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Phone:(575) 393-6161 Fax:(575) 393-0720 <u>District II</u> 311 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fa, NM 87505

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

APPLICATION FOR PERMIT TO I	DRILL, RE-ENTER, DEEPEN,	PLUGBACK, OR ADD A ZONE
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Operator Name and Address     DEVON ENERGY PRO	2. OGRID Number 6137	
333 W. Sheridan Aven Oklahoma City, OK 73		3. API Number 30-025-42264
4. Property Code 313839	Property Name     CHINCOTEAGUE 32 STATE COM	6. Well No. 005H
	7 Surface Location	

### 7. Surface Location

	UL - Lot	Section	Township	Range	Lot Idn		N/S Line	Feet From	E/W Line	County
- 1	Р	32	248	32E		200	S	880	E	Lea

### 8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Α	32	248	32E	A	330	N	1310	E	Lea

### 9. Pool Information

WC-025 G-06 S253206M;BONE SPRING	97899

### Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3470
16. Multiple N	17. Proposed Depth 15212	18. Formation 2nd Bone Spring Sand	19. Contractor	20. Spud Date 4/27/2015
Depth to Ground water		Distance from nearest fresh water well	8.0	Distance to nearest surface water

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

### 21. Proposed Casing and Cement Program

			Ziii i opooda dadiiig	and comoner regiani		
Type Hole Size Casing Size		Type Hole Size Casing Size Cas		Setting Depth	Sacks of Cement	Estimated TOC
Surf	urf 17.5 13.375 48		825	900	0	
Int1	12.25	9.625	40	4500	1390	0
Prod	8.75	5.5	17	15212	2090	4300

### Casing/Cement Program: Additional Comments

# 22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	3000	
Double Ram	3000	3000	
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.  Signature:				OIL CONS	ERVATION DIVISION
Printed Name:	Electronically filed by Randy Bol	es	Approved By:	Paul Kautz	
Title:	Manager, Regulatory Affairs		Title:	Geologist	155
Email Address: randy.bolles@dvn.com			Approved Date:	11/12/2014	Expiration Date: 11/12/2016
				proval Attached	<u> </u>

District I

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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 30-025-42264	2. Pool Code 97899	3. Pool Name WC-025 G-06 S253206M;BONE SPRING
4. Property Code 313839	5. Property Name CHINCOTEAGUE 32 STATE COM	6. Well No. 005H
7. OGRID No. 6137	8. Operator Name DEVON ENERGY PRODUCTION COMPANY, LP	9. Elevation 3470

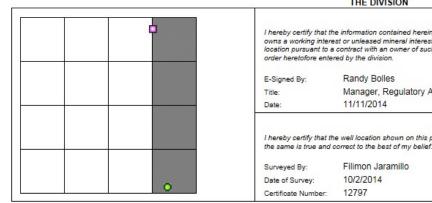
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Р	32	248	32E		200	S	880	E	Lea

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	32	248	32E	200-000-000	330	N	1310	E	Lea
12. Dedicated Acre 160.00			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

Randy Bolles

Manager, Regulatory Affairs

11/11/2014

#### 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

10/2/2014

Form APD Comments

Permit 195365

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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

## PERMIT COMMENTS

DEVON ENERGY PRODUCTION COMPANY, LP [6137]	API Number: 30-025-42264
	Well: CHINCOTEAGUE 32 STATE COM #005H

Created By Comment Comment Date

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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

Permit 195365

## PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
DEVON ENERGY PRODUCTION COMPANY, LP [6137]	30-025-42264
333 W. Sheridan Avenue	Well:
Oklahoma City, OK 73102	CHINCOTEAGUE 32 STATE COM #005H

OCD Reviewer	Condition
DMULL	Will require a directional survey with the C-104
DMULL	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
pkautz	If using a pit for drilling and completion operations, must have an approved pit from prior to spudding the well.
pkautz	1) SURFACE & INTERNEMIATE CASING - Cement must circulate to surface 2) PRODUCTION CASING - Cement must tie back into intermediate casing
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water