م الم الله على على الم							
Form 3160-5 UNITED STATES RECEIVED H (February 2005) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS 10 2010			Hobbs	FORM APROVED OMB NO. 1004-0135 EXPIRES: March 31, 2007 [5. Lease Serial No.			
Do not use this form for proposals to drill or to referte an abandoned well. Use Form 3160-3 (APD) for such proposals DCD					NM-68084 6. If Indian, Allottee or Tribe Name		
· · · · · · · · · · · · · · · · · · ·		BMIT IN TRIPLICATE					
1a. Type of Well 🔽 Oil Well 🗌 Gas Well 🗌 Other					7. Unit or CA Agreement Name and No.		
		8 Well Name and No.					
2 Name of Operator → DEVON ENERGY PRODUCTION COMPANY, LP						Mesa Verde 7 Federal 4	
3. Address and Tele		30-025-39586					
20 North Broadway, Oklahoma City, OK 73102-8260 405-552-8198					10. Field and Pool, or Exploratory		
4 Location of Well (Report location clearly and in accordance with Federal requirements)* 2150' FNL & 1980' FWL Unit F Sec 7 T24S R32E					Mesa Verde Bone Spring 11. County or Parish State		
2100		Unit F Sec 7 T24S R32E			Lea	NM	
•		APPROPRIATE BOX(s) T	DINDICATE NATURE OF	NOTICE, REP			
TYPE OS S	UBMISSION		TY	PE OF ACTIC	N		
Notice of Intent Subsequent Report Final Abandonment Notice		 ☐ Acidize ☐ Alter Casıng ☐ Casing Repair ☑ Change Plans ☐ Convert to Injection 	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Reclama	olete arıly Abandon	Water Shut-Off Well Integrity Other	
Bond No on file with BLM/E a Form 3160-4 shall be filed site is ready for final inspec Devon Energy F rig layout is atta Pressure Contr The BOP system	BIA Required subsequent re d once testing has been com tion) Production Comp ached. We woul ol Equipment: n used to drill the	ports shall be filed within 30 days follo pleted Final Abandonment Notices s	requests approval to following language	erations if the open nt, including reclam o change th to our BOF	aration results in a multiple compl nation, have been completed, and the rig for this well f PE. and Annular prever		
	per BLM Onshore	production hole will con e Oil and Gas Order No		rior to drillir \mathbf{SEI}	ng out the intermedia	ate casing shoe.	
14. Thereby certary to		Name	e Norvella Ad	ams			
Signed		Title	Sr. Staff Engineering Te		Date	2/19/2010	
· ·	ral or State Office use		VED	1			
Approved by Conditions of approv	al, if any:	/s/ Rog	er Hall		_ Dat <u>APPR(</u>		
	or, makes it a crime for any		Zuwithin its junsdiction	miletr states any i		nents or representations to any matter	
			E Inst Illion In Reverse		WALL C	· · · · · · · · · · · · · · · · · · ·	
		BUREAU OF LAND CARLSBAD FIE		Kr	BUREAU OF AMARIA CARLSBAD FIE	MARAGEMENTinagement	

FEB 2	22	2010
-------	----	------

Carlsbad Field Office Carlsbad, N.M.





.

ن - i



L \Western\Drilling\Wes Handley\Drawings\5K 2_3 ram BOP 11_13 625 w choke.xls

PECOS DISTRICT CONDITIONS OF APPROVAL

OPERATOR'S NAME:	Devon Energy Production Company, LP
	NMNM-68084
WELL NAME & NO.:	Mesa Verde 7 Federal #4
SURFACE HOLE	2150' FNL & 1980' FWL
FOOTAGE:	
BOTTOM HOLE FOOTAGE	Same
LOCATION:	Section 07, T. 24 S., R 32 E., NMPM
COUNTY:	Lea County, New Mexico

PRESSURE CONTROL:

- 1. All blowout preventer (BOP) and related equipment (BOPE) shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2 and API RP 53 Sec. 17.
- Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be 3000 (3M) psi. Operator is using a 5M and testing as a 3M.
- 3. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the 8-5/8 intermediate casing shoe shall be 5000 (5M) psi. 5M system requires an HCR valve, remote kill line and annular to match. The remote kill line is to be installed prior to testing the system and tested to stack pressure.
- 4. The appropriate BLM office shall be notified a minimum of 4 hours in advance for a representative to witness the tests.
 - a. Casing cut-off and BOP installation will not be initiated until the cement has had a minimum of 8 hours setup time for a water basin. The casing shall remain stationary and under pressure for at least eight hours after the operator places the cement. In the potash area, the minimum time is 12 hours and the casing shall remain stationary and under pressure during this time period. Casing shall be under pressure if the operator uses some acceptable means of holding pressure or if the operator employs one or more float valves to hold the cement in place. Testing the BOP/BOPE against a plug can commence after meeting the above conditions plus the BOP installation time.
 - b. The tests shall be done by an independent service company using a test plug.
 - c. The results of the test shall be reported to the appropriate BLM office.
 - d. All tests are required to be recorded on a calibrated test chart. A copy of the BOP/BOPE test chart and a copy of independent service company test will be submitted to the appropriate BLM office.
 - e. The BOP/BOPE test shall include a low pressure test from 250 to 300 psi. The test will be held for a minimum of 10 minutes if test is done with a test plug and 30 minutes without a test plug.

RGH 030310