

**From:** [Liz Lindow](#)  
**To:** [Koepsell, Arthur](#)  
**Subject:** RE: Schaefer 11-10H form 2A #400227752, PDC  
**Date:** Friday, December 02, 2011 2:55:26 PM  
**Attachments:** [SCHAEFER 11-10H\\_NRCS Map Unit Description\\_40.pdf](#)

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Hi Arthur,

Approved! The NRCS Map Unit Description is attached.

Thanks,  
Liz

 Liz Lindow | Regulatory Analyst | PDC Energy | O: 303-860-5800 | C: 303-590-8789 | F: 303-860-5838 |  
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**From:** Koepsell, Arthur [mailto:Arthur.Koepsell@state.co.us]  
**Sent:** Thursday, December 01, 2011 8:44 AM  
**To:** Liz Lindow  
**Subject:** Schaefer 11-10H form 2A #400227752, PDC

Liz,

The COGCC is reviewing the Form 2A (#400227752) for the Schaefer 11-10H location, located in the NWNW Sec 10 T6N R63W Weld County, Colorado. The COGCC requests the following changes regarding the data submitted on or attached to the Form 2A prior to passing the Oil and Gas Location Assessment (OGLA).

Soils

Based on a review of the soil data available on the COGGC website it appears that the Nunn Loam 1-3 percent slopes should be added to the form 2A. Please provide the NRCS report for the Nunn Loam 1-3 percent slopes.

Conditions of approval

Due to the close proximity of surface the follow COA will apply.

Operator must implement site-specific best management practices in accordance with good engineering practices, including, but not limited to, construction of a berm or diversion dike, site grading, or other comparable measures, sufficient to protect Crow Creek located 293 feet to the east of the oil and gas location from a release of drilling, completion, produced fluids, and chemical products.

Please feel free to contact me if you have any questions or concerns.

Thanks,

Arthur

Arthur W. Koepsell, P.G.  
Oil & Gas Location Assessment Specialist  
Southern Area

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