Form 3160-5 (February 2005)

1. Type of Well

3a. Address

Oil Well

2. Name of Operator Devon Energy Production Co., LP

Gas Well

OCD-ARTESIA

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: March 31, 2007

5. Lease Serial No.

6. If Indian, Allottee or Tribe Name

NMNM LC-069464-A

SUNDRY NOTICES AND REPORTS ON WELLS

SUBMIT IN TRIPLICATE - Other instructions on page 2.

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

Other

	7. If Unit of CA/Agreement, Name and/or No.
	8. Well Name and No. Arcturus 18 Federal 2H
	9. API Well No.
)	10. Field and Pool or Exploratory Area

20 North Broadway Hackberry; Bone Springs, North OKC, OK 73102 (405)-552-7802 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SL: 1650' FNL & 340' FEL BHL: 1650' FNL & 340' FWL 11. Country or Parish, State Sec 18-T19S-R31E Eddy County, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Production (Start/Resume) Water Shut-Off Acidize __ Deepen ✓ Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Other Use of co-flex hose Casing Repair New Construction Recomplete Subsequent Report between the BOPE & Plug and Abandon Temporarily Abandon Change Plans the choke manifold Final Abandonment Notice Convert to Injection Plug Back Water Disposal

3b. Phone No. (include area code

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Devon Energy Production Co,. LP respectfully requests a variance to Onshore Order No. 2. If H&P rig is used to drill this well, co-flex hose may be used between the BOPE and the choke manifold. The hose will be kept as straight as possible with minimal turns. (NEW CO-FLEX HOSE)

Co-Flex Hose:

- Manufacturer: ContiTech Beattie Corp.
- * Approximately ~ 35' of co-flex line
- * 3" coupling with 4 1/16" flanges on each end 10,000 psi
- * Quality Control Inspection & Test Certificate attached
- * See configuration schematic
- Safety clamps are not required since the ends are flanged
- * Line to be kept as straight as possible.

Devon also respectfully submits the requested documentation, per BLM request, for Federal permits regarding lifting and safety equipment,

Devoir also les	pections subtines the re	questeu u	ocumentation, per blivrrequest, i	, for Federal permits regarding litting and safety equipment.			
Ancho.	r letter h	lith	original appr	coval:			
14. I hereby certi	fy that the foregoing is true	and correct	t. J				
Name (Print	ed/Typed)//	/ /					
Stephanie A. Ysasaga / / / / Title		Title	Title Sr. Staff Engineering Technician				
Signature	/ M		Date	te 11/12/2010	_		
		/ /тн	IS SPACE FOR FEDERAL	L OR STATE OFFICE USE			
Approved by	`\'			STATE DIRECTOR			
	1011:4	d O O					
200200000	/3/ LIN	ua S.C.	Rundell	V Title Date DEC 6 2010			
• •	roval, if any, are attached.	Approval of	f this notice does not warrant or certify	NM STATE OFFICE			
			ghts in the subject lease which would	Office Office			
entitle the applica	nt to conduct operations the	ereon.					

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



Fluid Technology

ContiTech Beattie Corp. Website: www.contitechbeattie.com

Monday, June 14, 2010

RE:

Drilling & Production Hoses Lifting & Safety Equipment

To Helmerich & Payne,

A Continental ContiTech hose assembly can perform as intended and suitable for the application regardless of whether the hose is secured or unsecured in its configuration. As a manufacturer of High Pressure Hose Assemblies for use in Drilling & Production, we do offer the corresponding lifting and safety equipment, this has the added benefit of easing the lifting and handling of each hose assembly whilst affording hose longevity by ensuring correct handling methods and procedures as well as securing the hose in the unlikely event of a failure; but in no way does the lifting and safety equipment affect the performance of the hoses providing the hoses have been handled and installed correctly. It is good practice to use lifting & safety equipment but not mandatory.

Should you have any questions or require any additional information/clarifications then please do not hesitate to contact us.

ContiTech Beattie is part of the Continental AG Corporation and can offer the full support resources associated with a global organization.

Best regards,

Robin Hodgson Sales Manager ContiTech Beattie Corp

ContiTech Beattie Corp, 11535 Brittmoore Park Drive, Houston, TX 77041 Phone: +1 (832) 327-0141 Fax: +1 (832) 327-0148 www.contitechbeattle.com





Hydrostatic Test Certificate

Certificate Number: 4520	PBC No:	: 10321	Customer Name & Address HELMERICH & PAYNE INTL DRILLING CO			
Customer Purchase Order No:	RIG 300	1437 SOUTH BOULDER TULSA, OK 74119				
Project:						
Test Centre Address	Accept	ted by ContiTech Beattle Inspection	Accepted by Client Inspection			
ContiTech Beattie Corp. 11535 Brittmoore Park Drive Houston, TX 77041 USA	Signed:	Josh Sims 10/27/10				

We certify that the goods detailed hereon have been inspected by our Quality Management System, and to the best of our knowledge are found to conform to relevant industrial standards within the requirements of the purchase order as issued to ContiTech Beattle Corporation.

These goods were made in the United States of America.

- Iltemis (Itsa) Co. Part No.Ne. Set T. Set C. Set C. Set C. Set Description (All Factorial Control of Contro	Dulit Troins
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3" ID 10K Choke & Kill Hose x 35ft OAL

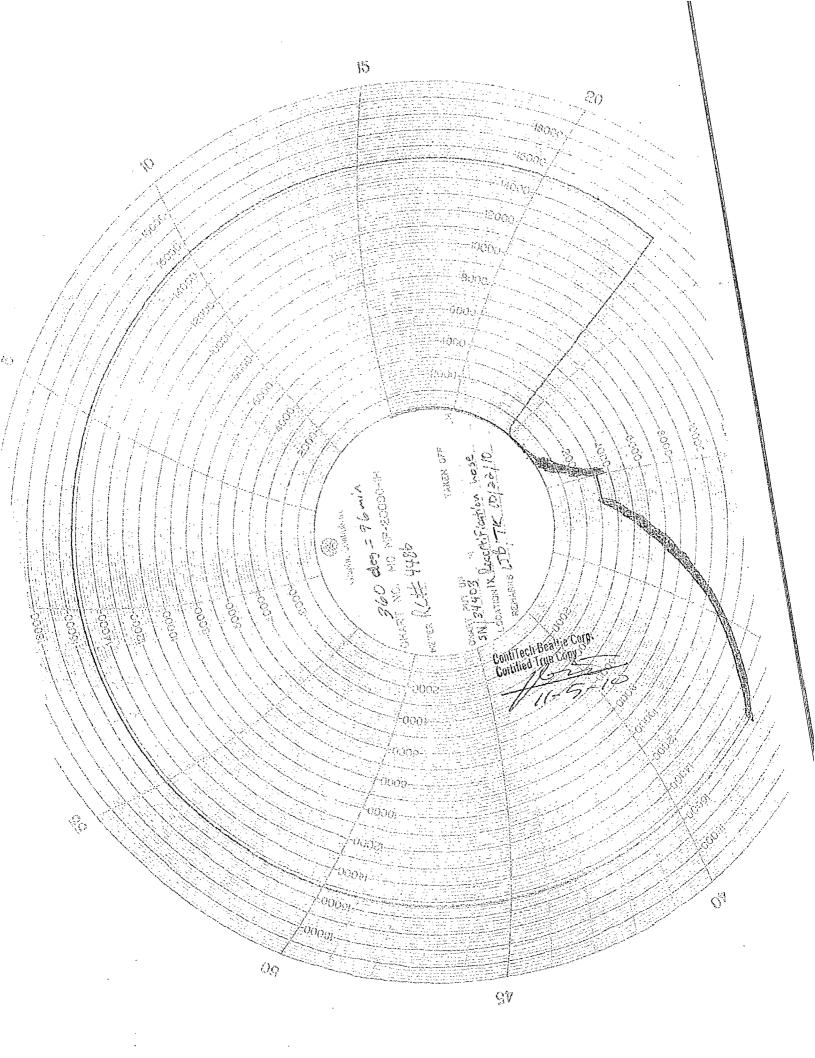
49106

15 kpsi

60

End A: 4.1/16" 10Kpsi API Spec 6A Type 6BX Flange End B: 4.1/16" 10Kpsi API Spec 6A Type 6BX Flange

Working Pressure: 10,000psi Test Pressure: 15,000psi Serial#: 49106



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SUNDRY NOTICES AND REPORTS ON WELLS

	form for proposals to Use Form 3160-3 (API						
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well							
✓ Oil Well Gas V		8. Well Name an	nd No. cturus 18 Federal 2H				
2. Name of Operator Devon Energy Production Co., LP			9. API Well No.				
3a. Address	36	. Phone No. (include area	code) 10. Field and Po	ol or Exploratory Area			
20 North Broadway OKC, OK 73102	(4	05)-552-7802	Hac	kberry; Bone Springs, North			
4. Location of Well (<i>Footage, Sec., T.,</i> SL: 1650' FNL & 340' FEL BHL: 1650' FNL & 3 Sec 18-T19S-R31E	R.,M., or Survey Description) 340 FWL		11. Country or P	arish, State Eddy County, NM			
12. CHEC	CK THE APPROPRIATE BOX(ES) TO INDICATE NATU	RE OF NOTICE, REPORT OR	OTHER DATA			
TYPE OF SUBMISSION			TYPE OF ACTION				
Notice of Intent	Acidize	Deepen	Production (Start/Resur	me) Water Shut-Off			
✓ Notice of Intent	Alter Casing	Fracture Treat	Reclamation	Well Integrity			
·	Casing Repair	New Construction	Recomplete	Other Use of co-flex hose			
Subsequent Report	Change Plans	Plug and Abandon	Temporarily Abandon	between the BOPE &			
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	the choke manifold			
Devon Energy Production Co. LP robetween the BOPE and the choke reconstruction Co-Flex Hose: * Manufacturer: Copper State Fit Approximately ~ 37' 6" of co-fleting with 4 1/16" flange: * Quality Control Inspection & Total See configuration schematic: * Safety clamps are not required: * Line to be kept as straight as produced.	manifold. The hose will be ke tubber, Inc. ex line s on each end - 10,000 psi est Certificate attached I since the ends are flanged lossible.	ept as straight as possible	e with minimal turns.	RECEIVED DEC 1 6 2010 NMOCD ARTESIA			
		o, 22oquoo, 10. 1 ou	van pointal logarding illing d				
14. I hereby certify that the foregoing is Name (<i>Printed/Typed</i>)	true and correct.						
Stephanie A. Ysasaga		Title Sr. St	Title Sr. Staff Engineering Technician				
Signature		Date 08/30	/2010				
	THIS SPACE F	OR FEDERAL OR S	STATE OFFICE USE				
Approved by		Title S	TATE DIRECTOR	Date			
Conditions of approval, if any, are attache	d. Approval of this notice does no			1277			

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Office

NM STATE OFFICE

entitle the applicant to conduct operations thereon.

that the applicant holds legal or equitable title to those rights in the subject lease which would

COPPER STATE RUBBER VISUAL INSPECTION / HYDROSTATIC TEST REPORT CHOKE & KILL / CEMENTING HOSE 10,000 P.S.I. W/P X 15,000 P.S.I. T/P

SPEC: 090-1915 HS H2S SUITABLE

SHOP ORDER NO.:	22162	SIZE:		, 3"		_ I.D.
SERIAL NO.:	26547	LENGTH _	37	_FT	6	_IN.
CONNECTIONS:		4-1/16" 10,000 PSI A	PI FLAN	VGES_	• 14. mm * ********************************	
	08C	1 - 08D2 - HT-A080635				
	VISU	JAL INSPECTION				
(A) END CAPS / SLEI (B) EXTERIOR / COV (C) INTERIOR TUBE:	'ER / BRANDING: [(OK OK			
	НҮД	ROSTATIC TEST				
5 MIN. @ 10,000 F	PSI					
2 MIN. @ 0 PSI		37' - 11"		_OAL		
15 MIN. @ 15,000 l	PSI .					
WITNESSED BY:	Phil:	Spider				
DATE	June 16, 1	2010				•
FORM QA-21- REV-3						

CHOKE & KILL HOSE

15,000 PSI TEST

TYPE OF ENDS 4-1/16" 10,000 PSI API FLANGES

TYPE OF HOSE_



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