

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

I & E Hobbs

FORM APPROVED
OMB No. 1004-0135
Expires: January 31, 2004

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 Acid Gas Injection Well		5. Lease Serial No. LC 029509B
2. Name of Operator Frontier Field Services, LLC		6. If Indian, Allottee or Tribe Name N/A
3a. Address 4200 Skelly Dr., St. 700, Tulsa OK 74135	3b. Phone No. (include area code) 918-388-8408	7. If Unit or CA/Agreement, Name and/or No. N/A
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 130' FSL, 1813' FEL, Sec. 21, T17S, R32E NMPM, Lea Co. NM		8. Well Name and No. Maljamar AGI #1
		9. API Well No. 3002540420
		10. Field and Pool, or Exploratory Area Exploratory (Lower Wolfcamp)
		11. County or Parish, State Lea

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
	Alter Casing	Fracture Treat	Reclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	Other
	Change Plans	Plug and Abandon	Temporarily Abandon	Long String MIT
Final Abandonment Notice	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 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 shall 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 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.)

On September 30, 2012 a Mechanical Integrity Test (MIT) was conducted on the 5 1/2" long-string casing at the Maljamar AGI #1 well. The test was run at 3200 psi for 30 minutes, and was successful.

The test was witnessed by Marla Oeate of the Carlsbad BLM office.

The pressure recording chart is included.

14. I hereby certify that the foregoing is true and correct		
Name (Printed/Typed) Alberto A. Gutierrez	Title Consultant to Frontier Field Services	
Signature 	Date 10/18/2012	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by 	Title Petroleum Engineer	
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.	Office Kenneth Rennick	

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

JAN 20 2016

