<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

State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division

August 1, 2011

Form C-101

1220 S. St Francis Dr. Santa Fe, NM 87505

Operator Name and Address DEVON ENERGY PRODUCTION COMPANY, LP 333 W. Sheridan Avenue								OGRID Number 6137		
		100000000000000000000000000000000000000	oma City, (3. API Number 30-015-411		
4. 1	Property Code				5. Property Nam	e	30	6. W	ell No.	
	30668			S	PUD 16 STA	TE		0:	10H	
		5 15 5		7. S	urface Loc	ation	30			
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
I	16	238	29E	I	2080	S	660	E	EDDY	
- 18		0.00	8.	Proposed	Bottom H	ole Locati	on	1 00		
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
E	16	238	29E	E	1980	N	330	E	Eddy	
				9. P	ool Inform	ation				
AGUNA S	ALADO; I	BONE SPRIN	G						96	
				Addition	al Well Inf	ormation				
11. Work Type 12. Well Type New Well OIL		/pe	13. Cable/Rotary			14. Lease Type State		Level Elevation 2963		
		17. Proposed 13270		18. Formation 1st Bone Spring Sand			19. Contractor	20.	Spud Date	
	to Ground wa				from nearest fresh			Distance to nes	west sturface wa	

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	390	410	
Int1	12.25	9.625	40	2970	870	
Prod	8.75	5.5	17	13270	1300	
Prod	8.75	5.5	17	5200	900	2420

Casing/Cement Program: Additional Comments

13-3/8" Lead w/ 410 sxs 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: 510 w/ sxs (65:35) Cl C Cmt:Poz (Fly Ash): + 5% bwow SodChl + 0.125#/sx Poly-EF + 6% bwoc Bentonite + 70.9% FW, 12.9 ppg, Yld: 1.85 cf/sx. 1000 ft Tail w/ 360 sxs Cl C Cmt + 0.125#/sx Poly-EF + 63.5% Wtr, 14.8 ppg, Yld: 1.33 cf/sx 5-1/2" Lead w/ 900 sxs (65:35) C1 H Cmt:Poz (Fly Ash) + 6% bwoc Bentonite + 0.125 #/sx Poly-EF + 0.1% bwoc HR-601 + 74.1% FW, 12.5 ppg, Yld: 1.95 cf/sx. 5000 ft. Tail w/ 1300 sxs(50:50) Cl H Cmt:Poz (Fly Ash) + 1 #/sx SodChl + 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: 7680'

22. Proposed Blowout Prevention Program

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

best of my knowledge and belief.	n given above is true and complete to the	OIL CONSERVATION DIVISION			
I further certify I have complied w 19.15.14.9 (B) NMAC ⊠, if applic	ith 19.15.14.9 (A) NMAC ⊠ and/or able.	Approved By: Randy Dade			
Signature:		ATTENDED TO A TO A			
Printed Name: Electronically for	led by Randy Bolles	Title: District Supervisor			
Title: Manager, Regulatory Af	fairs	Approved Date: 2/26/2013	Expiration Date: 2/26/2015		
Email Address: randy.bolles@	dvn.com				
Date: 2/19/2013	Phone: 405-228-8588	Conditions of Approval Attached			

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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

August 1, 2011

Form C-102

1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Po	of Name
30-015-41148	96721	LAGUNA SALAI	DO; BONE SPRING
4. Property Code	5. Propert	y Name	6. Well No.
30668	SPUD 16 STATE		010H
7. OGRID No.	8. Operator Name		9. Elevation
6137	DEVON ENERGY PRODU	ICTION COMPANY, LP	2963

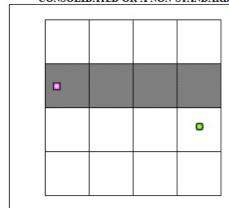
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	16	238	29E		2080	S	660	E	EDDY

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
E	16	238	29E	E	1980		330	W	EDDY
	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: 2/19/2013

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: 1/11/2013 Certificate Number: 12797

Permit Comments

Operator: DEVON ENERGY PRODUCTION COMPANY, LP , 6137 Well: SPUD 16 STATE #010H API: 30-015-41148

Created By	Comment	Comment Date
morawford	The BOP system used to drill the intermediate hole will consist of a 13-5/8" 3M Triple 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 Triple Ram and Annular preventer. The BOP system will be tested as a 3M system prior to drilling out the intermediate casing shoe	2/19/2013
mcrawford	In addition to the rams and annular preventer, additional BOP accessories include a kelly codk, floor safety valve, choke lines, and choke manifold rated at 3,000 psi WP.	2/19/2013
morawford	No H2S is anticipated to be encountered.	2/19/2013
mcrawford	Mud: 0-390', FW, 8.4-9.0, 30-34, NC; 390'-2970', Brine, 9.8-10.0, 28-32, N/C; 2970'-13270', FW, 8.8-9.0, 28-32, N/C-12	2/19/2013
CSHAPARD	Land p/S Re-staked locations for Potash.	2/20/2013

Permit Conditions of Approval

Operator: DEVON ENERGY PRODUCTION COMPANY, LP, 6137

Well: SPUD 16 STATE #010H

API: 30-015-41148

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