

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

NM OIL CONSERVATION
ARTESIA DISTRICT

Form C-104
Revised August 1, 2011

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

JAN 23 2017
Submit one copy to appropriate District Office

RECEIVED ☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address BC OPERATING, INC. P.O. BOX 50820 MIDLAND, TX 79710		² OGRID Number 160825
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30-015-42730	⁵ Pool Name FOREHAND RANCH; WOLFCAMP (GAS)	⁶ Pool Code 76780
⁷ Property Code 313797	⁸ Property Name CASS 16 STATE	⁹ Well Number 1H

II. ¹⁰ Surface Location

UI or lot no. A	Section 17	Township 23S	Range 27E	Lot Idn	Feet from the 330'	NORTH Line	Feet from the 240'	EAST Line	County EDDY
--------------------	---------------	-----------------	--------------	---------	-----------------------	------------	-----------------------	-----------	----------------

¹¹ Bottom Hole Location

UI or lot no. A	Section 16	Township 23S	Range 27E	Lot Idn	Feet from the 420' ✓	NORTH Line	Feet from the 290' ✓	EAST line	County EDDY
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
269577	PERMIAN CRUDE TRANSPORT, LP 200 W. ILLINOIS, SUITE 200, MIDLAND, TX 79701	O

NSL-7426

IV. Well Completion Data

²¹ Spud Date 8/19/2016	²² Ready Date	²³ TD 14,643	²⁴ PBTB 14,549'	²⁵ Perforations 10,030'-14,550'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375'	430'	600		
12.25"	9.625"	2124'	660		
8.75"	7"	9766'	910		
6.125"	4.5"	14,642'	440		
	2-7/8"	9,000'			

V. Well Test Data

³¹ Date New Oil 12/17/2016	³² Gas Delivery Date	³³ Test Date 1/11/2017	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 1300	³⁶ Csg. Pressure 0
³⁷ Choke Size 30/36"	³⁸ Oil 520	³⁹ Water 1893	⁴⁰ Gas 2927		⁴¹ Test Method P

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Sarah Presley

Printed name:
SARAH PRESLEY

Title:
REGULATORY ANALYST

E-mail Address:
spresley@bcoperating.com

Date:
1/19/2017

Phone:
(432) 684-9696

OIL CONSERVATION DIVISION

Approved by:

Raymond H. Rodary

Title:

Geologist

Approval Date:

1/25/17