Mammoth Energy Services, Inc. 14201 Caliber Drive, Suite 300 Oklahoma City, OK 73134

July 8, 2021

## VIA EDGAR

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

Attention: Office of Energy & Transportation Liz Packebusch, Staff Attorney

> Re: MAMMOTH ENERGY SERVICES, INC. Registration Statement on Form S-3 Filed June 21, 2021 File No. 333-257186

Ladies and Gentlemen:

Mammoth Energy Services, Inc., a Delaware corporation, 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. 333-257186), filed with the Securities and Exchange Commission on June 21, 2021, be accelerated to July 12, 2021 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.