## The Fitz Water Wheel Company

## I X-L STEEL OVERSHOOT WATER WHEELS:

MILL GEARING, PULLEYS, STEEL FLUMES AND FOREBAYS
GRAIN DRIERS AND BURNHAM TURBINES

JOHN FITZ

Hanover Pa., U.S.A. January 13, 1922.

Mr. O. E. Collins, Anselma, Pennsylvania.

Dear Sir:

Replying to your favor of the 11th inst., the following are the specifications of the internal segment and pinion described in our letter of January 10.

Internal Segment Gear, Patter #245B; 12' 0-1/4"pitch diameter; 224 teeth, 5" face; made in eight sections.

Spur Pinion #215B; 18.1" pitch diameter by 5\frac{1}{2}" face, with 28 teeth; 2-1/32" pitch, to mesh in segment gear.

Both segment and pinion will be made of our semi-steel alloy. Hoping to hear from you at your earliest convenience regarding your decision in regard to this change, we remain

JSF: ML

Very truly yours,

FITZ WATER WHEEL COMPANY,

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