State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

David Martin

Cabinet Secretary-Designate

Brett F. Woods, Ph.D. Deputy Cabinet Secretary Jami Bailey, Division Director Oil Conservation Division



January 31, 2014

Apache Corp

Attn: Mr. David Catanach

ADMINISTRATIVE NON-STANDARD LOCATION ORDER

Administrative Order NSL-6996 Administrative Application Reference No. pMAM1403041642

Apache Corp OGRID 873 Crow Federal Well No. 15 H API No. 30-015-40579

Proposed Location:

	<u>Footages</u>	Unit	Sec.	Twsp	Range	County_
Surface	988 FSL & 250 FWL	M	10	17S	31E	Eddy
Penetration Point	991 FSL & 272 FEL	P	9	17S	31E	Eddy
Terminus	999 FSL & 332 FWL	M	9	17S	31E	Eddy

Proposed Project Area:

Description	Acres	Pool	Pool Code
S/2 S/2 of Section 9	160	Fren; Glorieta-Yeso	26770

Reference is made to your application received on January 30, 2014

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, and Rule [19.15.16.14.B(2) NMAC] concerning directional wells in designated project areas. 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. Rule [19.15.16.15 C(2)

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NMAC] also applies in this situation, since two wells were drilled in the same project area. The letter from Mr. Catanach states that the project area is 160-acres.

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 location for engineering reasons, in order to maximize production of hydrocarbons underlying this project area and prevent waste.

It is also understood that notice of this application to offsetting operators or owners is unnecessary due to common ownership.

Pursuant to the authority conferred by Division Rule 15.13.B, 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 [19.15.15.9 NMAC].

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

Sincerely,

Jami Bailey Director

JB/mam

cc: New Mexico Oil Conservation Division – Artesia United States Bureau of Land Management – Carlsbad

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