

# **OIL AND GAS DRILLING PERMIT REQUIREMENTS**

## **Required Prior to Drilling**

- SEPA Checklist (submit to DNR)
- Oil and Gas Drilling Permit Application (submit to DNR) Requires Performance Bond, Application Fee, completed Application (Oil & Gas Form 1) with supporting information
- Letter of Agreement to Reimburse Fees (submit to DNR)
- Fluids and Solids Management Plan (submit to DNR for approval)
- Site Preparation Plan (submit to DNR for approval)
- Air Quality Permit (applicable Air Quality agency, also provide to DNR)
- Material Safety Data Sheets (submit with SEPA Checklist or Oil & Gas Form 1 to DNR)
- Spill Prevention Control and Countermeasures Plan (SPCC Plan provide to DNR)
- Stormwater General Permit (Washington State Department of Ecology, provide permit to DNR)
- Stormwater Pollution Prevention Plan (SWPP) and Temporary Erosion and Sediment Control Plan (TESC Plan) (provide both to DNR)
- Forest Practices Application (submit to DNR if required; requirement is dependent on tree harvest plans)
- County Permits (varies, may include Conditional Use, Clearing and Grading, Road Use, Fire Marshal Permit, etc. – provide to DNR)

## **Required During Drilling**

- As-Built Survey of Drill Pad completed by Licensed Surveyor following pad construction (provide to DNR)
- BOP test results (submit to DNR within 48 hours of test completion)
- Daily Drilling Reports (submit daily to DNR within 24 hours and at drilling completion as part of DNR Oil & Gas Form 2)
- Hydraulic fracturing or acidization plans (submit to DNR for approval)
- Chemical test results for waste characterization (submit to DNR, Ecology, and others as required)
- Permits for disposal of waste water and drill cuttings, and disposal/tipping receipts (submit to DNR)
- Changes in drilling plans must be submitted in writing to DNR for approval

## Required Prior to and/or During Plugging/Abandonment and Site Reclamation

- Notice of Intent to Abandon and Plug Well (DNR Oil & Gas Form 3 submit prior to abandonment/plugging)
- Site Reclamation Plan (submit to DNR for approval)
- Permits for disposal of waste water and drill cuttings, and disposal/tipping receipts (submit to DNR)

## **Required Following Plugging/Abandonment and Site Reclamation**

- Well Record or History (DNR Oil & Gas Form 2; submit no later than 30 days after well completion)
- Report on Results on Plugging Well (DNR Oil & Gas Form 4; submit within 15 days after plugging is complete)
- Drill cuttings samples (provide to DNR during drilling or upon drilling completion)
- Core samples, if obtained (provide to DNR within 6 months of drilling to TD total depth)
- Geochemical or petrophysical test results on samples from well, sidewall core samples, thin sections (if obtained, provide to DNR)
- Well stimulation reports (process and results) (provide to DNR)
- All well logs, including mud logs, lithologic logs, cement bond logs, geophysical logs (provide to DNR within 30 days of reaching TD)
- As-built casing diagrams from surface to TD (provide to DNR)
- Notice of Termination for Stormwater General Permit from Ecology (provide to DNR)

10/21/2016