

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-8161 Fax:(505) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-8178 Fax:(505) 334-8170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3482

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 203129

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 38600		3. API Number 30-015-43043
5. Property Name SNAPPING 2 STATE		6. Well No. 015H

7. Surface Location

UL - Lot	A	Section	2	Township	26S	Range	31E	Lot Idn	1	Feet From	200	N/S Line	N	Feet From	880	E/W Line	E	County	Eddy
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8. Proposed Bottom Hole Location

UL - Lot	P	Section	2	Township	26S	Range	31E	Lot Idn	P	Feet From	330	N/S Line	S	Feet From	1310	E/W Line	E	County	Eddy
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9. Pool Information

JENNINGS;BONE SPRING, WEST	97860
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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 3291
16. Multiple N	17. Proposed Depth 14857	18. Formation 3rd Bone Spring Sand	19. Contractor	20. Spud Date 11/1/2015
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	54.5	950	1030	0
Int1	12.25	9.625	40	4150	1280	0
Prod	8.75	5.5	17	14857	2120	5000

Casing/Cement Program: Additional Comments

5.5" Prod.Two Stage: 100# sxs , 11 Wt.lb/gal, 14.81 H2O gal/sx, 2.55 Yld ft3/sx, 22 - 500# Comp. Strength (Hrs) - 2nd Stage Lead: Tuned Light® Cement + 0.125 lb/sk Pol-E-Flake 120# sxs, 14.8 Wt. lb/gal, 6.32 H2O gal/sx, 1.33 Yld ft3/sx, 6 - 500# Comp Strength (Hrs) - 2nd Stage Tail: Class C Cement + 0.125 lbs/sack Poly-E-Flake See Drilling Plans for additional information.

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 <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable. Signature: Printed Name: Electronically filed by Randy Bolles Title: Manager, Regulatory Affairs Email Address: randy.bolles@dmv.com Date: 4/17/2015	OIL CONSERVATION DIVISION Approved By: Randy Dade Title: District Supervisor Approved Date: 4/23/2015 Expiration Date: 4/23/2017 Conditions of Approval Attached
Phone: 405-228-8588	

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Form C-102
August 1, 2011
Permit 203129

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-43043	2. Pool Code 97860	3. Pool Name JENNINGS;BONE SPRING, WEST
4. Property Code 38600	5. Property Name SNAPPING 2 STATE	6. Well No. 015H
7. OGRID No. 6137	8. Operator Name DEVON ENERGY PRODUCTION COMPANY, LP	9. Elevation 3291

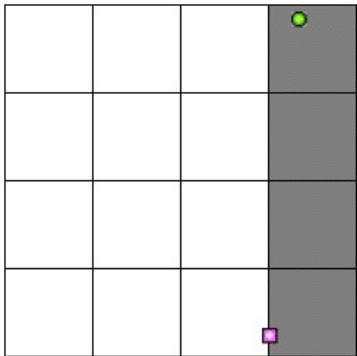
10. Surface Location

UL - Lot A	Section 2	Township 26S	Range 31E	Lot Idn 1	Feet From 200	N/S Line N	Feet From 880	E/W Line E	County Eddy
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11. Bottom Hole Location If Different From Surface

UL - Lot P	Section 2	Township 26S	Range 31E	Lot Idn 1	Feet From 330	N/S Line S	Feet From 1310	E/W Line E	County Eddy
12. Dedicated Acres 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

	<p style="text-align: center;">OPERATOR CERTIFICATION</p> <p><i>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.</i></p> <p>E-Signed By: Randy Bolles Title: Manager, Regulatory Affairs Date: 4/17/2015</p> <hr/> <p style="text-align: center;">SURVEYOR CERTIFICATION</p> <p><i>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.</i></p> <p>Surveyed By: FRANK JARAMILLO Date of Survey: 4/8/2015 Certificate Number: 12797</p>
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Form APD Comments

Permit 203129

PERMIT COMMENTS

Operator Name and Address: DEVON ENERGY PRODUCTION COMPANY, LP [6137] 333 W. Sheridan Avenue Oklahoma City, OK 73102	API Number: 30-015-43043
	Well: SNAPPING 2 STATE #015H

Created By	Comment	Comment Date
Igood	C-102, Plats, Drilling Plan & Direction Plan being sent Fed-ex overnight.	4/17/2015
RDADE	• 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	4/23/2015

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Form APD Conditions

Permit 203129

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: DEVON ENERGY PRODUCTION COMPANY, LP [6137] 333 W. Sheridan Avenue Oklahoma City, OK 73102	API Number: 30-015-43043
	Well: SNAPPING 2 STATE #015H

OCD Reviewer	Condition
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