

District I
1625 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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

HOBBS OCD
MAY 16 2016
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State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised July 18, 2013

AMENDED REPORT

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

¹ Operator Name and Address BC OPERATING, INC P.O. BOX 50820 MIDLAND, TX 79710		² OGRID Number 160825
		³ API Number 30-005-10096
⁴ Property Code 316268	⁵ Property Name STATE KD	⁶ Well No. 1

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
D	28	8S	33E		660	N	660	W	CHAVES

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County

9. Pool Information

Pool Name CHAVAROO; SAN ANDRES (CHAVES)	Pool Code 12049
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Additional Well Information

¹¹ Work Type RE-ENTRY	¹² Well Type OIL	¹³ Cable/Rotary	¹⁴ Lease Type STATE	¹⁵ Ground Level Elevation 4,371'
¹⁶ Multiple	¹⁷ Proposed Depth 9090 4,600' PBTD	¹⁸ Formation SAN ANDRES	¹⁹ Contractor	²⁰ Spud Date 5/25/2016
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
SURFACE	17-1/2"	13-3/8"	48# & 61#	366.78'	400	SURFACE *RUN 3/19/64
INT.	11"	8-5/8"	32#	301'-3650'	500	300' *CUT @ 428' 12/21/88
PROD	7-7/8"	5-1/2"	17#	9,089'	300	CUT @ APPROX. 3,500'
*NEW FOR RE-ENTRY	7-7/8"	5-1/2"	17#	3,500'	500	SURFACE

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type DOUBLE RAM	Working Pre 3,000	Test Pressure 3,000	Manufacturer CAMERON
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²³ I hereby certify that the information given above is true and cc best of my knowledge and belief.

I further certify that I have complied with 19.15.14.9 (A) NM 19.15.14.9 (B) NMAC , if applicable.

Signature: *Sarah Presley*

Printed name: SARAH PRESLEY

Title: REGULATORY ANALYST

E-mail Address: SPRESLEY@BCOPERATING.COM

Date: 5/10/2016

Phone: 432-684-965

E-PERMITTING -- New Well
 Comp P&A TA
 CSNG Lee Chang RE-ENTRY
 ReComp Add New Well
 Cancel Well Create Pool

OIL CONSERVATION DIVISION	
Approved By:	<i>[Signature]</i>
Title:	Petroleum Engineer
Approved Date:	05/31/16
Expiration Date:	05/31/18
Conditions of Approval Attached	See Attached

Conditions of Approval