Form 3160-5 (August 2007)

N.M. Oil Cons. DIV-Dist. 2

1301 W. Grand Avenue

JUL 3 0 2009

UNITED STATES

DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

	MICHAELINI OF THE	"TERUVA MACIA N	AA OC	DAD EX	pires. July 31, 2010
BUR	EAU OF LAND MAN	AGEMENT RESIA, N	INI Q	Serial No.	
Do not use this f		ORTS ON WELLS to drill or to re-enter an PD) for such proposals	5.	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 W	ell Other			8. Well Name and No. Thunderhead Federa	al #1
2. Name of Operator Primero Operating, Inc.				9, API Well No. 30 005 64114	
3a. Address PO Box 1433, Roswell, NM 88202-1433		3b. Phone No. (include area code) 575 626 7660		10. Field and Pool or Exploratory Area Wildcat	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1980 FSL, 660' FEL, Section 9, 14S, R27E				11. Country or Parish, State Chaves, New Mexico	
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDICATE NATURE	OF NOTIC	CE, REPORT OR OTHE	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat		uction (Start/Resume) amation	☐ Water Shut-Off ☐ Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	_	emplete porarily Abandon	Other Commence Drilling Surface Casing
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Water Disposal Casing and BOP Test		
13. Describe Proposed or Completed Of the proposal is to deepen direction. Attach the Bond under which the v following completion of the involv testing has been completed. Final	ally or recomplete horizontal work will be performed or pro- ed operations. If the operation	ly, give subsurface locations and a ovide the Bond No. on file with Bi on results in a multiple completion	neasured ar LM/BIA. R n or recomp	nd true vertical depths of Required subsequent repoletion in a new interval,	f all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once

Primero Operating, Inc. Commenced drilling a 12 1/4" hole at 3:30 pm, June 25, 2009. Casing Point of 1508' was reached on June 27, 2009.

37 joints of new 8 5/8" 24# J-55 casing equipped with a Texas Pattern Shoe, Insert Float and 6 centralizers was run to Td. The casing was cemented with 680 sx 60/40C+5% Salt+5#LCM+1 5/10%SMS and 200 sx class C +2%CaCl2. 142 sx of cement were circulated to surface. Plug down @ 9:30 PM June 27, 2009.

After WOC 10.5 hours, the Casing, BOP and all surface equipment were tested to 1500 psi, all held OK. At 10:25 pm June 28th, the cement and float equipment were drilled out of the casing. Commenced drilling a 7 7/8" hole at 3:15 AM, June 29, 2009.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Phelps White	Title President			
Signature	Date 07/02/2009			
ACCEPTED FOR RECURIS SPACE FOR FEDERAL OR STATE OFFICE USE				
Approved by S. DAVID R. GLASS Conditions of approval, 1944, ar Jathache 2009 proval of this notice does not warrant or ce	Title Date			
Conditions of approval. Bath are attached Approval of this notice does not warrant or ce that the applicant holds legal or equitable title to those rights in the subject lease which wo entitle the applicant to conduct operations thereon.	office ROSWELL FIELD OFFICE			
Title 18 U.S.C. Section 100 Vand Trace 49 0.8 E. Section 12 12, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious of fraudulest statements of resolutions to any matter within its jurisdiction.				



determined that the site is ready for final inspection.)