Form 3160-5 (February 2005)

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

OCD-ARTESIA

FORM APPROVED

NM95109 and NM89052 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Initian, Allottee or Tribe Name

OMB No. 1004-0137 Expires: March 31, 2007 9. Lease Serial No.

		to drill or to re-enter a NPD) for such propos		·		
SUBMI	T IN TRIPLICATE - Other	7. If 1	Unit of CA/Agree	ement, Name and/or No.		
1. Type of Well		<u> </u>			,	
✓ Oil Well ☐ Gas V	Vell Other			ell Name and No. Attached		
2. Name of Operator Devon Energy Production Company	/, L.P.		9. AP See	I Well No. Attached 3 (	01529894	
3a. Address 20 North Broadway, Oklahoma City, OK 73102		3b. Phone No. (include area code) 405-228-8699		eld and Pool or I	Exploratory Area	
4. Location of Well (Footage, Sec., T.,	R.,M., or Survey Description			ountry or Parish,	State	
SEC 25 T22S R30E			Eddy	NM		
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDICATE NATU	RE OF NOTICE, RE	PORT OR OTHE	ER DATA	
TYPE OF SUBMISSION		Т	YPE OF ACTION			
✓ Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (	Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Penert	Casing Repair	New Construction	Recomplete		Other Surface Commingle	è
Subsequent Report	Change Plans	Plug and Abandon	Temporarily	Abandon	REVISED	
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Water Dispo	sal		
determined that the site is ready for Devon Energy Production Company, vells:  spache 25 Federal 2 Unit P Sec 25 Typache 25 Federal 5 Unit I Sec 25 Typache 25 Federal 6 Unit P Sec 25 Typache 25 Federal 6 Unit P Sec 25 Typache 25 Federal 9 Unit J Sec 25 Typache 25 Ty	L. P. respectfully request  T22S R30E: API# 30-01  T22S R30E: API# 30-01	5-27478 660 FSL 1310 FEI 15-32720 1980 FSL 330 FE	L Pool: Los Medar L DHC-3178 Los M L Quahada I	nos; Bone Sprin edanos; Bone S Ridge SE; Dela	ng (40295) Spring (40295); S. Los Medanos	•,
volfcamp (96336) pache 25 Federal 10H Unit P Sec 2		•		Ridge SE; Dela	ware (50443)	
urface commingle will be at the Apa SEE ATTACHED FO CONDITIONS OF A	OR.	ACCEPTED FOR	RECORD N FILE	A	PPROVED AUG. 1.3. 2008	-
. I hereby certify that the foregoing is true Name (Printed/Typed) dy A. Barnett  Signature	and correct.	Gerry Guyan Dependent II  Date 06/16/20	MANSHETOR ARTESIA	BUREAU	JD Whitlock Jr  OF LAND MANAGEMENT LSBAD FIELD OFFICE	_
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
proved by						-
		rec.				

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, ictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office

ntitle the applicant to conduct operations thereon.

conditions of approval, if any, are attached. Approval of this notice does not warrant or certify hat the applicant holds legal or equitable title to those rights in the subject lease which would

#### APPLICATION FOR SURFACE COMMINGLING: REVISED

Bureau of Land Management 1220 S. St Francis Drive Santa Fe, New Mexico 87505

Devon Energy Production Company, L. P. requests approval for surface commingling and measurement of hydrocarbon production from the following wells on Federal Lease:

Lease Name & No.NMNM-91509			Formation	
Apache 25 Federal 5	SEC 25 T22S	R30E	Los Medanos - Bone Spring &	
S. Los Medanos; Wolfca	ımp			

Apache 25 Federal 9 SEC 25 T 22S R30E Los Medanos - Bone Spring & Los Medanos Wolfcamp-(CA-NMNM90990) Apache 25 Fed.9 Bone Spring and Wolfcamp already approved to surface commingle, allocated 60% to Wolfcamp and 40% to Bone Springs formations.

Lease Name & No. NM	NM-89052	<u>Formation</u>	
Apache 25 Federal 2	SEC 25 T22S	R30E	Los Medanos;Bone Spring
Apache 25 Federal 6	SEC 25 T22S	R30E	Quahada Ridge SE; Delaware
Apache 25 Federal 10H	SEC 25 T22S	R30E	Quahada Ridge SE; Delaware

Communitization Agreement NMNM-90990 includes 240.00 acres of land in Federal lease NMNM89052 and 80.00 acres of land in Federal lease NMNM91509. It communitizes all rights as to natural gas and associated liquid hydrocarbons producible from the Morrow, Atoka, and Wolfcamp formations in the S/2 of Section 25, T. 22 S., R. 30 E., and is effective 9/22/93. CA amended to include the Strawn formation 10/9/07.

Exhibit I is a schematic, which shows the equipment that will be utilized to determine well production from each well that will contribute production to the proposed commingled facility.

## Surface Commingling Proposal for Apache 25 Federal #2, #5, #6, #9 and #10H.

Devon proposes to surface commingle the producing wells; the Apache 25 Federal 2, Apache 25 Federal 5, Apache 25 Federal 9 and the Apache 25 Federal 10H to the Apache 25 Federal 6 battery facility. This commingling will in effect lesson the disturbance and impact on the environment.

#### Oil metering:

Oil and water volumes from each well producing to this battery will be determined by using a test separator/heater treater at the proposed facility so that one of the wells is always producing through the testing equipment. Daily production will be allocated on a daily basis based on the most recent individual well tests of oil, gas and water. Well tests for each well will be conducted at least once per month.

Process and Flow Description: A common gas sales meter associated with a DCP central delivery point (CDP) is currently located and will continue to be used at the Apache 25 Federal 6 location (#6 battery), SEC 25 T22S R30E Federal Lease NM89052. This sales meter currently accepts gas from the Apache 25 Federal 3 battery, the currently existing Apache 25 Federal 2 battery (which will be dismantled upon approval of this surface commingling permit), as well as the gas production from the #6 battery. Upon dismantling of the #2 battery, the entire 3-phase flow streams from the #2, #5, #9 and #10H wells will be directed to the #6 battery, rather than being processed at the #2 battery, and oil gas and water volumes will be allocated to each well using the test separator/heater treater located at the #6 battery. These meters will be calibrated on a regular basis per API, NMOCD and BLM specifications. The attached facility diagrams show the proposed metering arrangement. The BLM will be notified if there is any future change in facility location. Please see attached diagram for the "current" facilities set up and "proposed" Apache 25 Federal 6 production facility.

#### APPLICATION FOR SURFACE COMMINGLING REVISED

Bureau of Land Management 1110 S. St. Francis Drive Santa Fe, New Mexico 87505 Page 2

Devon Energy Production Company, L. P. is the record title owner of the leases to be commingled and the owner of 100% WI interest in the commingle wells. The ownership of all interests is uniform in both of the leases and all of the wells. Therefore, no additional notification should be necessary.

The proposed commingling of production is to reduce operating expense among the referenced wells as well as to reduce the surface footprint and overall emissions associated with producing these wells. This will result in increasing the economic life of the wells.

Name: Judy A. Barnett
Title: Regulatory Analyst

Date: June 16, 2008

## Approval to Commingle production for the Apache 25 Fed. 2,5,6,9 & 10H

Production will be commingled at the Apache 25 Fed 6 facility SESE Sec. 25 T22S R30E.

# **Condition of Approval**

- 1. Submit Plans for removal of old flow lines and Removal of old tank battery.
- 2. Submit Plans for interim reclamation of existing facilities
- 3. This approval is subject to like approval by the New Mexico Oil Conservation Division.
- 4. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 5. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- 6. This approval does not constitute right-of-way approval for any off-lease activities. Within 30 days, an application for right-of-way approval must be submitted to the Realty Section if not already done.
- 7. Approval for combining production from various sources is a privilege which is granted to lessees for the purpose of aiding conservation and extending the economic life of leases. Applicants should be cognizant that failure to operate in accordance with the provisions outlined in the Authorized Officer's conditions of approval and/or subsequent stipulations or modifications will subject such approval to revocation.
- 8. Submit updated facility diagram as per Onshore Order #3, identify all leases and Communitization Agreements going to this facility.
- 9. Install facility sign identifying all leases and Communitization Agreements which are stored and sold at this facility.

Revised Commingling Approved 8/13/08 .

**JDW** 

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