

#### Site Rationale – Vetting Facility:

The facility for the Vetting 15-H well pad has been positioned to meet COGCC setbacks from both Building Units and High Occupancy Building Units. The facility is located over 1,300 feet from the closest high occupancy building unit and over 700' from the two closest building units. Additionally the facility has been located to achieve the greatest setback possible from the limits of the school property located to the northwest, yet as far as possible from the residential homes located to the south and east. The facility has been designed to use the least amount of equipment yet maintain safe operations and will employ numerous best management practices to minimize impacts to surrounding land owners, including use of a lease automatic custody transfer (LACT) meter to load trucks on this location. The LACT meter has many advantages over traditional truck loading including:

- Less likely to have spills because of improved connections,
- LACT pump is electric driven and enclosed, reducing noise,
- Truck loading times are at least two times faster, reducing the amount of time a truck is on location,
- Truck vent lines are sent to the Emission Control Device which is 95% efficient destruction of VOC,
- Oil haulers no longer need to climb to the top of tanks and open thief hatches to gauge tanks. This eliminates the emissions from blowing down tanks and keep drivers safe by not exposing them to tank vapors.