

COURTESY NOTICE FOR OIL & GAS ACTIVITY WOOLLEY BECKY SOSA SITE

Crestone Peak Resources is currently in the construction phase of the nearby Woolley Becky Sosa site (see enclosed map). The following is a summary of the planned operations that you can expect over the next several months. For updates specific to these or other Crestone locations visit www.CrestonePeakResources.com.

WHAT TO EXPECT

This is a technical process, and we want to provide you with clear information about how we operate and the practices we employ. Below, please find a detailed overview of our practices and operations throughout the life of a well. Feedback from the community regarding the effectiveness of our mitigation efforts is encouraged and appreciated. Our team can be reached at CommunityRelations@CrestonePR.com or call us at (720)410-8537.

Pad Construction: Preparing the location (approximately 4 to 8 weeks; includes use of heavy equipment)

The preparation of a location takes approximately two months. This site was built last winter before operations were delayed, therefore minimal prep work will need to be done on this location before drilling activity starts. During the construction phase, we will be installing 40-foot sound walls around the well pad, ensuring all stormwater controls are in place, and applying soil stabilizer to control dust. Once the pad is constructed and the sound walls are in place, the drilling rig will be ready to move onto the location.

Phase One: Drilling the wells (approximately 13 days per well, 24/7 operations)

Drilling on this location will be done in two phases to minimize the overall amount of time we are on this location. The first stage of drilling will be done with a surface drilling rig, which is smaller than the production drilling rig. The surface drilling rig will arrive in mid-October. This rig will drill the conductor and surface sections of the well. The conductor section extends a short distance below the surface and provides the foundation for the well bore during drilling operations. The next section of the well is the surface section. Using only compressed air and fresh water, we drill through the conductor and set the surface section at a depth below the deepest water well or aquifer in the area. We then set and cement the surface casing. Casing is set by inserting a permanent steel pipe into the drilled hole and then pumping specially formulated cement through the casing, filling the space between the outside of the casing and the wellbore. The steel pipe and cement create a barrier that extends from the surface to a depth below the deepest water well or aquifer. Per the Colorado Oil and Gas Conservation Commission (COGCC), surface casing must extend to a depth of 50 feet deeper than the depth of any known water well or aquifer. Crestone will set surface casing about 1,600 feet deep on the Woolley Becky Sosa wells, nearly double the state mandated depth. Once the casing is in place, it is tested in accordance with detailed and strict regulations set by the COGCC. The surface rig will drill around the clock and will take about four weeks to drill the surface section of all 15 wells on this well pad. Once this phase is complete, the surface rig will move off and the production drilling rig will move on to the well pad to drill the remaining depths of these wells.

Crestone has elected to use an electric drilling rig on the Woolley Becky Sosa location. With an electric rig, the power is generated and distributed to the location through the existing electrical grid. By utilizing this form of power there is a significant decrease in noise and the emissions from generators on this location. The larger production drilling rig, should arrive in early November, and will use the same wellbore drilled by the surface rig to resume drilling to a vertical depth of approximately 6,500 feet, which is about 500 feet above the horizontal portion of the well. From this point the drilling operation will begin the transition from a vertical to a horizontal well. The horizontal section of the wellbore will extend between 6,000 – 9,000 feet laterally.

Once the total planned distance for the lateral portion of the wellbore is reached, another layer of steel casing and cement is installed. This layer, also verified and tested, provides the pathway for oil, condensate, and natural gas to rise to the surface at the wellhead. When drilling is complete, the wellbore is isolated from the surrounding formations by up to three layers of cement and steel, preventing the migration of hydrocarbons into the nearby water sources.

Crestone utilizes closed-loop fluid handling systems throughout the drilling process. These systems keep drilling fluids within a series of pipes and tanks, ensuring additional control over fluids used in the drilling process. The sections of the earth removed during drilling to form the well bore are called the formation cuttings. These cuttings return up the wellbore during drilling and are later disposed of using state-approved disposal methods.

Phase Two: Completing the wells (approximately 5-7 days per well, 24/7 operations)

Once the well is drilled, the next phase is called the completion phase. The completions process, which includes hydraulic fracturing or fracing, dramatically enhances the volume of recoverable natural gas and oil from the formation. During this phase, there is an increase in noise and truck traffic associated with the delivery of equipment and materials, construction of temporary fresh water holding tanks, and crews entering and exiting location. Completions activity will start in March of 2017.

WHAT IS FRACING?

Hydraulic fracturing, or fracing, is the process of pumping a mixture of water, sand, and a small amount of chemicals down the wellbore, under high pressure for short periods of time, into the targeted geological formations containing natural gas and oil. The water-based mixture forces open fissures in the formation creating a pathway for oil and natural gas to flow into the wellbore and up to the wellhead at the surface. The sand, also called proppant, then holds the fissures open to ensure the maximum recovery of resource from these wells. The fracing process typically takes 5-7 days per well.

Phase Three: Production & Reclamation (averages 20-30 days for production; reclamation times vary greatly)

Once a well has been completed, crews run production tubing into the well to enhance production and create a more efficient pathway for the natural gas and oil to travel to the surface. We control the flow of hydrocarbons through a series of valves and instruments at the top of the well called the wellhead. The wellhead is the most visible part of a well and allows for surface monitoring and regulation of the production from the producing well. At the well, the natural gas flows into a gathering line at the location called the sales line. Once in the sales line, the natural gas changes custody to the natural gas transporting company. Natural gas liquids, oil, and produced water will then flow from each well through pipelines to The Hub, Crestone's nearby central gathering facility. The produced water will be redirected for reuse in subsequent fracing operations or disposed of per state regulations.

Once the wells begin producing, the amount of activity at the site dramatically decreases and the reclamation process can begin. The sound walls will be removed. Reclamation varies from location to location and may include removing debris, smoothing the operations area, and restoring the location, per state rules or per our agreement with the surface owner. Reclamation can take as little as two weeks or as long as one year depending on the location and weather conditions.

IMPACT MITIGATION EFFORTS

Prior to beginning operations, sound level data was collected at various locations adjacent to the well pad during multiple time periods to establish "typical" ambient sound levels. Per the Operator Agreement with the Town of Erie, the allowable noise limit at the Woolley Becky Sosa location is 60 dBA during construction and drilling and 5 dBA below the COGCC standard for noise levels during completion operations (75 dBA from 7 a.m. – 7 p.m. and 70 dBA from 7 p.m. – 7 a.m.) Crestone also agreed to comply with the COGCC Regulation 802 for dBC scale noise which is not to exceed 65 dBC.

Throughout our operations, we will have sound monitors set to measure noise levels and we will make adjustments to the mitigation plan as needed. The 40-foot sound walls around the location will help minimize noise, dust, and light, as well as the visual impacts associated with drilling and completions activity on the pad. The rig is also equipped with mufflers that further reduce the noise from the rig. To the extent that we can maintain a safe working environment, we redirect lights away from neighbors and install light diffusing material on individual rig lights. All impact mitigation efforts are monitored and adjusted as needed and practicable to address the impacts of our operations.

The safety of those living near our operations, as well as our employees and contractors, is our top priority. We provide ongoing training for our staff in matters of environmental, health, and safety, and we continually look for ways to reduce our impacts to the community. All staff and contractors are required to adhere to strict safety rules and site specific procedures to ensure the highest level of safety and adherence to the site specific guidelines (i.e. access and traffic plan).

AGREEMENT WITH THE TOWN OF ERIE

Crestone Peak Resources is committed to operating under the assigned Operator Agreement. The Town had the foresight to assign the agreement to Crestone in December 2015 and Crestone accepted the assigned agreement in August. By doing so the Town ensured there would not be a period when Crestone was operating in Erie without an agreement in place. Our operations will supplement the state environmental requirements, per the agreement. Nothing about our operations under the operator agreement has changed. We remain committed to following the agreement to develop the eight well sites we had planned, in addition to The Hub.

WHO IS CRESTONE PEAK RESOURCES?

Crestone Peak Resources purchased all of Encana's DJ Basin assets in July of 2016. This transaction included all of Encana's 51,000 net acres in the DJ Basin and all of the producing wells and potential, future locations to be developed. Our team is well-versed in Colorado's oil and gas landscape and committed to safe, environmentally responsible operations. For more information, visit our website www.CrestonePeakResources.com, email us at CommunityRelations@CrestonePR.com, call us (720)410-8537 or stop by our community office at 685 Briggs Street, Erie, CO 80516.



Access Route



Facility Location



Drill Pad Location



Temporary Completions Area

Woolley-Becky-Sosa 7H-E168

Township 1 North, Range 68 West
 Section 7: SW/4 NW/4
 Weld County, Colorado

Contact Crestone at 720-410-8537



CRESTONE PEAK
 RESOURCES

10/5/2016