



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:
NM136021
3105.2 (P0220)

Reference:
Horned Viper 20 Federal Com 1H
T. 23 S., R. 33 E.,
Sec. 20: E2W2
Eddy County, NM

07/13/2016

Devon Energy Corporation
333 W. Sheridan
Oklahoma City, OK 73102

Gentlemen:

Enclosed is an approved copy of Communitization Agreement NM136021 involving 80 acres of Federal land in lease NMNM2386A and 80 acres of Federal land in lease NMNM94187, Eddy 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 T. 23 S., R. 33 E., E2W2 of Sec. 20, 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 here to.

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.

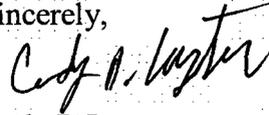
Copies of this approval letter are being distributed to the appropriate Federal agencies. You are requested to furnish all interested parties with the appropriate evidence of this approval. Any production royalties that are due must be reported and paid according to regulations set up by the Office of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

If you have any questions regarding this approval, please contact Edward G. Fernandez Petroleum Engineer at (575) 234-2220 or Jennifer Sanchez at (575) 627-0237.

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

Sincerely,



Cody R Layton
Assistant Field Manager
Land and Minerals

1 Enclosure:

1 - Communitization Agreement

cc:

ONRR, Denver

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

NMOCD

NM (9200)

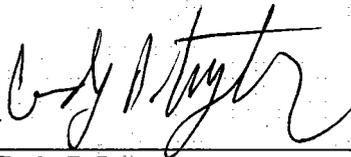
NM (P0220-CFO, File Room)

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 T. 23 S., R. 33 E., ^{E2W2} of sec. 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.
- 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:



Cody R Layton
Acting Assistant Field Manager
Authorized Officer

Effective: 02/01/2015

Contract No.: Com. Agr. NM136021



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Carlsbad, New Mexico 88220-6292
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In Reply Refer to
NM136021
3107 (P0220)

Memorandum

To: State Director (9210)

From: Land Law Examiner (P0220)

Subject: First Production, Communitization Agreement NMNM136012

Date of Completion: 04/17/2015
Date of First Production: 04/17/2015
Field: Cruz
Operator, Well Name & No, API Number: Devon Energy; Horned Viper 20 Federal Com 1H;
30-025-41913
Surface Location: SESW, sec.20, T. 23 S., R. 33 E.
Bottom Location: NENW, sec. 20, T. 23 S., R. 33 E.
Total Depth: 16,576 MD; 8,903 TVD
Surface Elevation: 3,707 GL
Producing Formation: Bone Spring (11,286 – 15,486)
Well Capable of Production in Paying Quantities: Yes
Initial Daily Production: Oil 738 BBL; Gas 987 MCF; Water 2084 BBL
Current Status: Producing Oil Well

Remarks: CA NM136021, effective 02/01/15, communitizes production of all gas and fluid hydrocarbons in the Bone Spring formation beneath sec. 20 E2W2, T. 23 S., R. 33 E., NMPM, and comprises 80 acres of Federal land in lease NMNM2386A and 80 acres of Federal land in lease NMNM94187 for a 160 acre spacing unit, whose leases are held by actual production.

If you have any questions regarding this memorandum, please call Jennifer Sanchez at (575) 627-0237.

/S/ Jennifer Sanchez
07/13/2016

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