State of New Mexico

Form C-101 Permit 111625

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

	r Name and Address ODUCTION COMPANY, LP	OGRID Number 6137	
	N Broadway City, OK 73102	3. API Number 30-015-37877	
4. Property Code 38045	5. Property Name COOTER 16 STATE	6. Well No. 007H	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	16	25S	29E	P	330	S	770	E	EDDY

8. Pool Information

WILLOW LAKE; BONE SPRING, SOUTHEAST

96217

Additional Well Information

9. Work Type New Well	10. We O	ell Type IL		11. Cable/Rotary		12. Lease Type State	13. Ground Level Elevation 3020		
14. Multiple N	200	osed Depth	16. Formation 1st Bone Spring Sand		Section 1	17. Contractor	18. Spud Date		
Depth to Ground	Depth to Ground water		Distance from nearest fresh water well				Distance to nearest surface water		
Pit: Liner: Synthetic Closed Loop Syste	em	mils thick	Clay	Pit Volume:		lling Method: sh Water X Brine	Diesel/Oil-based Gas/Air		

19. 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	700	690	0
Int1	12.25	9.625	36	2950	1050	0
Prod	8.75	5.5	17	11744	750	0
Prod	8.75	5.5	17	6500	1750	2450

Casing/Cement Program: Additional Comments

Depth Mud Wt. Visc. Fluid Loss 0-700 8.4-9.0 30 - 34 N/C 700-2,950 9.8-10.0 28 - 32 N/C 2950-11744 8.6-9.0 28 - 32 N/C-12

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	2500	
Blind	5000	5000	
Pipe	5000	5000	

of my knowledge and belief.	nation given above is true and complete to the best illing pit will be constructed according to	OIL CONSERVATION DIVISION				
	eneral permit , or an (attached) alternative	Approved By: Randy Dade				
Printed Name: Electroni	cally filed by Randy Bolles	Title: District Supervisor				
Title:		Approved Date: 6/4/2010	Expiration Date: 6/4/2012			
Email Address: randy.b	olles@dvn.com		k7 a 25 tag a 4 a b a 4 a a a a a a a			
Date: 5/4/2010	Phone: 405-228-8588					

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District I

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 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

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Form C-102

Permit 111625

Energy, Minerals and Natural Resources Oil Conservation Division

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	of Name	
30-015-37877	96217	SPRING, SOUTHEAST	
4. Property Code	5. Property Name		6. Well No.
38045	COOTER	007H	
7. OGRID No.	8. Ope	9. Elevation	
6137	DEVON ENERGY PROI	3020	

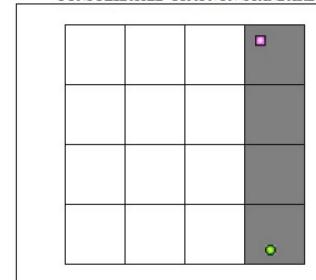
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	16	25S	29E		330	S	770	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
A	16	25S	29E	A	330	N	990	E	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:

Date: 5/4/2010

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: Gary Jones Date of Survey: 1/20/2010 Certificate Number: 7977