COLORADO GEOLOGICAL SURVEY

Location:

SE of Section 33

T12S, R64W of the 6th PM

38.9585°, -104.5556°

1801 19th Street Golden, Colorado 80401 303.384.2655



Karen Berry State Geologist

December 12, 2017

Nina Ruiz El Paso County Development Services Dept. 2880 International Circle, Suite 110 Colorado Springs, CO 80910

Judge Orr Ranchettes Subdivision,

File Number SP-17-011; El Paso County, CO; CGS Unique No. EP-18-0020

Dear Nina:

Subject:

Colorado Geological Survey has reviewed the submittal for this property. We understand that the applicant proposes to rezone 40.67 acres to create 7 rural residential lots of a minimum of 5 acres each on the property. The available referral documents include: request for review (El Paso County, 11.21.17), Application Form (Jennings, 9.21.17), Preliminary/Final Drainage Report for Judge Orr Ranchettes (Catamount Engineering, 10.17), a Soil, Geology, Geologic Hazard, and Wastewater Study, (Entech, 4.24.17) and other documents.

Entech's report provides a valid description of surface conditions and potential development constraints. CGS agrees that the site does not contain surface conditions or geologic hazards that would preclude the proposed uses and density. CGS therefore has no objection to approval of the subdivision as proposed.

Thank you for the opportunity to review and comment on this project. If you have questions or need additional review, please call at (303) 384-2643, or e-mail jlovekin@mines.edu.

Sincerely,

Jonathan R. Lovekin, P.G. Senior Engineering Geologist

Jonatha R. Joral