June 15, 2018

## VIA EDGAR

Division of Corporation Finance Securities and Exchange Commission 100 F. Street, N.E. Washington, D.C. 20549

 Attention:
 Karl Hiller, Branch Chief, Office of Natural Resources

 Timothy S. Levenberg
 Lisa Krestynick

 Jenifer Gallagher, Staff Accountant
 John Coleman, Mining Engineer

Re: Mammoth Energy Services, Inc. Registration Statement on Form S-3, as amended File No. 333-221268

## Ladies and Gentlemen:

Mammoth Energy Services, Inc., a Delaware corporation (the "*Company*"), pursuant to Rule 461 of the Securities Act of 1933, as amended, respectfully requests that the effective date for the Registration Statement on Form S-3 (File No. 333-221268), filed with the Securities and Exchange Commission (the "*Commission*") on November 1, 2017, as amended by Amendment No. 1 filed with the Commission on June 6, 2018, be accelerated to June 19, 2018 at 4:00 p.m. Washington, D.C. time or as soon thereafter as practicable.

If you have any questions with respect to the foregoing, please do not hesitate to call me at (405)608-6007 or Seth R. Molay of Akin Gump Strauss Hauer & Feld LLP at (214) 969-4780.

Sincerely,

/s/ Mark Layton Mark Layton Chief Financial Officer

cc: Seth R. Molay, P.C.