District I 1625 N. French Dr., Hobbs, NM 88240 Phone;(575) 393-6161 Fax:(575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone;(575) 748-1283 Fax:(575) 748-9720

Phones (3/5) (48-1283 FBX (3/5)) (48-9/20)
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phones (505) 334-6178 FBX (505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phones (505) 475, 3470 FBX (505) 475, 3465

State of New Mexico Energy, Minerals and Natural Resources Form C-101 August 1, 2011

Permit 169809

1220 S. St Francis Dr.

Oil Conservation Division Santa Fe, NM 87505

	DEVO	ON ENERGY : 333 V	PRODUC V. Sherida		IPANY, LP			61 3. API N	D Number 137 umber 5-41534
	4. Property Cod				5. Property Nan	ne	- L		6. Well No.
	300635			COT	TON DRAW				215H
				7. S	urface Loc	ation			
UL - Lo	t Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Lin	e County
C	36	24S	31E	С	200	N	1760	W	EDDY
			8	. Proposed	Bottom H	ole Locati	ion		
UL - Lo	t Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Lin	e County
N	36	24S	31E	2	330	S	1980	w	Eddy
				0 D	ool Inform	ation			
ADUC	A; BONE SPR	ING (O)		9. F	ooi iliioilii	ation			9
		Mary L.		Addition	al Well In	formation	1		
11 W	ork Type	12. Well Ty	me	25.000	Cable/Rotary		14. Lease Type	15 G	round Level Elevation
New	CACALLA SECTION	OIL				State		3508	
	100	17. Proposed	Dooth	15	3. Formation		19. Contractor		20. Spud Date
		17. Proposed	2007/2007	Bone Spri				20. Spoo Date	
							District		
Depth to Ground water Distance from ne				forn nearest fresh	arest fresh water well Distance to nearest			to nearest surface wat	
			21. P	roposed C	asing and (	Cement P			
Type	Hole Size	Casing Typ	e C	asing Weigh	t/ft Set	ting Depth	Sacks of C		Estimated TO
Surf	17.5	13.375		48		750	800		0
Int1	12.25	9.625		40		4350	134		
Prod	8.75	5.5		17		15016	255	0	3850
		(	Casing/C	Cement Pi	rogram: Ad	lditional (	comments		
ee Com	nents.		22 D	ronosad Ri	lowant Pro	contion D	rogram		
	Type			g Pressure	lowout Pre		ressure		Manufacturer
Annular 3000			_		3000				
DoubleRam 3000					3000				
2 146		information give							
est of my further o 9.15.14.9	knowledge and it ertify I have co (B) NMAC X,	elief. mplied with 19.		Andrew State of		OIL C	ONSERVA andy Dade	TION L	DIVISION
Signatur Printed 1		nically filed by	Pande, D	offee	Title	District Co.	nerrisor		
	anager, Regula		Manuy D	OHE3		Title: District Supervisor  Approved Date: 7/11/2013   Expiration Date: 7/11/2			Date: 7/11/2015
		bolles@dvn.co	m		- 1PP	C. CO Date.		-Aprilation	. 2010. //11/2015
	Date: 7/11/2013 Phone: 405-228-8588						oproval Attache		

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St. Actasia NM 88210

<u>District II</u> 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u> 1220 S. St. Francis Dr. Santa Fa. NM 87505

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division

1220 S. St Francis Dr.

August 1, 2011 Permit 169809

Form C-102

## Santa Fe, NM 87505

1. API Number	2. Pool Code 3. Po		ool Name	
30-015-41534	96641	PADUCA; BO	NE SPRING (O)	
4. Property Code	5. Prope	erty Name	6. Well No.	
300635	COTTON I	DRAW UNIT	215H	
7. OGRID No.	8. Open	ator Name	9. Elevation	
6137	DEVON ENERGY PROD	UCTION COMPANY, LP	3508	

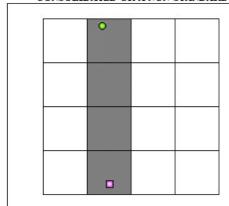
10.	Surface	Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	36	24S	31E		200	N	1760	W	EDDY

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	36	24S	31E	2	330	S	1980	W	EDDY
12. Dedicated Acres 159.36		13. J	oint or Infill	14	. Consolidation	Code		15. Order No.	

# NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



#### OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Randy Bolles Title: Manager, Regulatory Affairs

Date: 7/11/2013

### SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Filimon Jaramillo Date of Survey: 6/1/2013 Certificate Number: 12797

### **Permit Comments**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP , 6137 Well: COTTON DRAW UNIT #215H API: 30-015-41534

Created By	Comment	Comment Date
RDELONG	Devon requests a variance to use a flexible line with flanged ends between the BOP and the choke manifold (choke line); if an H&P rig drills this well. Otherwise no flex line is needed. The line will be kept as straight as possible with minimal turns.	7/11/2013
RDELONG	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.	7/11/2013
RDELONG	The BOP system used to drill the production hole will consist of a 13-5/8" Double Ram and Annular preventer. A 3M system will be installed prior to drilling out the intermediate casing shoe. The BOP system will be tested as per BLM Onshore Oil and Gas Order No. 2.	7/11/2013

Permit Conditions of Approval

Operator: DEVON ENERGY PRODUCTION COMPANY, LP, 6137

Well: COTTON DRAW UNIT #215H

API: 30-015-41534

OCD Reviewer	Condition
RDADE	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string