## State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham Governor Sarah Cottrell Propst Adrienne Sandoval, Division Director Cabinet Secretary Designate Oil Conservation Division Todd E. Leahy, JD, PhD **Deputy Secretary** November 8, 2019 **BUREAU OF LAND MANAGEMENT** STATE LAND OFFICE ATT: James S. Rutley ATT: Niranjan Khalsa 620 E Greene Street PO BOX 1148 Carlsbad, NM 88220 Santa Fe, NM 87505 RE: APPLICATION FOR PERMIT TO DRILL IN POTASH AREA OPERATOR: ADVANCE ENERGY PARTNERS HAT MESA, LLC LEASE NAME: WOOL HEAD 20 STATE COM #512H PROPOSED LOCATION: U/L P Sec 20 T21S R33E 350 FSL 858 FEL Lat. 32.458084 Long. -103.588692 NAD83 PROPOSED DEPTH: 18832' MD 11400' TVD Gentleman: The application for permit to drill identified above has been filed with this office of the New Mexico Oil Conservation Division. Pursuant to the provisions of Oil Conservation Division Order R - 111 - P, please advise this office whether the location is within an established Life-of-Mine-Reserve that are filed with and approved by your office. If not, please advise whether it is within the buffer zone established by the order. Thank you for your assistance. Please Return as soon as possible. Very truly yours, OIL CONSERVATION DIVISION Paul Kautz Hobbs District Geologist, District I RESONSE: The above referenced location is in LMR ( 2018 year) ------Yes The above referenced location is within the Buffer Zone-----Yes

Printed Signature

Representing