



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS MANAGEMENT

DEP USE ONLY
Application tracking #

Request for Waiver of Distance Requirements From Springs, Stream, Body of Water, or Wetland

Well Operator Inflection Energy (PA) LLC		DEP ID# 313418		Well Permit or Registration Number (if assigned) Well Farm Name	
Address 101 West 3rd Street, 5th Floor				Hillegas	
City Williamsport		State PA	Zip Code 17701	Well # 1	Serial #
Phone 303-531-2300		Fax 303-531-2301		County Lycoming	Municipality Upper Fairfield

Describe your waiver request. See instructions and plan requirements on back of form.

Portions of the Inflection Energy Hillegas Well Site disturbed area will be less than 300 feet from a wetland greater than one-acre in land area. The location of the well heads is within 300 feet of the wetland area.

Inflection assessed alternate locations for the well site but no other locations were feasible. However, the proposed location of the Hillegas Well Site does not directly impact the existing wetlands. The stormwater will be managed during construction and operations pursuant to an approved plan, including a Post-Construction Stormwater Management Plan, anti-degradation plan and ABACT BMPs (Chapter 102).

Describe the plan which you will employ to protect people, property, and waters of the Commonwealth. See instructions and plan requirements on back of form.

Protections against direct physical impacts to the wetland area during construction, against runoff throughout the history of the well site, and against releases of well site related materials, are described in detail in the narrative and engineering drawings submitted to PADEP as part of the Erosion and Sediment Control General Permit for the well pad, and in Inflection Energy's Pollution Prevention and Countermeasures plan on file with PADEP and Lycoming County, and with the Master Containment Plan (on file with PADEP) and site specific Containment Plan. Because all runoff from the well site is directed away from the wetlands during all stages of construction and operations, and because the containment provisions in Inflection's Containment Plans provide a second tier of prevention, the proximity of the wetlands to the well site will not result in an adverse impact to the wetland.

Specifically, each materials handling stream is managed within its own containment area and all wastes are managed within the confines of those containments. Inflection manages and contains all wastes generated at its pads pursuant to the Master Containment Plan on file. No materials are disposed on site in pits or other structures. All waste, including top hole water and drill cuttings, are accumulated in containment areas and disposed routinely throughout all operational phases at off-site locations. Inflection de-mobilizes all equipment and materials within 15 days of completions of any phase of operations, including wastes and liquids. While on the pad, and during handling and shipping, the methods of the Master Containment Plan are followed.

Signature of Applicant / Well Operator

I certify that this request is part of the permit application I have filed for the above-referenced well and that all statements in that application are true and accurate, and are incorporated by reference into this request.

Signature

Date

Donald Stevenson

10/16/17

Print or Type Signer's Name and Title

Donald Stevenson, Field Engineer

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☐ Approved

☐ Denied

Conditions:

☐ YES, See Attached

☐ NO

Date

by (DEP Manager):