

District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
May 27, 2004

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

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

¹ Operator Name and Address Devon Energy Production Company, L P 20 North Broadway Oklahoma City, OK 731028260		² OGRID Number 6137
³ Property Code 24635	³ Property Name Bell Lake Unit	³ API Number 30 - 025 - 35118
⁹ Proposed Pool 1 Bone Spring		¹⁰ Proposed Pool 2

⁷ Surface Location

UL or lot no L	Section 32	Township 22S	Range 34E	Lot Idn	Feet from the 1340	North/South line SOUTH	Feet from the 660	East/West line WEST	County Lea
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⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Additional Well Information

¹¹ Work Type Code P	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3431'
¹⁶ Multiple NO	¹⁷ Proposed Depth 13,500'	¹⁸ Formation Morrow	¹⁹ Contractor	²⁰ Spud Date 8/15/00
Depth to Groundwater		Distance from nearest fresh water		Distance from nearest surface water
²¹ Proposed Casing and Cement Program				

Pit Liner: Synthetic ☐ Clay ☐ Pit Volume. _____ bbls Drilling Method
Closed-Loop System ☐ Fresh Water ☐ Brine ☒ Diesel/Oil-based ☐ Gas/Air ☐

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
26"	20"	94#	800'	1025	Surface
12 1/4"	9 5/8"	40#	5000'	1550	Surface
8 3/4"	7"	26#	11 800'	800	6000'
6 1/8"	4 1/2"	13.5#	11300-13500'	225	Circ liner ton

- 1 MIRU PU. Release packer and POH with tubing and packer. Circulate hole clean
- 2 MIRU wireline RIH with CIBP and set at +/- 12,865'. Dump 35' cement on top of plug
- 3 RIH with casing gun and perforate Bone Spring at 11,201' - 11,207'
- 4 RIH with tubing and packer and set packer at +/- 11,150' Swab/flow back well.
- 5 Acidize interval as per recommendation

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Signature

Printed name: Norvella Adams

Title Sr. Staff Engineering Technician

E-mail Address. norvella.adams@dmv.com

Date 7/28/08

Phone 405-552-8198

OIL CONSERVATION DIVISION

Approved by

Title

Approval Date. 7/30/08

Expiration Date. 9/30/08

Conditions of Approval Attached ☒