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

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

Form C-101 August 1, 2011

Permit 147809

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

DEVON ENERGY PRO	Name and Address DDUCTION COMPANY, LP	2. OGRID Number 6137		
20 N Broadway Oklahoma City, OK 73102		3. API Number 30-025-40549		
4. Property Code	5. Property Name	6. Well No.		
38904	PLAYA 2 STATE	002H		

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	2	198	34E	M	330	S	760	W	LEA

8. Pool Information

SCHARB;BONE SPRING 55610

Additional Well Information

9. Work Type New Well			11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3984	
14. Multiple 15. Proposed N 15250		A CONTRACTOR OF THE PARTY OF TH	16. Formation 3rd Bone Spring Sand	17. Contractor	18. Spud Date	
Depth to Ground	water		Distance from nearest fresh water w	rel1	Distance to nearest surface water	

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	2100	1750	0
Int1	12.25	9.625	40	5300	2200	0
Prod	8.75	5.5	17	15250	1000	0
Prod	8.75	5.5	17	10000	2360	4800

Casing/Cement Program: Additional Comments

13-3/8" Lead: 1,500 sx C1 C + 2% bwoc CaC12 + 0.125 #/sx CF + 4% bwoc Bent + 81.4% FW, 13.5 ppg, 1.75 cf/sk. Tail: 250 sx C1 C + 2% bwoc CaC12 + 0.125 #/sx CF + 56.3% FW, 14.8 ppg, 1.35 cf/sk; TOC sfc. 9-5/8" Lead: 1,900 sx C1 C + 5% bwow NaC1 + 0.125 #/sx CF + 6% bwoc Bent + 107.8% FW, 12.5 ppg, 1.73 cf/sk. Tail: 300 sx C1 C + 5% bwow NaC1 + 0.125 #/sx CF + 0.4% bwoc Na Metasilicate + 4% bwoc MPA-5 + 52.7% FW, 14.8 ppg, 1.38 cf/sk; TOC sfc. 5-1/2" 1st STG Lead:850 sx C1 H + 5% bwow NaCl+ 0.3% bwoc CD-32 + 0.5% bwoc FL-25 + 2% bwoc Bent + 0.6% bwoc Na Metasilicate + 0.5% bwoc FL-52A + 102.5% FW, 12.5 ppg, 2.00 cf/sk. Tail: 1,510 sx C1 H + 1% bwow NaC1 + 0.2% bwoc R-3 + 0.125 #/sx CF + 0.5% bwoc BA-10A + 4% bwoc MPA-5 + 58.3% FW, 14.2 ppg, 1.28 cf/sk. 2 STG Lead: 850 sx C1 C + 1% bwow CaC12 + 0.125 #/sx CF + 157.8% FW, 11.4 ppg, 2.88 cf/sk. Tail: 150 sx Cl C + 1% bwow NaCl + 0.2% bwoc R-3 + 0.125 #/sx CF + 0.5% bwoc BA-10A + 4% bwoc MPA-5 + 63.2% FW, 13.8 ppg, 1.38 cf/sk; TOC 4800';

Proposed Rlowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	
Annular	3000	3000	

	n above is true and complete to the best	OIL CONSERV	ATION DIVISION	
of my knowledge and belief. I further certify that the drilling pit	will be constructed according to			
NMOCD guidelines , a general per OCD-approved plan .	mit , or an (attached) alternative	Approved By: Paul Kautz		
Printed Name: Electronically file	d by Randy Bolles	Title: Geologist		
Title: Manager, Regulatory Affa	irs	Approved Date: 4/26/2012	Expiration Date: 4/26/2014	
Email Address: randy.bolles@dv	n.com			
Date: 4/26/2012	Phone: 405-228-8588	Conditions of Approval Atta	ched	

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phono(575) 303 6161 Pay (575) 303 073

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 Form C-102 August 1, 2011

Permit 147809

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-40549	2. Pool Code 55610		ol Name ONE SPRING
4. Property Code 38904	5. Property Name PLAYA 2 STATE		6. Well No. 002H
7. OGRID No. 6137	8. Operator Name DEVON ENERGY PRODUCTION COMPANY, LP		9. Elevation 3984

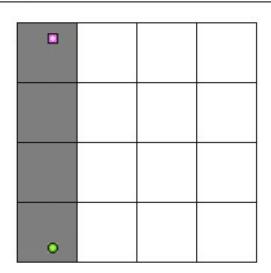
10. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	M	2	198	34E		330	S	760	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	2	198	34E	4	330	N	760	W	LEA
1	cated Acres	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: 4/26/2012

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: 4/10/2012 Certificate Number: 12797

Permit Comments

Operator: DEVON ENERGY PRODUCTION COMPANY, LP , 6137 Well: PLAYA 2 STATE #002H

API: 30-025-40549

Created By	Comment	Comment Date
dcook	The BOP system used to drill the intermediate and production holes will consist of a 13-5/8" 3M Double Ram and Annular preventer. The BOP system will be tested as per BLM Onshore Oil and Gas Order No. 2 as a 3M system prior to drilling out the prior casing shoe. 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 accesso	4/25/2012
pkautz	1. Marine 1. Mar	4/26/2012
pkautz	Land s/S	4/26/2012
pkautz	NSL-8802	4/26/2012
CHERRERA	OCD RECIEVED FORM C-144 CLEZ. OCD PERMIT # P1-04504	4/26/2012

Permit Conditions of Approval

Operator: DEVON ENERGY PRODUCTION COMPANY, LP, 6137

Well: PLAYA 2 STATE #002H

API: 30-025-40549

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
pkautz	Will require administrative order for non-standard location