State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor Ken McQueen David R. Catanach, Division Director **Cabinet Secretary** Oil Conservation Division Matthias Saver **Deputy Cabinet Secretary** March 27, 2017 COG Operating LLC Attn: Ms. Debora L. Wilbourn ADMINISTRATIVE NON-STANDARD LOCATION **Administrative Order NSL-751 COG Operating LLC** OGRID 229137 **Bultaco State Well No. 3H** API No. 30-015-43670 **Non-Standard Location Proposed Location:** Footages Unit Sec. Twsp Range County Surface 5' FSL & 1090' FEL Р 36 22S 31E Eddy Penetration Point 330' FSL & 1295' FEL Ρ 36 22S 31E Eddy **Final** perforation 100` FNL & 1295` FEL A 36 22S 31E Eddy Terminus 50` FNL & 1295` FEL A 36 22S 31E Eddy **Proposed Project Area:** Description Acres Pool Pool Code

E/2 E/2 of Section 36160Livingston Ridge; Bone Spring39350

Reference is made to your application received on October 6, 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.

> 1220 South St. Francis Drive - Santa Fe, New Mexico 87505 Phone (505) 476-3441 - Fax (505) 476-3462 - www.emnrd.state.nm.us/ocd

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It is our understanding that COG Operating, LLC. is seeking this location to maximize recovery of reserves in their intended pool to efficiently produce oil and gas in Section 36.

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 abovedescribed unorthodox location is hereby approved.

The above approvals are 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

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Oil Conservation Division – Hobbs District Office State Land Office – Oil, Gas, and Minerals Division