



Augustine George 11039 Well Site – 128 N. DePaoli Road McDonald, PA 15057

Schedule (as of 12/11/20)

Note: Schedule is subject to change

Range will remain in contact with the Township regarding the schedule

Activity Updates:

Big Rig Activity

- **As of end of day Thursday, 12/10/20: All large rig loads moved into location**
- **Miscellaneous loads (i.e. 18-wheelers with small equipment and drill pipe deliveries) may follow in the coming days**
- **All big rig moving activity has been coordinated with Cecil Township's first responders**
- **Anyone who has questions, comments or concerns related to Range's activity at the Augustine well site is encouraged to contact the Range Resources Response Center via phone or email at 724-754-5999 or ResponseCenter@rangeresources.com**

Big Rig (Horizontal Drilling)

The big rig drills the horizontal portions of the wells on location; The big rig will drill the four wells on location. On average, it takes approximately one week* to drill each well. **Drilling estimated to commence Monday 12/14/20**

**Dates and time periods are subject to change and will be communicated to the Township*

Completions

The wells will be hydraulically fractured and subsequently flowed back to prepare the wells for production; estimated start date is **March 2021***

**Dates are subject to change and will be communicated to the Township*

Production

It is estimated that the wells will be in production in and around **June 2021***

**Dates are subject to change and will be communicated to the Township*

Past Activity

North DePaoli Road Project

- Improvements have been made to upgrade and improve North DePaoli Road
- Work completed 9/1/20

Air Rig (Vertical Drilling)

- The air rig drills the vertical portions of the wells on location
- Completed 6/30/20 and wells 1H, 2H, 13H and 14H all drilled to their vertical depths

Construction

- 6/28/19 – Site construction commenced and 24/7 security monitoring installed
- 7/23/19 – 8/18/19 – Construction down-time
- Week of 8/18/19 – Re-mobilize equipment on location
- Week of 8/25/19 – Re-mobilize equipment on location
- 8/31/19 – Gate installed at base of access road
- Weeks of 9/1/19, 9/8/19, 9/15/19, 9/23/19 – Continued site construction to include access road and stormwater control installation
- Week of 9/30/19 – Finish stormwater control installation and begin to perform necessary work at access road entrance
- Week of 10/7/19 – Perform work on access road
- Week of 10/14/19 – Perform work and begin to lay stone on access road; discuss North DePaoli Road upgrades with engineer
- Week of 10/21/19 – Perform work on and stone access road
- Week of 10/28/19 – Continue work on access road
- Week of 11/04/19 – Continue work on access road and pad
- Week of 11/11/19 – Continue access road and pad work
- Week of 11/18/19 – Continue access road and pad work; seed and mulch
- Week of 11/25/19 – Continue work on access road and stone pad
- Week of 12/2/19 – Work at entrance and stone pad (weather permitting)
- Week of 12/9/19 – Stone pad (weather permitting)
- Week of 12/16/19 – Stone pad (weather permitting)
- Week of 12/23/19 – Stone pad (weather permitting)
- Week of 12/29/19 – Construction complete; Clean up in process
- Week of 1/5/20 – Clean up
- Week of 1/12/20 – Clean up complete
- Week of 1/19/20 – DEP Pre-op inspection
- Week of 1/26/20 – Construction Equipment Removal