# Form 3160-5 (August 2007)

### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD Artesia

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No. NMNM025604

SUNDRY N	OTICES AND REPORTS ON WELLS
Do not use this	form for proposals to drill or to re-enter an
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abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No. 8910138010			
1. Type of Well				8. Well Name and No. EMPIRE ABO L 11			
2. Name of Operator  Contact: EMILY FOLLIS				9. API Well No.			
Name of Operator Contact: EMILY FOLLIS     APACHE CORPORATION E-Mail: Emily Follis@apachecorp.com				30-015-00758-00-S1			
3a. Address 303 VETERANS AIRPARK LA MIDLAND, TX 79705	ne No. (include area code) 32-818-1801		10. Field and Pool, or Exploratory EMPIRE				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, and State			
Sec 3 T18S R27E SWSE 610	EDDY COUNTY, NM						
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	. – ` ` ′		☐ Water Shut-Off		
•	☐ Alter Casing ☐	Fracture Treat			☐ Well Integrity		
☐ Subsequent Report	☐ Casing Repair ☐	New Construction	Recomplete		Other		
☐ Final Abandonment Notice			▼ Tempora	orarily Abandon			
		Plug Back	☐ Water Disposal date of any proposed work and a				
Apache would like to TA well pending the evaluation of the uncertain production within the unit.  The operator no longer wishes to TH this well,  Submit subsequent report explaining it son  SEE ATTACHED FOR RECEIVED CONDITIONS OF APPROVAL							
Accepted for record  NMOCD LT 3/30/16							
14. I hereby certify that the foregoing is true and correct.  Electronic Submission #296668 verified by the BLM Well Information System  For APACHE CORPORATION, sent to the Carlsbad  Committed to AFMSS for processing by JAMIE RHOADES on 09/18/2015 (15 JLR0476SE)							
Name (Printed/Typed) EMILY FO	Title REGULA	Title REGULATORY ANALYST					
Signature (Electronic Submission) Date 03/30/2015 //				PPROV/LIL			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By		Title	M/	NR 2 7 2016	Mide Vil		
Conditions of approval, if any, are attached tertify that the applicant holds legal or equivalent would entitle the applicant to condu-	itable title to those rights in the subject leads operations thereon.	Se Office		SBAD FILL OFFICE	NT /		
Fitle 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.							

#### BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

## Approved for a period of 12 months ending 03/21/2017 subject to conditions of approval.

### Temporary Abandonment of Wells on Federal Lands Conditions of Approval

A temporarily abandoned well is defined as a completion that is not capable of production in paying quantities but which may have value as a service well. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

Temporary Abandonment (TA) status approval requires a successful mechanical or casing integrity test as follows:

- 1. A Notice of Intent (NOI) Sundry Notice (Form 3160-5) requesting approval to run a mechanical integrity test (MIT) or casing integrity test (CIT).
- 2. A description of the temporary abandonment procedure.
  - a. A bridge plug or packer must be installed as close to 50 feet above any open perforations or open hole as possible. If a cement plug is used, the top of the cement must be verified by tagging. CIBP must be capped with minimum 25 sacks cement, placed with tubing, or 35 feet of cement if placed with bailer.
  - b. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes. Any leak-off will be evaluated.
  - c. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if they are not isolated by a packer.
  - d. A bradenhead test must be conducted. If the test indicates a problem exists, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
  - e. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
- 3. Provides justification why the well should be temporarily abandoned rather than permanently plugged and abandoned and an estimated date that the well will be returned to beneficial use or plugged and abandoned. 43 CFR 3162.3-4 (a) The operator shall promptly plug and abandon...wells in which oil or gas is not encountered in paying quantities...

Wells that successfully pass the casing integrity test may be approved for Temporary Abandonment (TA) status provided that the operator:

- Submits a subsequent Sundry Notice (Form 3160-5) requesting TA approval with well bore diagram
  with all perforations and CIBP's and tops of cement on CIBP's.
- Describes the temporary abandonment procedure.
- 3. Attaches a clear copy or the original of the pressure test chart.
- 4. Give justification to allow well to be place in TA status and plan for future use of well with time frame that well will be place back on line or plans to P&A well will be submitted.

If the well does not pass the casing integrity test, then the operator shall within 30 days submit to BLM for approval one of the following:

- 1. A procedure to repair the casing so that a TA approval can be granted.
- A procedure to plug and abandon the well.

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- 1. Well is approved to be TA/SI for a period of 12 months or until 03/21/2017
- 2. This will be the last TA approval for this well.
- 3. Must submit NOI to recomplete or NOI to P&A. Must be submitted by 03/21/2017
- 4. COA's met at this time.