

Prevent • Promote • Protect

Environmental Health Division 1675 W. Garden of the Gods Road Suite 2044 Colorado Springs, CO 80907 (719) 578-3199 phone (719) 578-3188 fax

www.elpasocountyhealth.org

## Lazy Y RVP, PPR-24-35

Please accept the following comments from El Paso County Public Health regarding the project referenced above:

- The 36.2-acre site development is proposing water by an onsite well.
   The water system will meet the definition of a Non-Community
   Groundwater System. The water system must comply with the design criteria and the rules and regulations of the Colorado Department of Public Health and Environment, Water Quality Control Division.
- No information on the planned onsite wastewater treatment system (OWTS) was provided. The OWTS must be designed to meet the all the requirements of Water Quality Policy No. 6, or it will be required to be submitted for Site Application, under Regulation 22, due to the likelihood of the wastewater design flow exceeding 2,000 gallons/day. The OWTS for the RVP must be designed by a Colorado Registered Professional Engineer.
- The proposed RVP soil treatment area (STA) is required to be protected from compaction. It appears the area on the map where the STA for the OWTS is planned may be where two dirt roads used to be located, and soil compaction may be an issue.
- Earthmoving activities greater than 25 acres require a Construction Activity Permit from the Colorado Department of Public Health and Environment, Air Pollution Control Division. Go to: https://www.colorado.gov/pacific/cdphe/general-air-permits
- The water quality basins are encouraged to have mosquito control responsibilities included as a part of the construction design and maintenance plan to control mosquito breeding habitat and minimize the potential for West Nile Virus.

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