

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCB HOBS OCB

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.

JAN 15 2014

5. Lease Serial No.
NMNM 27572
6. # Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit of CA/Agreement, Name and/or No.
2. Name of Operator Marshall & Winston, Inc.		8. Well Name and No. Laguna Deep Unit 35 Federal #2H
3a. Address P. O. Box 50880, Midland, TX 79710-0880	3b. Phone No. (include area code) 432-684-6373	9. API Well No. 30-025-40943
4. Location of Well (Footage, Sec., T, R, M., or Survey Description) SHL: 1140' FSL & 436' FEL, Sec. 35 (P), T19S, R33E BHL: 722' FSL & 1757.4' FWL, Sec. 35 (N), T19S, R33E		10. Field and Pool or Exploratory Area Teas; Bone Spring
		11. County or Parish, State Lea 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 checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input checked="" type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal
			<input type="checkbox"/> Water Shut-Off
			<input type="checkbox"/> Well Integrity
			<input type="checkbox"/> Other _____

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.)

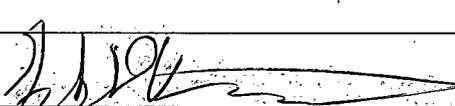
- 09/07/13 Release rig @ 8 PM.
- 09/23/13 TD 13,385'. PBDT 12,300'. Test prod csg to 7500#. Pump remedial cmt w/ 1155 sx Class H Neat + .25% DF-10 cmt, 14.8 ppg. Pump between 7" & 9 5/8". Shut in well @ 650# & held pressure. Spot 3000 gals 15% HCL.
- 09/24/13 Perf d/ 12,280-11,790' (40 holes total).
- 09/26/13 Ran Acoustic Cmt Bond Log. Good cmt behind 7" csg.
- 09/27/13 Frac stage #1 & #2.
- 09/28/13 Frac stage #3 & #4.
Frac totals: 29,754 gals acid
180,164# 100 Mesh
483,549# 40/70 Brady
1,198,142# 20/40 Premium
162,306# 20/40 SLC
BLWTR 54,501
- 09/30/13 Flowing back.

ACCEPTED FOR RECORD

JAN 11 2014

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
Gabe Herrera Title Engineer

Signature  Date 12/11/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by _____ Title Petroleum Engineer Date FEB 19 2014

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)

FEB 19 2014