State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary Heather Riley, Division Director Oil Conservation Division



August 29, 2018

Mr. Rob Carlson rearlson@hilcorp.com

NON-STANDARD LOCATION

Administrative Order NSL-7755

Hilcorp Energy Company [OGRID 372171] Bruington Gas Com C Well No. 001R API No. 30-045-33532

Surface Location; Vertical Well

Footages	Unit	Sec.	Twsp	Range	County
770 FNL & 495 FWL	D	21	30N	11W	San Juan

Proposed Gas Units

Description	Acres	Pool	Pool Code
W2 of Section 21	318.47	Blanco-Mesaverde (Prorated Gas)	72319

Reference is made to your application received on August 21, 2018.

You have requested to drill this vertical well at an unorthodox gas well location described above in the referenced pool or formation. This location is governed by Division Rule 19.15.15.10.B NMAC, which provides for 320-acre units, with wells to be located at least 660 feet from outer unit boundaries.

This well's completed interval is as close as 495 feet to the western edge of the spacing unit. Encroachments will impact the following tract.

Section 20, encroachment to the E2

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units towards which the proposed location encroaches.

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The Division understands you request this unorthodox location in order to maximize recovery of oil and gas reserves and to minimize surface disturbance underlying the spacing unit within the W2 of Section 21.

Your application has been filed under Subsection 6 of Paragraph of Section (C) of 19.15.16.15 NMAC, 19.15.15.13 NMAC and Paragraph (2) of Subsection A of 19.15.4.12 NMAC.

Per Subsection B of 19.15.15.13 NMAC, Division approves this unorthodox location.

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.

HEATHER RILEY

Director

HR/lrl

cc: Oil Conservation Division – Aztec District Office

Bureau of Land Management - Farmington Field Office