

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

Form C-104
Revised August 1, 2011

Oil Conservation Division

320 South St. Francis Dr.

Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR A NEW OIL AND GAS WELL AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. 202 S Cheyenne Ave., Ste 1000 Tulsa, OK 74103		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date NW- 11/20/18
⁴ API Number 30 - 025-43738	⁵ Pool Name Diamondtail; Bone Spring	⁶ Pool Code 17644
⁷ Property Code 317588	⁸ Property Name Coriander AOC 1-12 State	⁹ Well Number 3H

II. ¹⁰ Surface Location

UL or lot no. 1	Section 1	Township 23S	Range 32E	Lot Idn	Feet from the 330	North/South Line NORTH	Feet from the 730	East/West line EAST	County Lea
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¹¹ Bottom Hole Location

UL or lot no. P	Section 12	Township 23S	Range 32E	Lot Idn	Feet from the 100	North/South line SOUTH	Feet from the 988	East/West line EAST	County Lea
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 11/24/18	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
21778	Sunoco Inc. R & M PO Box 2039; Tulsa OK	
226737	DCP Midstream 370 17 th St, Ste 2500; Denver CO	

IV. Well Completion Data

²¹ Spud Date 08/06/18	²² Ready Date 11/16/18	²³ TD 19431	²⁴ PBTD 19407	²⁵ Perforations 9682-19335	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5	13.375	1290	1525		
12.25	9.625	4975	1860		
8.75	7	12408	1325 - TOC @ 1110'		
Liner	4.5	19431	715		

V. Well Test Data

³¹ Date New Oil 11/25/18	³² Gas Delivery Date 11/24/18	³³ Test Date 12/4/18	³⁴ Test Length 24	³⁵ Tbg. Pressure 530	³⁶ Csg. Pressure 30
³⁷ Choke Size 66	³⁸ Oil 1589	³⁹ Water 3841	⁴⁰ Gas 2404	⁴¹ Test Method	

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:

Printed name:
Terri Stathem

Title:
Regulatory Mgr

E-mail Address:
tstathem@cimarex.com

Date:
1-17-19

Phone:
432-620-1936

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

P. M. S.
L. M.
9/12/2019