	INTERPORTATE			OCD Hobbs		APPROVED D. 1004-0135 July 31, 2010
SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No. NMNM100568	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse					7. If Unit or CA/Agree	ment, Name and/or No.
<ul> <li>1. Type of Well</li> <li>Soil Well</li> <li>Gas Well</li> <li>Other</li> </ul>			AUG 0 4 2014		8. Well Name and No. MEAN GREEN 26 FED 1H	
2. Name of Operator DEVON ENERGY PRODUCT	RECEIVED		9. API Well No. 30-025-41246-00-X1			
3a. Address3b. Phone No333 WEST SHERIDAN AVEPh: 405.55OKLAHOMA CITY, OK 73102Ph: 405.55			o. (include area code) 52.6558		10. Field and Pool, or Exploratory JABALINA	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish. and State	
Sec 26 T26S R34E NENE 25 32.021540 N Lat, 103.433217	LEA COUNTY, NM			NM		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE	NATÚRE OF N	IOTICE, R	EPORT, OR OTHEF	R DATA
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION					
<ul><li>Notice of Intent</li><li>Subsequent Report</li></ul>	<ul> <li>Acidize</li> <li>Alter Casing</li> <li>Casing Repair</li> </ul>	—	en ure Treat Construction	Product		<ul> <li>Water Shut-Off</li> <li>Well Integrity</li> <li>Other.</li> </ul>
☐ Final Abandonment Notice	<ul> <li>Change Plans</li> <li>Convert to Injection</li> </ul>	🗖 Plug	and Abandon Back	Tempor Tempor Water I	rarily Abandon Disposal	Change to Original A PD
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for f ATTENTION: ED FERNANDE	ally or recomplete horizontally, g rk will be performed or provide i d operations. If the operation res bandonment Notices shall be file inal inspection.)	give subsurface lo he Bond No. on ults in a multiple	ocations and measur file with BLM/BIA. completion or record	ed and true ve Required su . Refection in a	ertical depths of all pertine bsequent reports shall be f new interval, a Form 3160	ent markers and zones. filed within 30 days )-4 shall be filed once
NEW WELLHEAD					TED	
Devon Energy Production Co Uni-head) per the attached.	., L.P. respectfully propose SEE ATTACHI CONDITIONS	ed for		l assembly	APPHUL JUL 29	ONA PMANAGEMENT PHELD OFFICE
14. I hereby certify that the foregoing is	s true and correct.				BUREAU OF LAN	
Electronic Submission #254929 Verifie For DEVON ENERGY PRODUC Committed to AFMSS for processing by ED Name(Printed/Typed) LINDA GOOD			d by the BLM Well Information System TION CO LP, sent to the Hobbs FERNANDEZ on 07/29/2014 (14EF0081SE) Title REGULATORY COMPLIANCE SPECIALI			
Signatura (Electronia)	Submission)		Date 07/29/20		. /	
Signature (Electronic Submission) Date 07/2 THIS SPACE FOR FEDERAL OR STA					SE KÍ	1
			··· · · · · · · ·			
Approved By(BLM Approver Not Specified) Conditions of approval. if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Title Office Hobbs			Date 07/29/2014
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a c		son knowingly and	willfully to m	ake to any department or a	agency of the United
	ISED ** BLM REVISED			REVISE	D ** BLM REVISED	) **
X					ALLC O	5 2014 Ju
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Devon Energy Production Co., L.P. respectfully proposes using a multi-bowl wellhead assembly (FMC Uni-head). This assembly will only be tested when installed on the surface casing. 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.

Wellhead will be installed by FMC's representatives.

• If the welding is performed by a third party, the FMC's representative will monitor the temperature to verify that it does not exceed the maximum temperature of the seal.

FMC representative will install the test plug for the initial BOP test.

• FMC will install a solid steel body pack-off to completely isolate the lower head after cementing intermediate casing. After installation of the pack-off, the pack-off and the lower flange will be tested to 3M, as shown on the attached schematic. Everything above the pack-off will not have been altered whatsoever from the initial nipple up. Therefore the BOP components will not be retested at that time.

• If the cement does not circulate and one inch operations would have been possible with a standard wellhead, the well head will be cut and top out operations will be conducted.

• Devon will pressure test all seals above and below the mandrel (but still above the casing) to full working pressure rating.

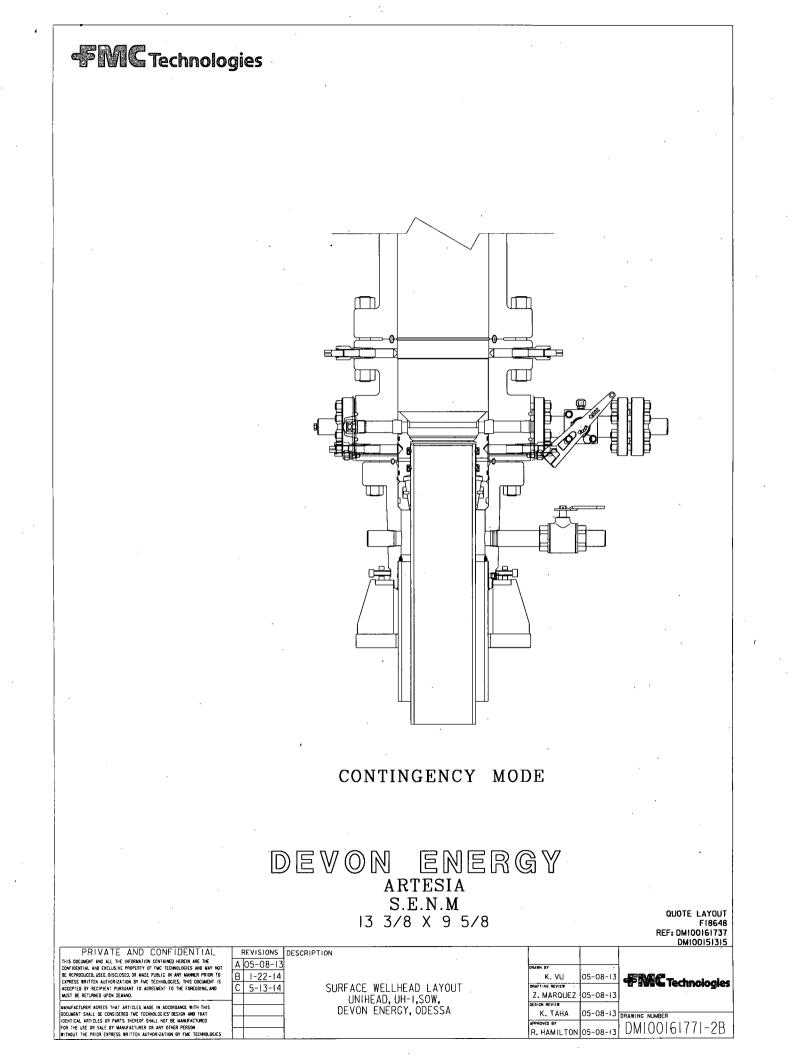
• Devon will test the casing to 70% of burst or 1500 psi, whichever is greater, as per Onshore Order #2.

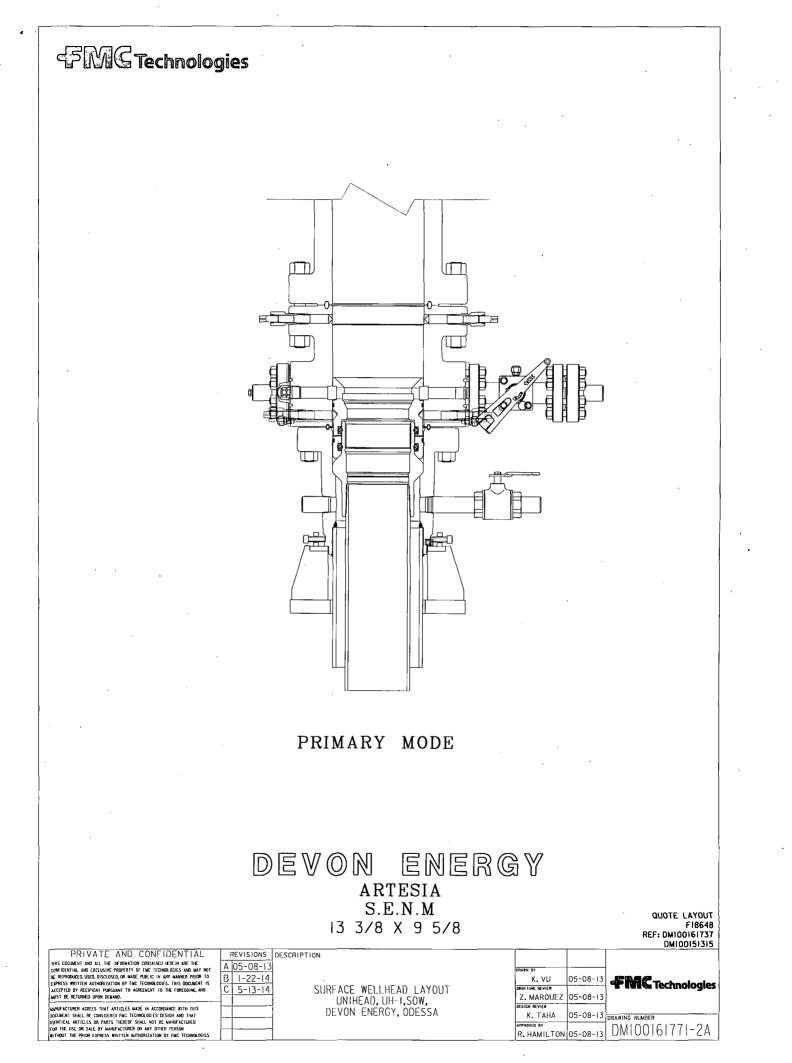
After running the 13-3/8" surface casing, a 13-5/8" BOP/BOPE system with a minimum rating of 3M will be installed on the FMC Uni-head wellhead system and will undergo a 250 psi low pressure test followed by a 3,000 psi high pressure test. The 3,000 psi high and 250 psi low test will cover testing requirements a maximum of 30 days, as per Onshore Order #2. If the well is not complete within 30 days of this BOP test, another full BOP test will be conducted, as per Onshore Order #2.

After running the 9-5/8" intermediate casing with a mandrel hanger, the 13-5/8" BOP/BOPE system with a minimum rating of 3M will already be installed on the FMC Uni-head. Please find attached the wellhead schematic.

The pipe rams will be operated and checked as per Onshore Order #2. A 2" kill line and 3" choke line will be incorporated into the drilling spool below the ram BOP. In addition to the rams and annular preventer, additional BOP accessories include a kelly cock, floor safety valve, choke lines, and choke manifold rated at 3,000 psi WP.

Devon requests a variance to use a flexible line with flanged ends between the BOP and the choke manifold (choke line). The line will be kept as straight as possible with minimal turns.





## **CONDITIONS OF APPROVAL**

Sundry dated 7/29/2014				
<b>OPERATOR'S NAME:</b>	Devon Energy Production Company, L.P.			
LEASE NO.:	NM100568			
WELL NAME & NO.:	Mean green 26 Fed 1H			
SURFACE HOLE FOOTAGE:	0025' FNL & 0330' FEL			
LOCATION:	Section 26, T. 26 S., R 34 E., NMPM			
COUNTY:	Lea County, New Mexico			

Sundary dated 7/20/2014

Original COA still stand with the following drilling modifications:

- 1. Operator has proposed a multi-bowl wellhead assembly. This assembly will only be tested when installed on the surface casing. 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.
  - a. Wellhead shall be installed by manufacturer's representatives, submit documentation with subsequent sundry.
  - b. If the welding is performed by a third party, the manufacturer's representative shall monitor the temperature to verify that it does not exceed the maximum temperature of the seal.
  - c. Manufacturer representative shall install the test plug for the initial **BOP** test.
  - d. Operator shall perform the intermediate casing integrity test to 70%of the casing burst. This will test the multi-bowl seals.
  - e. If the cement does not circulate and one inch operations would have been possible with a standard wellhead, the well head shall be cut off, cementing operations performed and another wellhead installed. . . . . . .

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