	· Bl	PARTMENT OF THE D JREAU OF LAND MANA	GEMENT		Expires:	D. 1004-0135 July 31, 2010
	SUNDRY !	NOTICES AND REPO	Carlybad F	Field O	ffice LC028775B	
	abandoned well	s form for proposals to I. Use form 3160-3 (AP	D) for suctore enter an	Artesia		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well Image: Solid Well Image:					8. Weil Name and No. BARNSDALL FEDERAL 12	
2. Name of Operator Contact: EMILY FOLLIS APACHE CORPORATION E-Mail: Emily.Follis@apachecorp.com					9. API Well No. 30-015-29974-00-S1	
3a. Address3b. Phone No. (include area code)303 VETERANS AIRPARK LANE SUITE 3000Ph: 432-818-1801MIDLAND, TX 79705Ph: 432-818-1801					10. Field and Pool, or Exploratory E EMPIRE	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish,	and State
Sec 27 T17S R29E SWNE 1650FNL 1650FEL					EDDY COUNTY, NM	
12	. CHECK APPR	ROPRIATE BOX(ES) TO	D INDICATE NATURE	OF NOTICE,	REPORT, OR OTHE	R DATA
TYPE OF SU	TYPE OF SUBMISSION TYPE OF ACTION					
Notice of In	tent	□ Acidize	Deepen	D Prod	uction (Start/Resume)	UWater Shut-Off
-		Alter Casing	Fracture Treat	🗌 Recl	amation	UWell Integrity
Subsequent	-	Casing Repair	, New Construction	_		Other
🗖 Final Aband	donment Notice	Change Plans	Plug and Aband	_	porarily Abandon	
		Convert to Injection	Plug Back	🖸 Wate	er Disposal	
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BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

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. Provide 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:

- 1. Submits a subsequent Sundry Notice (Form 3160-5) requesting TA approval <u>with well bore diagram</u> with all perforations and CIBP's and tops of cement on CIBP's.
- 2. 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.
- 2. A procedure to plug and abandon the well.

Barnsdall Federal 12

- 1. Well is approved to be TA/SI for a period of 90 days or until 11/11/2016
- 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 11/11/2016
- 4. Contact BLM 24 Hrs. prior to setting of plugs so as it may be witnessed.