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

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

State of New Mexico

Energy, Minerals and Natural Resources

August 1, 2011

Form C-101

Permit 139764

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

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

1. Operation DEVON ENERGY PI	2. OGRID Number 6137		
20 N Broadway Oklahoma City, OK 73102		3. API Number 30-025-40347	
4. Property Code	5. Property Name	6. Well No.	
38953	TIN CUP 35 STATE COM	001H	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	36	188	34E	D	690	N	990	W	LEA

#### 8. Pool Information

2. NO 6 11 BA 2. 2 14 KI LIVE BARRA 1910	
AIRSTRIP:BONE SPRING	960

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable Rotary	12. Lease Type State	13. Ground Level Elevation 3968
14. Multiple 15. Proposed Depth N 15622		h 16. Formation 3rd Bone Spring Sand	17. Contractor	18. Spud Date
Depth to Ground	water	Distance from nearest fresh water v	vell .	Distance to nearest surface water

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	1950	1520	0
Int1	12.25	9.625	40	5200	1875	0
Prod	8.75	5.5	17	15622	2645	4800

### Casing/Cement Program: Additional Comments

Devon will drill PH from 5200-11,000'. Cement w/ 700 sx C1 H cmt; whipstock @ 9300'. The whipstock will have 1700' of 2 7/8" tailpipe.

Proposed Blowout Prevention Program

Troposed Blowout Trevention Trogram							
Type	Working Pressure	Test Pressure	Manufacturer				
DoubleRam	5000	5000					
Hvdri1	5000	5000					

of my knowledge and belief.	ion given above is true and complete to the best ing pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines , a gen OCD-approved plan .	eral permit , or an (attached) alternative	Approved By: Paul Kautz				
Printed Name: Electronica	lly filed by Randy Bolles	Title: Geologist				
Title: Manager, Regulator	y Affairs	Approved Date: 12/2/2011	Expiration Date: 12/2/2013			
Email Address: randy.boll	es@dvn.com					
Date: 11/30/2011	Phone: 405-228-8588	Conditions of Approval Atta	ched			

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### Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505 Form C-102 August 1, 2011

Permit 139764

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-40347	2. Pool Code 960		ol Name ONE SPRING
4. Property Code 38953	5. Property Name TIN CUP 35 STATE COM		6. Well No. 001H
7. OGRID No. 6137	8. Operator 1 DEVON ENERGY PRODUC	9. Elevation 3968	

#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	36	188	34E		690	N	990	W	LEA

### 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
D	35	188	34E	D	500	N	330	W	LEA
	cated Acres	13. J	oint or Infill	14	. Consoli <mark>d</mark> ation (	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: 11/30/2011

### 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: 9/26/2011 Certificate Number: 12797

### **Permit Comments**

Operator: DEVON ENERGY PRODUCTION COMPANY, LP , 6137 Well: TIN CUP 35 STATE COM #001H

API: 30-025-40347

Created By	Comment	Comment Date
pkautz	Land s/S	12/1/2011
DMULL	OCD Hobbs office has received form C-144CLEZ. OCD Permit Number P1-03951.	12/1/2011

# Permit Conditions of Approval

Operator: DEVON ENERGY PRODUCTION COMPANY, LP , 6137 Well: TIN CUP 35 STATE COM #001H

API: 30-025-40347

OCD Reviewer	Condition
pkautz	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