

**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 266651

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

1. Operator Name and Address DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102		2. OGRID Number 6137
4. Property Code 3522		3. API Number 30-015-45939
5. Property Name TODD 36 STATE		6. Well No. 625H

**7. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	36	23S	31E		180	S	485	W	Eddy

**8. Proposed Bottom Hole Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	36	23S	31E	D	20	N	1130	W	Eddy

**9. Pool Information**

WC-015 G-08 S233135D;WOLFCAMP	98236
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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 3516
16. Multiple N	17. Proposed Depth 16815	18. Formation Wolfcamp	19. Contractor	20. Spud Date 7/15/2019
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

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

**21. Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	822	633	0
Int1	9.875	7.625	29.7	11225	1472	0
Prod	6.75	5.5	20	11825	415	11278

**Casing/Cement Program: Additional Comments**

Addl Int Cmt Info as follows (Drilling Plan will be sent via FedEx): Int 1 Two Stage w/ DV @ TVD of Delaware 1st stage Lead: Class C Cement + additives; 880 SXS, TOC SURF; 9 WT; 3.27 YLD 1st stage Tail: Class H / C + additives; 93 SXS, TOC - 500 ABOVE SHOE; 13.2 WT; 1.44 YLD 2nd stage Lead: Class C Cement + additives; 402 SXS, TOC -SURF; 9 WT; 3.27 YLD 2nd stage Tail: Class H / C + additives; 93 SXS; TOC- 500' ABOVE DV; 13.2 WT; 1.44 YLD AS NEEDED INTERM SQ- SEE DRILL PLAN

**22. Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	
Double Ram	5000	5000	
Annular	10000	10000	
Double Ram	10000	10000	

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 <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> if applicable.  Signature:	<b>OIL CONSERVATION DIVISION</b>
Printed Name: Electronically filed by Daniel Peach	Approved By: Raymond Podany
Title:	Title: Geologist
Email Address: danny.peach@dvn.com	Approved Date: 4/30/2019      Expiration Date: 4/30/2021
Date: 4/25/2019      Phone: 405-552-4660	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

Permit 266651

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-45939	2. Pool Code 98236	3. Pool Name WC-015 G-08 S233135D;WOLFCAMP
4. Property Code 3522	5. Property Name TODD 36 STATE	6. Well No. 625H
7. OGRID No. 6137	8. Operator Name DEVON ENERGY PRODUCTION COMPANY, LP	9. Elevation 3516

10. Surface Location

UL - Lot M	Section 36	Township 23S	Range 31E	Lot Idn	Feet From 180	N/S Line S	Feet From 485	E/W Line W	County Eddy
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11. Bottom Hole Location If Different From Surface

UL - Lot D	Section 36	Township 23S	Range 31E	Lot Idn	Feet From 20	N/S Line N	Feet From 1130	E/W Line W	County Eddy
12. Dedicated Acres 0.00	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 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: Daniel Peach  
 Title:  
 Date: 4/25/2019

**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: B.L. LAMAN  
 Date of Survey: 3/22/2019  
 Certificate Number: 22404

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Form APD Comments  
  
Permit 266651

**PERMIT COMMENTS**

Operator Name and Address: DEVON ENERGY PRODUCTION COMPANY, LP [6137] 333 West Sheridan Ave. Oklahoma City, OK 73102		API Number: 30-015-45939
		Well: TODD 36 STATE #625H
Created By	Comment	Comment Date
jharms	DRILLING PLAN, DIRECTIONAL SURVEY, C102 & GCP WILL BE SENT OVERNIGHT VIA FEDEX	4/25/2019

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Form APD Conditions  
  
Permit 266651

**PERMIT CONDITIONS OF APPROVAL**

Operator Name and Address: DEVON ENERGY PRODUCTION COMPANY, LP [6137] 333 West Sheridan Ave. Oklahoma City, OK 73102		API Number: 30-015-45939
		Well: TODD 36 STATE #625H
OCD Reviewer	Condition	
rpodany	Will require a directional survey with the C-104	
rpodany	Cement is required to circulate on both surface and intermediate1 strings of casing	