

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

Tony Delfin
Acting Cabinet Secretary

David R. Catanach, Division Director
Oil Conservation Division



November 1, 2016

COG Operating, LLC
Attn: Ms. Debora Wilbourn

ADMINISTRATIVE NON-STANDARD LOCATION ORDER

Administrative Order NSL-7480

COG Operating, LLC
OGRID 229137
Mas Federal Well No. 4H
API No. 30-025-pending

Proposed Location:

	<u>Footages</u>	<u>Unit</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	190` FNL & 2440` FWL	C	34	20S	34E	Lea
Penetration Point	330` FNL & 1980` FWL	C	34	20S	34E	Lea
Final perforation	100` FSL & 1980` FWL	N	34	20S	34E	Lea
Terminus	50` FSL & 1980` FWL	N	34	20S	34E	Lea

Proposed Project Area:

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
E/2 W/2 of Section 34	160	Berry; Bone Spring, North	5535

Reference is made to your application received on October 7, 2016.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. This location is governed by statewide Rule 19.15.15.9.A NMAC, which provides for 40-acre units, with wells located at least 330 feet from a unit outer boundary. This location is unorthodox because portions of the proposed completed interval are closer to outside boundaries of the proposed project area than any location that would be a standard location under the applicable pool rules.

Your application has been duly filed under the provisions of Division Rules 19.15.15.13 NMAC and 19.15.4.12.A (2) NMAC.

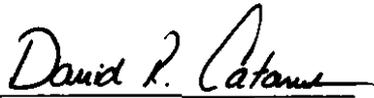
It is our understanding that you are seeking this NSL in order to allow for efficient recovery of reserves and preventing waste and improving well performance.

It is also understood that you have given due notice of this application to all operators or owners who are "affected persons," as defined in Rule 19.15.4.12 A (2) NMAC, in all adjoining units towards which the proposed location encroaches.

Pursuant to the authority conferred by Division Rule 19.15.15.13 (B) NMAC, the above-described unorthodox location is hereby approved.

This approval is subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 19.15.5.9 NMAC.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.



DAVID R. CATANACH
Director

DRC/lrl

cc: Oil Conservation Division – Hobbs District
Bureau of Land Management – Carlsbad Field Office