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

UL - Lot

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 District IV

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

Section

# 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 210269

	ne and Address /ON ENERGY P	RODUCTION CO	MPANY, LP				2. 00	6137	
	W. Sheridan Av ahoma City, OK						3. AP	Number 30-015-433	95
4. Property Code 302209 5. Property Name BURTON FLAT DEEP UNIT				6. We	6. Well No. 095H				
				7.	Surface Location				
UL - Lot	Section 2	Township 21S	Range 27E	Lot Idn	Feet From 2394	N/S Line S	Feet From 200	E/W Line	County

Feet From

1235

N/S Line

S

Feet From

330

E/W Line

County

Eddy

Lot Idn

	9. Pool information	
AVALON:BONE SPRING FAST	14 34 4 5 5 4 4 6 4 7 4 7 6 7 10	3713

## Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3211
16. Multiple N	17. Proposed Depth 13367	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 9/23/2017
Depth to Ground water		Distance from nearest fresh water well	i v	Distance to nearest surface water

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

Township

21S

Range

27E

## 21. Proposed Casing and Cement Program

	Entroposed casing and committee grain							
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC		
Surf	17.5	13.375	48	175	210	0		
Int1	12.25	9.625	36	2685	850	0		
Prod	8.75	5.5	17	13367	2480	900		

## Casing/Cement Program: Additional Comments

## SEE DRILLING PLANS FOR ADDITIONAL CASING AND CEMENTING DETAILS.

## 22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	3000	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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 CONSER\	/ATION DIVISION
Signature:			8		
Printed Name:	Printed Name: Electronically filed by Randy Bolles			Randy Dade	
Title:	Manager, Regulatory Affairs		Title:	District Supervisor	
Email Address:	randy.bolles@dvn.com		Approved Date:	9/28/2015	Expiration Date: 9/28/2017
Date:	9/28/2015 Phone: 405-228-8588		Conditions of App	roval Attached	

UL - Lot

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District II

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District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

Section

# 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

Permit 210269

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-43395	2. Pool Code 3713	3. Pool Name AVALON;BONE SPRING, EAST
4. Property Code 302209	5. Property Name BURTON FLAT DEEP UNIT	6. Well No. 095H
7. OGRID No. 6137	Operator Name     DEVON ENERGY PRODUCTION COMPANY 1 P	9. Elevation 3211

10. Surface Location Township Range Lot Idn N/S Line Feet From E/W Line County 2394 S 218 200 Eddy 27E

11. Bottom Hole Location If Different From Surface

UL - Lot M	Section 2	Township 21S	Range 27E	Lot Idn	Feet From 1235	N/S Line S	Feet From 330	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

75	THE DIVISION
owns a working inter	OPERATOR CERTIFICATION  he information contained herein is true and complete to the best of my knowledge and belief, and that this organization either  est or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this  a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling  ared by the division.
E-Signed By:	Randy Bolles
Title:	Manager, Regulatory Affairs
Date:	9/28/2015
	SURVEYOR CERTIFICATION  he well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that correct to the best of my belief.
Surveyed By:	Chad Harcrow
Date of Survey:	4/26/2015
Certificate Number:	17777

Form APD Comments

Permit 210269

<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: DEVON ENERGY PRODUCTION COMPANY, LP [6137]	API Number: 30-015-43395
333 W. Sheridan Avenue Oklahoma City, OK 73102	Well: BURTON FLAT DEEP UNIT #095H

Created By	Comment	Comment Date
mmoravec	C-102, Plats, Drilling Plan, Drawing and Directional Proposal being submitted via Fed-Ex.	9/23/2015

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 210269

## PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: DEVON ENERGY PRODUCTION COMPANY, LP [6137]	API Number: 30-015-43395
333 W. Sheridan Avenue	Well:
Oklahoma City, OK 73102	BURTON FLAT DEEP UNIT #095H

OCD Reviewer Condition