

## Valley Farms I Pad: List of Facilities

### During Drilling

- 1 Drilling Rig and auxiliary equipment to directly support drilling (Mud, water, diesel tanks)
- 3 x Site offices and auxiliary equipment to directly support accommodation
- Gen-set, Sewage Tank, Potable water tank
- Sub-Surface waterlines 2 x 12"

### During Production

- 14 Wellheads with production manifolds
- Guard/Fence around wellheads
- 2 Condensate low profile color coded Tanks (with oil heaters)
- 4 Produced Water low profile color coded Tanks
- Sub surface flow-lines from well head to separators and from separators to water and oil tanks
- Primary and tertiary containment
- Antenna, solar panels and telemetry communications and control instrumentation
- 4 Separator buildings each with 4 separators and 2 heaters
- 1 buried Gas Pipeline, to connect with gas gathering network
- 1 Oil Pipeline
- 1 Water Pipeline with water meter
- 1 VOC Combustor
- Produced water transporting manifold and water lines (Prowater skids), to connect to the water transport network
- Pig Launcher /Receiver
- Chemical/Soap Injection Facilities for wells