

District I1625 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

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

1. Operator Name and Address DEVON ENERGY PRODUCTION COMPANY, LP 333 W. Sheridan Avenue Oklahoma City, OK 73102		2. OGRID Number 6137
4. Property Code 71777		3. API Number 70-005-47814
5. Property Name Fluffy Kitten 16 State VDW		6. Well No. 002

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	16	23S	32E		1690	N	2530	W	LEA

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	16	23S	32E		1690	N	2530	W	Lea

9. Pool Information

98210 Stratigraphic	98210
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Additional Well Information

11. Work Type New Well	12. Well Type	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3683
16. Multiple N	17. Proposed Depth 13200	18. Formation Wolfcamp	19. Contractor	20. Spud Date 7/30/2017
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	26 18 1/8	20 16	94 97	1200 4600	1130 860	0
Int1	14.75	9.625	40	8680	1835	0
Int2	12.25	9.625	40	11700	1870	8180
Prod	8.5	5.5	17	13200	380	11200

Casing/Cement Program: Additional Comments

Drilling plan being sent via FedEx



22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	2000	2000	
Annular	3000	3000	
Double Ram	3000	3000	

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 ☐
 and/or 19.15.14.9 (B) NMAC ☐ if applicable.

OIL CONSERVATION DIVISION

OCD Permitting

Signature: 			
Printed Name: <i>Chance Blam</i>		Approved By: 	
Title: <i>Reg Prof</i>		Title:	
Email Address: <i>chance.blam@dm.com</i>		Approved Date: <i>06/02/17</i>	Expiration Date:
Date: <i>5/10/17</i>	Phone: <i>406.228.8593</i>	Conditions of Approval Attached	

8593