

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: NMNM138286 3105.2 (P0220)

08/10/2018

API No. 30-025-44192

Reference:

Communitization Agreement Sidewinder Fed Com #4H

Section 29: W2

Section 32: Lots 1, 2, N2NW T. 26 S., R. 29 E., N.M.P.M.

Eddy County, NM

COG Operating LLC 600 W. Illinois Ave. Midland, TX 79701

Gentlemen:

Enclosed is an approved copy of Communitization Agreement NMNM138286 involving 160 acres of Federal land in lease NMNM38636, and 286.40 acres of Fee land, Eddy County, New Mexico, which comprise a 446.40 acre well spacing unit.

The agreement communitizes all rights to all producible hydrocarbons from the Wolfcamp formation beneath the W2, Sec. 29 and Lots 1, 2, N2NW Sec. 32, T. 26 S., R. 29 E., NMPM, Eddy County, NM, and is effective May 30, 2017. 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, Deborah Ham at (575) 234-5965 or Margie Dupre at (505) 954-2142.

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

Sincerely,

Cody R. Layton

aylon 3 Assistant Field Manager, Lands and Minerals

1 Enclosure:

1 - Communitization Agreement

cc:

ONRR, Denver NM Taxation & Revenue Dept. (Revenue Processing Div.) **NMOCD** NM (9200) NM (P0220-CFO, File Room) NM State Land Comm.

Determination - Approval - Certification

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 the W2 of sec. 29 and Lots 1,2 and N2NW of sec. 32, T. 26 S., R. 29 E., NMPM, as to all producible hydrocarbons from the Wolfcamp 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: 08/10/2018

Cody R. Layton

Assistant Field Manager

Lands and Minerals

Effective: May 30, 2017

Contract No.: Com. Agr. NMNM138286

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 NM138286 3107 (P0220)

Memorandum

Subject:

Date of Completion:

To: State Director (9210)

From: Land Law Examiner (P0220)

Date of First Production: 09/02/2017

Field: Purple Sage

Operator, Well Name & No, API Number: COG Operating; Sidewinder Fed Com 4H; 30-015-

44192

09/01/2017

Surface Location: Sec. 32, Lot 1, T. 26 S., R. 29 E.

First Production, Communitization Agreement NM138286

Bottom Location: Sec. 29, NWNW, T. 26 S., R. 29 E.

Total Depth: 17,800 MD; 10,757 TVD

Surface Elevation: 2,885 GL

Producing Formation: Wolfcamp (10,874 – 17,675)

Well Capable of Production in Paying Quantities: Yes

Initial Daily Production: Oil 72 BBL; Gas 322 MCF; Water 834 BBL

Current Status: Producing Oil Well

Remarks: CA NM138286, effective 05/30/2017, communitizes production of all gas and fluid hydrocarbons in the Wolfcamp formation beneath Sec. 29, W2 and Sec. 32, NW, T. 26 S., R. 29 E., NMPM, and comprises 160 acres of Federal land in lease NMNM38636 and 286.40 acres of Fee land for a 446.40 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 08/10/2018

cc:

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