<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., 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

	Name and Address	2. OGRID Number	
	DDUCTION COMPANY, LP heridan Avenue	6137	
Oklahoma City, OK 73102		3. API Number	
Ortaliona	ony, on 15102	30-015-41182	
4. Property Code	5. Property Name	6. Well No.	
38568	ONXY PWU 29	007H	

7. S	urface Loca	ation			
ot Idn	Feet From	N/S Line	Feet From	E/W Line	

UL - Lot S	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	28	19S	29E	L	2310	S	620	W	EDDY

L 50	8. Proposed Bottom Hole Location										
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County		
L	29	198	29E	L	2310	S	330	W	Eddy		

9. Pool Information

PARKWAY;BONE SPRING	49622
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3316
16. Multiple 17. Proposed Depth N 11819		18. Formation 1st Bone Spring Sand	19. Contractor	20. Spud Date
Depth to Ground	water	Distance from nearest fresh water v	vel1	Distance to nearest surface water

21. 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	48	300	315	0
Int1	12.25	9.625	40	3590	1030	0
Prod	8.75	5.5	17	11819	1560	0
Prod	8.75	5.5	17	6300	410	3090

Casing/Cement Program: Additional Comments

13-3/8" Lead: w/315 sx Cl C Cmt + 2% bwoc CalChl + 0.125#/sx Poly-EF + 63.1% FW, 14.8 ppg, Yld: 1.35 cf/sx 9-5/8" Lead: w/670 sx (65:35) Cl C Cmt:Poz (Fly Ash): +5% bwow Sod Chl + 0.125#/sx Poly-EF + 6% bwoc Bentonite + 70.9% FW, 12.9 ppg, Yld: 1.85 cf/sx. 1000 ft Tail: w/ 360 sx Cl C Cmt + 0.125 #/sx Poly-EF + 63.5% Wtr, 14.8 ppg, Yld: 1.33 cf/sx 5-1/2" Lead: w/ 410 sx (65:35) C1 H Cmt:Poz (Fly Ash) + 6% bwoc Bentonite + 0.2% bwoc HR-601 + 74.1% FW, 12.5 ppg, Yld: 1.95 cf/sx. 6000 ft Tail: w 1560 sx(50:50) C1 H Cmt:Poz (Fly Ash) + 1 #/sx Sod Chl + 0.5% bwoc HALAD-344 + 0.4% bwoc CFR-3 + 0.1% bwoc HR-601 + 2% bwoc Bentonite + 58.8% FW, 14.5 ppg, Yld: 1.22 cf/sx TVD: 7015'

22. Proposed Blowout Prevention Program

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

 I hereby certify that the information best of my knowledge and belief. 	given above is true and complete to the	OIL CONSERVATION DIVISION Approved By: Randy Dade				
I further certify I have complied wi 19.15.14.9 (B) NMAC ⊠, if applica	th 19.15.14.9 (A) NMAC 🛮 and/or ble.					
Signature:						
Printed Name: Electronically fil	ed by Randy Bolles	Title: District Supervisor				
Title: Manager, Regulatory Affa	airs	Approved Date: 3/7/2013	Expiration Date: 3/7/2015			
Email Address: randy.bolles@d	vn.com					
Date: 3/6/2013	Phone: 405-228-8588	Conditions of Approval Attached				

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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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-41182	2. Pool Code 3. Pool 49622 PARKWAY;B		SONE SPRING
4. Property Code 38568	5. Property ONXY PW		6. Wett No. 007H
7. OGRID No. 6137	8. Operator DEVON ENERGY PRODUC		9. Elevation 3316

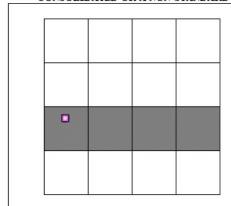
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	28	198	29E		2310	S	620	W	EDDY

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Id	n Feet From	N/S Line	Feet From	E/W Line	County
7.5%	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: 3/6/2013

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: 3/27/2012 Certificate Number: 12797

Permit Comments

Operator: DEVON ENERGY PRODUCTION COMPANY, LP , 6137 Well: ONXY PWU 29 #007H

API: 30-015-41182

Created By	Comment	Comment Date
morawford	The BOP system used to drill the intermediate hole will consist of a 13-5/8" 3M Double Ram and Annular preventer. The BOP system will be tested as a 3M system prior to drilling out the surface casing shoe. The BOP system used to drill the production hole will consist of a 13-5/8" 3M Double Ram and Annular preventer. The BOP system will be tested as a 3M system prior to drilling out the intermediate casing shoe	3/6/2013
morawford	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.	3/6/2013
morawford	No H2S is anitcipated to be encountered.	3/6/2013
mcrawford	Mud: 0-300° FW, 8.4-9.0, 30-34, N/C; 300°-3590° Brine,9.8-10.0, 28-32, N/C; 3590°-11819° FW, 8.6-9.0, 28-32, N/C-12	3/6/2013
CSHAPARD	Land s/S	3/7/2013

Permit Conditions of Approval

Operator: DEVON ENERGY PRODUCTION COMPANY, LP, 6137

Well: ONXY PWU 29 #007H

API: 30-015-41182

OCD Reviewer	Condition
CSHAPARD	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