



# 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](http://www.blm.gov/nm)



IN REPLY REFER TO:

NM135560

3105.2 (P0220)

Reference:

Communitization Agreement

Newcastle 6 Fed Com PDK 7H

T. 17 S., R. 30 E.,

Section 6: S2S2 (Lot 7, SESW, S2SE)

Eddy County, NM

February 4, 2016

COG Operating, LLC  
One Concho Center  
600 West Illinois Avenue  
Mid Land, TX 79701

Gentlemen:

Enclosed is an approved copy of Communitization Agreement NM135560 involving 37.31 acres of Federal land in lease NMNM116572, 40 acres of Federal land in lease NMNM7752, and 80 acres of Federal land in lease NMNM117555, Eddy County, New Mexico, which comprises a 157.31 acre well spacing unit.

The agreement communitizes all rights to all producible hydrocarbons from the Yeso formation beneath Sec. 6, S2S2, T. 17 S., R. 30 E., NMPM, and is effective 02/01/2015. 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.

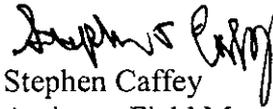
Copies of this approval letter are being distributed to the appropriate Federal agencies. You are requested to furnish all interested parties with the appropriate evidence of this approval. Any production royalties that are due must be reported and paid according to regulations set up by the Office of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

If you have any questions regarding this approval, please contact Edward G Fernandez, Petroleum Engineer at (575) 234-2220.

REC'D  
2015 FEB 10 10 2 42

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

Sincerely,



Stephen Caffey  
Assistant Field Manager,  
Lands and Minerals

1 Enclosure:

1 - Communitization Agreement

cc:

ONRR, Denver

NM Taxation & Revenue Dept. (Revenue Processing Div.)

NMOCD

NM (9200)

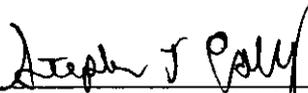
NM (P0220-CFO, File Room)

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 Sec. 6: S2S2, T. 17 S., R. 30 E., NMPM, as to all producible hydrocarbons from the Yeso formation. This approval will become invalid if the public interest requirements under section 3105.2-3 (c) are not met.
  
- 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:

  
\_\_\_\_\_  
Stephen Caffey, Asst. Field Mgr.  
Authorized Officer

Effective: 02/01/2015

Contract No.: Com. Agr. NM135560



# 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  
NM135560  
3107 (P0220)

### Memorandum

To: State Director (9210)

From: Land Law Examiner (P0220)

Subject: First Production, Communitization Agreement NM135560

Date of Completion:	02/06/2015
Date of First Production:	02/18/2015
Field:	Loco Hills
Operator, Well Name & No, API Number:	COG Operating; Newcastle 6 Fed Com PDK 7H; 30-015-42506
Surface Location:	Section 1, SESE, T. 17 S., R. 29 E.
Bottom Location:	Section 6, SESE, T. 17 S., R. 30 E.
Total Depth:	9,149 MD; 4,481 TVD
Surface Elevation:	3,678 GL
Producing Formation:	Yeso (4,749 – 9,054)
Well Capable of Production in Paying Quantities:	Yes
Initial Daily Production:	Oil 268 BBL; Gas 302 MCF; Water 1670 BBL
Current Status:	Producing Oil Well

Remarks: CA NM135560, effective 02/01/2015, communitizes production of all gas and fluid hydrocarbons in the Yeso formation beneath Sec. 6, S2S2, T. 17 S., R. 30 E., NMPM, and comprises 37.31 acres of Federal land in lease NM116572, 40 acres of Federal land in lease NM7752, and 80 acres of Federal land in lease NMNM117555 for a 157.31 acre well spacing unit whose leases are held by actual production. Penetration and perms of wellbore are entirely in Sec. 6, T17S, R30E; surface location not involved.

If you have any questions regarding this memorandum, please email Deborah Ham at [dham@blm.gov](mailto:dham@blm.gov).

/S/ **Deborah Ham**

02/04/2016

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