State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

Ken McQueen Cabinet Secretary Heather Riley, Division Director Oil Conservation Division



Matthias Sayer Deputy Cabinet Secretary

August 20, 2018

Mr. Braden Harris bharris@advanceenergypartners.com

NON-STANDARD LOCATION

Administrative Order NSL-7747

Advance Energy Partners Hat Mesa, LLC [OGRID 372417] AO 6 Well No. 501H API No. 30-025-45026

Proposed Location

	Footages	Unit/Lot	Sec.	Twsp	Range	County
Surface	795 FSL & 100 FEL	P	6	22S	33E	Lea
First Take Point	1230 FSL & 100 FEL	P	6	22S	33E	Lea
Last Take Point	1230 FSL & 100 FWL	P	6	22S	33E	Lea
Terminus	1230 FSL & 100 FEL	7	6	22S	33E	Lea

Proposed Horizontal Spacing Unit

Description	Acres	Pool	Pool Code
S2 S2 of Section 6	156.33	Wild Cat; Bone Spring	97929

Reference is made to your application received on July 16, 2018.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. Sub Paragraph (a) of Paragraph (1) of Subsection B of 19.15.16.15 NMAC governs this proposed well and provides that the operator shall dedicate to each horizontal oil well a standard horizontal spacing unit that comprises of one or more contiguous tracts that the horizontal oil well's completed interval penetrates, each of which consists of a governmental quarter-quarter section or equivalent.

This well's completed interval is as close as 90 feet to the northern edge of the project area. Encroachments will impact the following tracts.

Section 6, T22S R33E encroachment to the N2 S2

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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.

Division understands you seek this location as a preferred well spacing plan for horizontal wells thus preventing waste of resources within the Bone Spring formation underlying the S2 S2 of Section 6.

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 – Hobbs District Office

State Land Office – Oil, Gas, and Minerals Division