-0880**

3b. Phone No. (include area code)

**432-684-6373**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**660 FSL & 1980 FEL, Sec. 23, T22S, R28E**

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

8. Well Name and No.

**Dublin 23 Federal #1H**

9. API Well No.

**30-015-34879**

10. Field and Pool or Exploratory Area

**Culebra Bluff; Bone Spring S.**

11. Country or Parish, State

**Eddy Co., 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 checked="" type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <b>Drill</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<b>horizontal</b>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	<b>section.</b>

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 must 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 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.)

06/18/12 **MIRU Precision Rig #454 (drilling horizontal section of existing well).**  
 06/22/12 Drill cmt f/ 4264-4317'. Drl cmt stringers f/ 5660-5760'. Solid f/ 5760-6453'.  
 06/23/12 Test 7" csg to 500# f/ 30 mins, BLM rep witnessed test – test good.  
 06/24/12 Mill out window f/ 7945-7950'.  
 06/25/12 Mill out window f/ 7950-7953' & rat hole f/ 7953-7956'.  
 07/06/12 Reach TD @ 12,107'.  
 07/08/12 PU 94 jts 4 1/2" 11.6# P-110 Buttress Csg. Set @ 12107'.  
 07/09/12 Cmt d w/ 520 sx Cl C Star-Bond + .55% C-12 + .5% C-15 + .3% C-20 + .1% C-51 +  
 .25% R-38. TIH & unscrew f/ Rising Star cmt liner, bump plug @ 9:26 w/ 1900#  
 Circ 30 bbl cmt (99 sx) to surf.  
 07/10/12 **Release rig @ 2 PM, 07/10/12. Waiting on completion unit.**

**RECEIVED**  
NOV 27 2012  
NMOCD ARTESIA

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed)

**Gabe Herrera**

Title **Engineer**

Signature

*[Signature]*

Date **10/25/12**

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

Approved by

Title

Office

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.

(Instructions on page 2)

**ACCEPTED FOR RECORD**  
NOV 24 2012  
BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

*[Handwritten initials]*