Carlsbad Field Office

Form 3160-3 (March 2012)

NOV 0 4 2015

Operator Copy

FORM APPROVED OMB No. 1004-0137 Expires October 31, 2014

REGULATOR PERANTMENT OF THE INTERIOR LOCATION

MID-CONTINENT BUSINESS OF LAND MANAGEMENT LOCATION

5. Lease Serial No. BHL:NMLC061873/SHL:NMLC061863A

APPLICATION FOR PERMIT TO	6. If Indian, Allotte or	Tribe Name				
ia. Type of work: DRILL REEN	of work: DRILL REENTER					
ib. Type of Well: Oil Well Gas Well Other	✓ Oil Well Gas Well Other ✓ Single Zone Multiple Zone					
2. Name of Operator Devon Energy Production Company,	LP. 6137		9. API Well No. 30-025-	NM70928X I No. 3006 34 253H 42944 Joratory		
3a. Address 333 W. Sheridan Oklahoma City, OK 73102-5010	3b. Phone No. (Include area code) 405.228.7203		10. Field and Pool, or Exp Paduca; Delaware	loratory LA9460) NORTH		
 Location of Well (Report location clearly and in accordance with At surface 150 FNL & 842 FEL, Unit A PP: 100 FNL At proposed prod. zone 330 FSL & 660 FEL, Unit P 			11. Sec., T. R. M. or Blk.a Sec. 7 T25S R328			
Distance in miles and direction from nearest town or post office* Approximately 20 miles SE of Malaga, NM			12. County or Parish Lea County	13. State NM		
Distance from proposed* See attached map property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of acres in lease NMLC061873 - 319.73 ac NMLC061863A - 1882.6 ac	17. Spacir 160 a	ng Unit dedicated to this well			
 Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 	- Tropina sopia		BIA Bond No. on file 4; NBM-000801			
 Elevations (Show whether DF, KDB, RT, GL, etc.) 3448.2' GL 	22. Approximate date work will sta 03/15/2014	rt*	23. Estimated duration 45 Days			
0110.2 GE	24. Attachments		40 Days			
The following, completed in accordance with the requirements of Onsh 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).	4. Bond to cover them 20 above). Lands, the 5. Operator certific	he operation	is form: ns unless covered by an existence or and or plans as may	•		
25. Signiture Call	Name (Printed/Typed) Trina C. Couch		Dat 11	le 1/25/2014		
Regulatory Analyst Approved by (Signature)	Name (Printed/Typed)		Dat	8/21/18		
Title FORFIELD MANAGER	CARLSE	AD F	IELD OFFICE	5/3/10		
Application approval does not warrant or certify that the applicant hol onduct operations thereon. Conditions of approval, if any, are attached.	ds legal or equitable title to those righ APPROVAL FOR T	WO Y	ject lease which would entitle EARS	e the applicant to		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a tates any false, fictitious or fraudulent statements or representations as	crime for any person knowingly and version to any matter within its jurisdiction.	villfully to m	nake to any department or ag	ency of the United		
(Continued on page 2)	Ke	111	*(Instruct	tions on page 2)		
	11/10	1119				

Carlsbad Controlled Water Basin

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

SEE ATTACHED FOR CONDITIONS OF APPROVAL

1. Geologic Formations

TVD of target	8,290'	Pilot hole depth	N/A
MD at TD:	12,844'	Deepest expected fresh water:	

Basin/Reef/Back Reef

Formation	Depth (TVD) from KB	Water/Mineral Bearing/ Target Zone2	
Rustler	745	Barren	The same of the sa
Salado	1,064	Barren	
Top of Salt	1,153	Barren	
Base of Salt	4,270	Barren	
Delaware	4,511	Oil	
Bell Canyon	4,548	Oil	
Cherry Canyon	5,458	Oil	
Brushy Canyon	6,776	Oil	
Bone Spring	8,462	Oil	

^{*}H2S, water flows, loss of circulation, abnormal pressures, etc.

2. Casing Program

Hole	Casin	Casing Interval		Weight Gra	Grade	Grade Conn	SF	SF	SF
Size	From	To	Size	(lbs)			Collapse	Burst	Tension
17.5"	0	220 840	13.375"	48	H-40	STC	2.24	5.02	14.64
12.25"	0	4,300	9.625"	40	J-55	LTC	1.149	1.77	3.02
8.75"	0	12,844'	5.5"	17	P-110	BTC	2.21	2.74	4.03
				BLM Min	imum Safet	y Factor	1.125	1.00	1.6 Dry 1.8 Wet

All casing strings will be tested in accordance with Onshore Oil and Gas Order #2 III.B.1.h

Must have table for contingency casing

	York
Is casing new? If used, attach certification as required in Onshore Order #1	Y
Does casing meet API specifications? If no, attach casing specification sheet.	Y
Is premium or uncommon casing planned? If yes attach casing specification sheet.	N
Does the above casing design meet or exceed BLM's minimum standards? If not provide justification (loading assumptions, casing design criteria).	Y
Will the intermediate pipe be kept at a minimum 1/3 fluid filled to avoid approaching the collapse pressure rating of the casing?	Y
Is well located within Capitan Reef?	N
If yes, does production casing cement tie back a minimum of 50' above the Reef?	1.4
Is well within the designated 4 string boundary.	
	THE PROPERTY.
Is well located in SOPA but not in R-111-P?	N
If yes, are the first 2 strings cemented to surface and 3 rd string cement tied back 500' into previous casing?	
Is well located in R-111-P and SOPA?	N
If yes, are the first three strings cemented to surface?	
Is 2 nd string set 100' to 600' below the base of salt?	
Is well located in high Cave/Karst?	N
If yes, are there two strings cemented to surface?	
(For 2 string wells) If yes, is there a contingency casing if lost circulation occurs?	
s well located in critical Cave/Karst?	N
If yes, are there three strings cemented to surface?	

3. Cementing Program

Casing	# Sks	Wt. Ib/ gal	H ₂ 0 gal/sk	Yld ft3/ sac k	500# Comp. Strength (hours)	Slurry Description		
Surf.	840	14.8	6.32	1.33	7	Tail: Class C Cement + 0.125 lbs/sack Poly-E-Flake		
Inter.	040 400 004 405 47 0-4-14-150 0000		Lead: (65:35) Class C Cement: Poz (Fly Ash): 6% BWOC Bentonite + 5% BWOW Sodium Chloride + 0.125 lbs/sack Poly-E-Flake					
	430	14.8	6.32	1.33	6	Tail: Class C Cement + 0.125 lbs/sack Poly-E-Flake		
	440	12.5	10.86	1.96	30	1st Lead: (65:35) Class H Cement: Poz (Fly Ash) + 6% BWOC Bentonite + 0.25% BWOC HR-601 + 0.125 lbs/sack Poly-E- Flake		
Prod.	1360	14.5	5.31	1.2	25	1st Tail: (50:50) Class H Cement: Poz (Fly Ash) + 0.5% bwoc HALAD-344 + 0.4% bwoc CFR-3 + 0.2% BWOC HR-601 + 2% bwoc Bentonite		
	DV Tool 5000'							
	80	11	14.81	2.55	22	2 nd stage Lead: Tuned Light® Cement + 0.125 lb/sk Pol-E- Flake		
	120	14.8	6.32	1.33	6	2 nd stage Tail: Class C Cement + 0.125 lbs/sack Poly-E-Flake		

DV tool depth(s) will be adjusted based on hole conditions and cement volumes will be adjusted proportionally. DV tool will be set a minimum of 50 feet below previous casing and a minimum of 200 feet above current shoe. Lab reports with the 500 psi compressive strength time for the cement will be onsite for review.

Casing String	TOC	% Excess
Surface	0'	100%
Intermediate	0'	75%
Production	1st Stage = 5000' / 2nd Stage = 3800"	25%

500' Heback

4. Pressure Control Equipment

N A variance is requested for the use of a diverter on the surface casing. See attached for schematic.

BOP installed and tested before drilling which hole?		Min. Required WP		ype	1	Tested to:
			Aı	ınular	х	50% of working pressure
			Blir	nd Ram		
12-1/4"	13-5/8"	3M	Pip	e Ram		3M
			Doul	ole Ram	X	3141
			Other*			
		3M	Annular		X	50% testing pressure
	13-5/8"		Blind Ram			
8-3/4"			Pipe Ram			
0-3/4			Double Ram		X	3M
			Other *			
			Ar	nular		
			Blin	d Ram		
			Pip	e Ram		
			Doul	ole Ram		
			Other *			

^{*}Specify if additional ram is utilized.

BOP/BOPE will be tested by an independent service company to 250 psi low and the high pressure indicated above per Onshore Order 2 requirements. The System may be upgraded to a higher pressure but still tested to the working pressure listed in the table above. If the system is upgraded all the components installed will be functional and tested.

Pipe rams will be operationally checked each 24 hour period. Blind rams will be operationally checked on each trip out of the hole. These checks will be noted on the daily tour sheets. Other accessories to the BOP equipment will include a Kelly cock and floor safety valve (inside BOP) and choke lines and choke manifold. See attached schematics.

Y Formation integrity test will be performed per Onshore Order #2.
On Exploratory wells or on that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. Will be tested in accordance with Onshore Oil and Gas Order #2 III.B.1.i.

- A variance is requested for the use of a flexible choke line from the BOP to Choke Y Manifold. See attached for specs and hydrostatic test chart.
 - Y Are anchors required by manufacturer?
 - A multibowl wellhead is being used. The BOP will be tested per Onshore Order #2 after installation on the surface casing which will cover testing requirements for a maximum of 30 days. If any seal subject to test pressure is broken the system must be tested.

Devon 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 packoff and the lower flange will be tested to 5M, 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 0.22 psi/ft 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.

The pipe rams will be operated and checked each 24 hour period and each time the drill pipe is out of the hole. These tests will be logged in the daily driller's log. 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

See attached schematic.

5. Mud Program

i e e	Depth	Type	Weight (ppg)	Viscosity	Water Loss
From	To				
0	770° 840'	FW Gel	8.6-8.8	28-34	N/C
770	4,300 4500	Saturated Brine	10.0-10.2	28-34	N/C
4,3002	12,844'	Cut Brine	8.5-9.0	28-34	N/C

Sufficient mud materials to maintain mud properties and meet minimum lost circulation and weight increase requirements will be kept on location at all times.

What will be used to monitor the loss or gain	PVT/Pason/Visual Monitoring
of fluid?	

6. Logging and Testing Procedures

Log	ging, Coring and Testing.
X	Will run GR/CNL fromTD to surface (horizontal well - vertical portion of hole). Stated
	logs run will be in the Completion Report and submitted to the BLM.
	No Logs are planned based on well control or offset log information.
	Drill stem test? If yes, explain
	Coring? If yes, explain

Add	litional logs planned	Interval
	Resistivity	Int. shoe to KOP
	Density	Int. shoe to KOP
X	CBL	Production casing
X	Mud log	Intermediate shoe to TD
	PEX	

7. Drilling Conditions

Condition	Specify what type and where?
BH Pressure at deepest TVD	3731 psi
Abnormal Temperature	No

Mitigation measure for abnormal conditions. Describe. Lost circulation material/sweeps/mud scavengers.

Hydrogen Sulfide (H2S) monitors will be installed prior to drilling out the surface shoe. If H2S is detected in concentrations greater than 100 ppm, the operator will comply with the provisions of Onshore Oil and Gas Order #6. If Hydrogen Sulfide is encountered, measured values and formations will be provided to the BLM.

	The state of the s
N	H2S is present
Y	H2S Plan attached

8. Other facets of operation

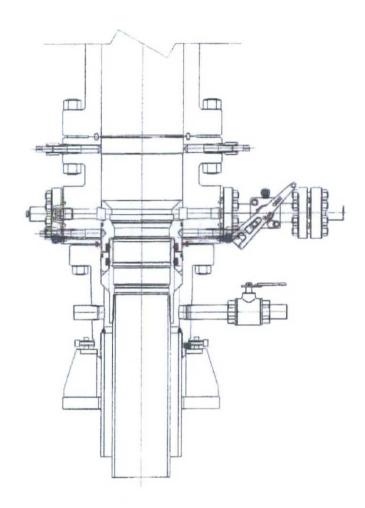
Is this a walking operation? No. Will be pre-setting casing? No.

Attachments

x Directional Plan

___ Other, describe





PRIMARY MODE

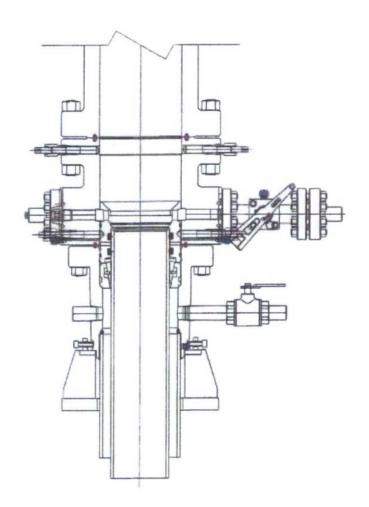
DEVON ENERGY ARTESIA S.E.N.M

13 3/8 X 9 5/8

QUOTE LAYOUT F18648 REF: DM100161737 DM100151315

PRIVATE AND CONFIDENTIAL	REVISIONS	DESCRIPTION			
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MENTICAL ARTICLES OR PARTS THEREMS SHALL NOT BE MANUFACTURED FOR THE USE OR SALE BY MANUFACTURER OR MIT OTHER PRISON WITHOUT THE PRIOR EXPRESS WRITTEN AUTHORIZATION BY PAIC TECHNOLOGIES	-		R. HAMILTON	05-08-13	DM100161771-2A





CONTINGENCY MODE

DEVON ENERGY ARTESIA S.E.N.M 13 3/8 X 9 5/8

QUOTE LAYOUT F18648 REF: DM100161737 DM100151315

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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 Assemblles 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 Cont/Tech Beattle Corp

ContiTech Beatile Corp, 11535 Brittmoore Park Drive, Houston, TX 77041 Phone: +1 (832) 327-0141 Pax: +1 (832) 327-0148 Www.cantitechbeattle.com



PACKING LIST

Ship From

Midwest Mose & Specialty, Inc. 3312 S I-JS Service Road Oklahoma City OK 73129



Midwest Hose & Specialty, Inc.

Bill To

Cactes Drilling Co., ILC ATEN: Accounts Payable 8300 SW 15th Street Oklahoma City OK 73128-9594 USA

Oklahoma City OK

8300 SW 15th

Cactus Drilling Co., LLC

Ship To

Tracking Nors Customar Ship CACIDSOI Freight Terms Prepaid Cartons Ship Method Saight. 6.00 DELIVE

Shipping Motes:

Written by: MSMILEY Cust phone: 577-5347

Customer PO: JEFF WILBUR R-129 15062

INVOICE REQUIREMENTS:

Purchase Order Number and Rig # Required
 Proof of Delivery Required

***GIVE ALL PACKING LISTS TO MENDI JACKSON TO APPROVE PRIOR TO DELIVERY

Mark Number: ASSET#M13387

Facking Liast #:00137890

Date Received: Work Phone #: Print Name: Received By RIGHARD

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Questions?

Phone: (800) 375-2358

Internal Hydrostatic Test Graph

Pebruary 7, 2012

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Midwest Hose & Specialty, Inc.

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Cactus Drilling Company, L.L.C. 8300 SW 15TH P.O. Box 270848 Oklahoma City, OK 73128-9594 405-577-5347 fax 405-577-9306 Purchase Order No.

15062

Date

06-Feb-12

Name Attn:	Mendi Jac	lose ksen		Name Attn:	Cactus Drilling C	ompany, L.L.C.	And the state of t		
Address City Phone	3312 1-35 OKC 405-670-6		Zip 73129	Address City Phone	8380 SW 15TH Oklahoma City 495-577-5347	St_OK_Zip	73128		
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H&P Flex Rig Location Layout

