UL - Lot

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesis, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District NM 87410 District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

Section

13

# State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-101 August 1, 2011

Permit 208227

APPLICATION FOR PERMIT TO DRILL,	RE-ENTER, DEEPEN	, PLUGBACK, OR ADD A ZONE
----------------------------------	------------------	---------------------------

1. Operator Name DEV		PRODUCTION	COMPAN	NY, LP					2. OGRID Number 6137	
	W. Sheridan A homa City, Ol							3	3. API Number 30-015-4327	'2
4. Property Code 5. Property Name LONE TREE DRAW 13 STATE					6	8. Well No. 015H				
					7. 5	Surface Location				
UL - Lot D	Section 1:	Township	218	Range 27E	Lot Idn	Feet From 600	N/S Line	Feet From 860	E/W Line W	County Eddy

Feet From

330

N/S Line

S

Feet From

945

E/W Line

County

Eddy

Lot Idn

	9. Pool information	
CARLSBAD BONE SPRING FAST	to National Intelligent in	96144

### Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3189
16. Multiple N	17. Proposed Depth 11433	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 9/14/2015
Depth to Ground water		Distance from nearest fresh water well	is v	Distance to nearest surface water

### ■ We will be using a closed-loop system in lieu of lined pits

Township

218

Range

27E

### 21. Proposed Casing and Cement Program

	Entropossa sasing and commit regian								
Type	Hole Size	Casing Size	Casing Weight/ft	Casing Weight/ft Setting Depth		Estimated TOC			
Surf	17.5	13.375	75 48 290		330	0			
Int1	12.25	9.625	40	2760	875	0			
Prod	8.75	5.5	17	11433	2035	2760			

### Casing/Cement Program: Additional Comments

Please see attachments for complete drilling plan, and casing/cement program, including options

22. Proposed Blowout Prevention Program

	ZZ: Froposcu Biomout Frogram							
Type	Working Pressure	Test Pressure	Manufacturer					
Annular	3000	3000	1000					
Double Ram	3000	3000						
Annular	3000	3000						
Double Ram	3000	3000						

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒, if applicable.				OIL CONSERVATION	ON DIVISION
Signature:					
Printed Name:	Electronically filed by Randy Bolle	es	Approved By:	Randy Dade	
Title:	Manager, Regulatory Affairs		Title:	District Supervisor	
Email Address:	randy.bolles@dvn.com		Approved Date:	8/12/2015	Expiration Date: 8/12/2017
Date:	8/6/2015	Phone: 405-228-8588	Conditions of Approval Attached		

District I

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District IV 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. Santa Fe, NM 87505

Form C-102 August 1, 2011

ermit 208227

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-43272	2. Pool Code 96144	3. Pool Name CARLSBAD;BONE SPRING, EAST
4. Property Code 39822	5. Property Name LONE TREE DRAW 13 STATE	6. Well No. 015H
7. OGRID No. 6137	8. Operator Name DEVON ENERGY PRODUCTION COMPANY, LP	9. Elevation 3189

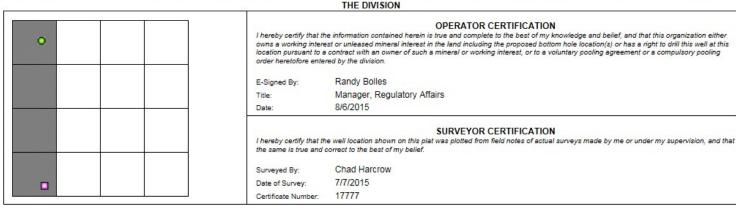
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	13	21S	27E		600	N	860	W	Eddy

11. Bottom Hole Location If Different From Surface

UL - Lot M	Section 13	Township 21S	Range 27E	Lot Idn	Feet From 330	N/S Line S	Feet From 945	E/W Line W	County Eddy
12. Dedicated Acres 160.00			13. Joint 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



Form APD Comments

Permit 208227

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 Phone:(575) 393-6161 Fax:(575) 393-0720 <u>District II</u> 311 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 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. Santa Fe, NM 87505

## PERMIT COMMENTS

Operator Name and Address:	API Number:
DEVON ENERGY PRODUCTION COMPANY, LP [6137]	30-015-43272
333 W. Sheridan Avenue	Well:
Oklahoma City, OK 73102	LONE TREE DRAW 13 STATE #015H

Created By	Comment	Comment Date
tlaird	Complete drilling plan, directional survey, and C-102 will be sent via Fed Ex, overnight.	8/6/2015

Form APD Conditions

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

Phone:(575) 393-6161 Fax:(575) 393-0720 <u>District II</u>:
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State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Permit 208227

## PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: DEVON ENERGY PRODUCTION COMPANY, LP [6137] 333 W. Sheridan Avenue Oklahoma City, OK 73102	API Number: 30-015-43272
	Well: LONE TREE DRAW 13 STATE #015H

OCD Reviewer Condition