

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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 June 10, 2003

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

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeld St., Ste. 600 Midland, TX 79701		² OGRID Number 162683
		³ Reason for Filing Code/Effective Date NW / 07/11/2011
⁴ API Number 30-015-38979	⁵ Pool Name Leo, Bone Spring, S.	⁶ Pool Code 37920
⁷ Property Code 38599	⁸ Property Name Intrepid 3 Federal Com	⁹ Well Number 001

II. ¹⁰ Surface Location

Ul or lot no. D	Section 3	Township 19 S	Range 30 E	Lot Idn	Feet from the 250	North/South Line North	Feet from the 990	East/West line West	County Eddy
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¹¹ Bottom Hole Location

Ul or lot no. C	Section 4	Township 19 S	Range 30 E	Lot Idn	Feet from the 660	North/South Line North	Feet from the 1650	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 08.01.11	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 POD	²¹ O/G	²² POD ULSTR Location and Description
36785	DCP Midstream LP 3701 7 th St Ste 2500 Denver, CO		G	Same as above
21778	Sunoco Inc R&UM P. O Box 2039 Tulsa, OK		O	Same as above

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as above
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V. Well Completion Data

²⁵ Spud Date 05/05/2011	²⁶ Ready Date 07/04/2011	²⁷ TD 13034MD 8434TVD	²⁸ PBSD 12985MD 8432TVD	²⁹ Perforations 8627-12972	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 452	³⁴ Sacks Cement 535		
12 1/4	9 5/8	3203	1290		
8 3/4	5 1/2	13024	2200		
	2 7/8	8014			

VI. Well Test Data

³⁵ Date New Oil 07/00/2011	³⁶ Gas Delivery Date 08/04/2011	³⁷ Test Date 08/04/2011	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 280	⁴⁰ Csg. Pressure 100
⁴¹ Choke Size	⁴² Oil 344	⁴³ Water 943	⁴⁴ Gas 194	⁴⁵ AOF	⁴⁶ Test Method Producing

⁴⁷ 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: *Carolyn Larson*

Printed name: Carolyn Larson

Title: Regulatory Analyst

E-mail Address: clarson@cimarex.com

Date: 9/21/2011

Phone: 432-620-1946

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T. C. Shepard
Geologist
2/14/2012