30-025-43542



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Pecos District Carlsbad Field Office 620 E. Greene Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



IN REPLY REFER TO: NM137146 3105.2 (P0220)

Reference: Communitization Agreement Azul State 13 Fed Com 1H Section 13: W2W2 T. 23 S., R. 33 E., N.M.P.M. Lea County, NM 06/20/2017

Cimarex Energy Company 600 N. Marienfeld St., Suite 600 Midland, TX 79701

Gentlemen:

Enclosed is an approved copy of Communitization Agreement NM137146 involving 80 acres of State land and 80 acres of Federal land in lease NMNM114986, Lea County, New Mexico, which comprise a 160 acre well spacing unit.

The agreement communitizes all rights to all producible hydrocarbons from the Bone Spring formation beneath Sec.13, W2W2, T. 23 S., R. 33 E., NMPM, Lea County, NM and is effective 12/13/2016. Approval of this agreement does not warrant or certify that the operator, thereof, and other working interest owners hold legal or equitable title to the leases which are committed hereto.

Approval of this agreement does not constitute an adjudication of any state, local government, or private interests, and does not constitute a warranty or certification that the information supplied by the party submitting this agreement regarding any private, state, or local government interests ' is accurate.

Copies of this approval letter are being distributed to the appropriate Federal agencies. You are requested to furnish all interested parties with the appropriate evidence of this approval. Any production royalties that are due must be reported and paid according to regulations set up by the Office of Natural Resources Revenue at 1-800-525-9167 or 303-231-3504.

If you have any questions regarding this approval, please contact Chris Walls, Petroleum Engineer at (575) 234-2234 or Deborah Ham at (575) 234-5965.

Please furnish all interested principals with appropriate evidence of this approval.

5 Mayta Sincerely,

Cody R. Layton Acting Assistant Field Manager, Lands and Minerals

1 Enclosure:

cc: ONRR, Denver (357B-1, Antoinette Contreraz, Stacey Kaiser) NM Taxation & Revenue Dept. (Revenue Processing Div.) NMOCD NM (9200) NM (P0220-CFO, File Room) Pursuant to the authority vested in the Secretary of the Interior under Section 17(j) of the Mineral Leasing Act of 1920, as amended (74 Stat. 784; 30 U.S.C. 226(j)), and delegated to the authorized officer of the Bureau of Land Management, I do hereby:

- A. Determine that the Federal lease or leases as to the lands committed to the attached agreement cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located, and that consummation and approval of the agreement will be in the public interest. Approval of this agreement does not warrant or certify that the operator thereof and other holders of operating rights hold legal or equitable title to those rights in the subject leases which are committed hereto.
- B. Approve the attached Communitization Agreement covering sec. 13, W2W2 T. 23 S.,
 R. 33 E., NMPM, as to all producible hydrocarbons from the Bone Spring formation. This approval will become invalid if the public interest requirements under section 3105.2-3 (c) are not met.

Approval also requires operator to submit copies of sundries or any other documentation regarding activity with this well to the Bureau of Land Management (BLM), Carlsbad Field Office pursuant to Item 9 of the approved Communitization Agreement.

C. Certify and determine that the drilling, producing, rental, minimum royalty and royalty requirements of the Federal lease or leases committed to said agreement are hereby established, altered, changed, or revoked to conform with the terms and conditions of the agreement.

Approved: 06/20/2017

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Cody R. Layton Acting Assistant Field Manager Lands and Minerals

Effective: 12/13/2016

Contract No.: Com. Agr. NM137146

United States Department of the Interior



BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene Carlsbad, New Mexico 88220-6292 www.nm.blm.gov



In Reply Refer to NM137146 3107 (P0220)

Memorandum

To: State Director (9210)

From: Land Law Examiner (P0220)

Subject: First Production, Communitization Agreement NM137146

Date of Completion:	04/09/2017
Date of First Production:	04/17/2017
Field:	Bell Lake
Operator, Well Name & No, API Number:	Cimarex Energy Co.; Azul State 13 Fed Com 1H; 30- 025-43542
Surface Location: Bottom Location:	sec. 13, NWNW, T.23 S., R.33 E. sec. 13, SWSW, T.23 S., R.33 E.
Total Depth:	13,998 MD; 9,711 TVD
Surface Elevation:	3,574 GL
Producing Formation:	Bone Spring (9,643 – 13,970)
Well Capable of Production in Paying Quantities:	Yes
Initial Daily Production:	Oil 572 BBL; Gas 1033 MCF; Water 2466 BBL
Current Status:	Producing Oil Well

Remarks: CA NM137146, effective 12/13/2016, communitizes production of all gas and fluid hydrocarbons in the Bone Spring formation beneath sec. 13, W2W2, T. 23 S., R. 33 E., NMPM, and comprises 80 acres of State land 80 acres of Federal land in lease NMNM114986 for a 160 acre well spacing unit, whose leases are held by actual production.

If you have any questions regarding this memorandum, please call Deborah Ham at (575) 234-5965.

> /S/ Deborah Ham 06/20/2017

cc: ONRR-MS 63230B First Production File LLNM (P0220, File Room)