State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham

Governor

Sarah Cottrell Propst Cabinet Secretary

Todd E. Leahy, JD, PhD Deputy Cabinet Secretary Adrienne E. Sandoval, Division Director Oil Conservation Division



April 25, 2019

Mr. Bradley Pearson bpearson@hilcorp.com

NON-STANDARD LOCATION

Administrative Order NSL-7875

Hilcorp Energy Company [OGRID 372171] Howell E Well No. 001 API No. 30-045-09089

Proposed Surface Location; Vertical Well

Footages	Unit/Lot	Sec.	Twsp	Range	County_
525 FSL & 1292 FWL	N/14	29	30N	08W	San Juan

Proposed Units

Description	Acres	Pool	Pool Code
W2 of Section 29	281.24	Blanco-Mesaverde (Prorated Gas)	72319

Reference is made to your application received on April 4, 2019.

You have requested to recomplete this vertical well within another formation at an unorthodox gas well location described above in the referenced pool or formation. This location is governed by special pool rules R-10987, which provides for 320-acre units, with wells to be located at least 660 feet from outer unit boundaries and 10 feet from the quarter-quarter line.

This well's completed interval is as close as 545 feet to the southern edge of the spacing area. Encroachments will impact the following tracts.

Section 32, encroachment to the NW4

Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (2) of Subsection A of 19.15.4.12 NMAC, in all adjoining units towards which the proposed location encroaches.

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Division understands that you are seeking this approval via a resurvey of the surface location determining to be located at an unorthodox location underlying the spacing unit within the W2 of Section 29.

Your application has been filed under 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.

ADRIENNE E. SANDOVAL

Oil Conservation Division Director

AES/Irl

cc: Oil Conservation Division – Aztec District Office

Bureau of Land Management - Carlsbad Field Office