

## **Valley Farms J 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**

- 20 Wellheads with production manifolds
- 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
- 5 Separator buildings each with 4 separators and 2 heaters
- 1 Gas Pipeline
- 1 Oil Pipeline
- 1 Water Pipeline with water meter
- 1 VOC Combustor
- Produced water transporting manifold and water lines
- Pig Launcher /Receiver
- Chemical/Soap Injection Facilities for wells