Data Submitted (UTC 11): 6/6/2024 8:57:59 PM First name: Ryan Last name: Thomas Organization: Title: Comments: Kerwin S. Dewberry, Forest Supervisor Coronado National Forest ATTN: Hermosa Critical Minerals Project 300 West Congress Street Tucson, AZ, 85701

Subject: Letter of Support for South32's Hermosa Critical Minerals Exploration and Mine Plan of Operations

Dear Mr. Dewberry,

I am writing to express my support for South32's Hermosa project as the only advanced mine development project in the United States that could produce two federally designated critical minerals - manganese and zinc - both of which are essential minerals for powering the nation's clean energy future.

I am a Tucson, Arizona native and a graduate of Northern Arizona University. I am a proponent of conservation with a focus on multiple uses and sustained yield for our national forests. I am impressed with South32's plan to mine critical minerals in Southern Arizona. Sustainability is at the forefront of everything they are planning.

Hermosa is being designed from the ground up with advanced technology and monitoring systems to deliver on the company's sustainability commitments and in response to community interests. With a total footprint of 750 acres, it's a fraction of the footprint of open-pit mines and even other underground mines, and its water use intensity is 75% less than other mines in the region.

Hermosa will help to transform and grow the local economy, creating good-paying jobs so the next generation have opportunities to stay in Santa Cruz County. South32 recently made a \$2.16 billion investment in Southern Arizona, representing the largest private investment in the local economy to date. Hermosa will create more than 900 family-sustaining jobs, with each job generating an average income of \$90,000 annually - over double the average household income in the county today. The project will also deliver millions annually in new tax dollars to fund public schools, community colleges, and county services. Hermosa will additionally create 1,600 indirect and induced jobs across Santa Cruz County, over 3,100 jobs across the state of Arizona, generate a cumulative \$29 million in local taxes for the county, and add nearly \$1.2 billion to Arizona's economy during construction alone.

Thank you for your consideration of my views as the Hermosa project's NEPA process continues.

Signed,

Ryan H. Thomas