

Berry Petroleum Company
Best Management Practices
Berry EnCana I33 595 Well Pad (16 wells)

The following is a list of Best Management Practices that will be implemented by Berry Petroleum Company during the pad construction, well drilling, well completion, natural gas production, and reclamation phases of activity on the Grassy I33 595 location.

- A total of sixteen wells will be directionally drilled from the I33 well pad. Directional drilling has enabled Berry Petroleum Company to reduce the number of well pads required for gas recovery and will minimize surface damage.
- The I33 well pad will be constructed adjacent to an existing access road. This eliminates the need to construct an additional road for access and avoids additional surface disturbance.
- In general, Berry Petroleum Company will comply with applicable federal, state and local statutes, rules, regulations and ordinances, including, those of OSHA, the COGCC and CDPHE relating to safety and the environment.
- During construction of the well pad, topsoil will be isolated from other soils and placed and stacked per COGCC requirements. All cuts, full slopes, pit and topsoil piles and soil piles will be stabilized and revegetated immediately following construction.
- The pad will be constructed in compliance with CDPHE Stormwater Discharge regulations.
- The reserve/completion pit will be fenced/flagged and/or netted to prevent entry of wildlife (including birds) and livestock.
- Bear-proof dumpsters or trash cages will be used on the location for solid/food waste storage.
- Noxious weeds will be controlled.
- Temporary housing for the drill rig crews will meet all Garfield County regulations. The housing quarters will receive 24/7 supervision by Berry Petroleum Company.
- Production tanks shall be placed on a non-permeable liner and surrounded by a metal containment wall at least 3-feet high.
- During the reclamation phase, all areas of soil disturbance will be smooth graded, cultivated to provide a loose seed bed of a minimum of 6 inches in depth, fertilized with 250 pounds of 46-0-0 per acre, seeded with the seed mixture specified by the surface owner, and mulched with 1-1/2 tons of grass hay crimped into the soil.