Natural Gas Pipelines: The Process

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JUNE 15, 2015

Federal Authority: What is Preemption?

- Preemption is when federal law supersedes or overrides state or local laws or rules governing the same subject
 - ▼ Based on Supremacy Clause
 - ▼ Field preemption-scenario where federal statue provides Comprehensive Scheme of Regulation preempting State and local law
 - ➤ Natural Gas Act Preempts local and state governments from regulating interstate gas pipelines.

What the Federal & State Governments Control



- Federal Preemption means that the Federal government has complete control over:
 - Siting (local zoning, building permits preempted, etc.)
 - Construction Standards and Inspection (State and local construction and Inspection preempted)
 - Safety Standards Department of Transportation (State or local Regulation preempted)
 - **▼** Abandonment of the facilities
- States –not local governments- regulate
 - **×** Waterways-Clean Water Act
 - × Air- Clean Air Act

What Local Governments Control

- Virginia is a Dillon Rule state which means that local governments can regulate only the areas where the General Assembly has granted specific legislative authority.
- Local governments have been granted specific authority over:
 - Erosion and Sediment Control
 - **x** Stormwater
 - × Noise

FERC JURISDICTION

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Section 7(c) Natural Gas Act

 Requires Certificate of Public Necessity and Convenience For Construction/Operation Interstate Natural Gas Pipeline

FACTORS CONSIDERED WHEN ISSUING CERTIFICATE

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- Project in Public Interest
- Benefits of Project Outweighing Adverse Impacts
- NEPA Must consider project alternatives and wide range of potential environment impact
- Paper Hearings Executive Not Legislative
- FERC required to support its decision with Substantial Evidence
- Split of Opinion between Experts substantial evidence standard met so long as FERC adequately explains decision

FERC PROCESS

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THREE PHASES:

- Pre-Filing Phase
- Application Phase
- Post-Certificate Phase

PRE-FILING PHASE

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Applicant

- **×**Requests Pre-Filing
- **▼**Study Potential Project Sites
- **×** Identifies Stakeholders
- **×**Holds Open House For Stakeholders
- Conducts pipeline route studies and Field Surveys to develop final application to Submit to FERC

PRE-FILING PHASE CONT.



• <u>FERC</u>

- **▼**Grants Pre-Filing Process Pre-filing Docket No.
- **▼**FERC Staff Participate in Open House
- **▼** Publish Notice of Intent for Preparation of EA or EIS
- ➤ Open Scoping Period to seek Public Comment on potential environmental issues, alternatives and measures to avoid or lessen environmental impacts
 - June 16, 2015 Deadline
- ▼FERC Holds Scoping Meeting and consults with cooperating agencies on environmental issues



- Application For Certificate Of Public Convenience and Necessity
 - Description of the Proposed Pipeline Route
 - ▼ Construction Plans Schedules
 - **x** Environmental Reports
 - Analyze Route Alternatives potential environmental impact
 - ▼ FERC issues Notice of Application to Construct and Operate New Pipeline in Federal Register

APPLICATION PHASE CONT.



- ▼FERC provides draft EIS seeks public comments
- **▼**FERC holds public meetings
- ▼FERC responds to comments on draft EIS may revise issues final EIS



Intervenor

- Request Intervenor status within 21 days of FERC Notice of Filing of Application
- **▼**Formal Party to Process
- Receive Applicant filings, filings from other Intervenors and other Commission Documents
- Have Standing to request Rehearing
- ➤ Have standing to file Appeal of Commission Final Ruling in Federal Court



• Environmental Review

- ➤ Environmental Review comprises bulk of FERC review
- **▼** Examine Environmental impact in compliance with NEPA
- ▼ NEPA requires FERC to examine environmental impact of granting Certificate – inform public of the impact
- ▼ Scoping Process − FERC gathers input from public and interested agencies
- Seek comments on potential environmental effects, reasonable alternatives and measures to avoid or lessen environmental impacts
- ➤ Comments help FERC determine environmental issues to be evaluate in EIS



• <u>EIS</u>

- Geology and Soils
- Water Resource and Wetlands
- Vegetation and Wildlife
- **×** Cultural Resources
- ▼ Land Use, Recreation and Visual Resources
- Socio Economics
- Air Quality and Noise Cumulative
- Impacts Public Safety
- Alternatives



• FERC ROLE EIS

- ▼ FERC Seeks Comments from Cooperating Agencies:
 - oU.S. Dept. of Agriculture
 - Forest Service
 - Army Corp of Engineers
 - U.S. Department of Transportation
 - o EPA
 - State Historic Preservation Offices
- ▼ FERC will publish and distribute a draft EIS for Public Comment



- Will consider comments and revise document before issuing Final EIS
- ➤ FERC will consider or recommend measures to avoid, minimize or mitigate impacts on specific resources
- Will Evaluate possible alternatives to the planned project or portion of the project



- Current Identified Environmental Issues
 - ▼ FERC Identified the following issues that deserve attention in the EIS:
 - o karst terrain, sinkholes and caves
 - o domestic water sources, wells, springs and water bodies
 - o forested areas
 - Federally listed threatened and endangered species
 - National Register of Historic Places
 - Appalachian Trail, Blue Ridge parkway and other scenic byways
 - residential development and property values



- ➤ FERC Identified the following issues that deserve attention in the EIS:
 - o local infrastructure and emergency response systems
 - o tourism and recreation
 - o public safety
 - o alternatives and their potential impact on a range of resources



- FERC issues Order NEVER DENIED
 states terms and conditions of approval, route
 authorization, construction and environmental
 mitigation measures
- PARTIES CAN REQUEST FERC TO REHEAR DECISION WITHIN 30 DAYS
- Parties can file APPEAL with Federal Court



- Pipeline Project may proceed even if challenge filed in Federal Court
- Applicant submits outstanding info to satisfy conditions of Order
- FERC issues Notice to Proceed with Construction



CONSTRUCTION:

- Finalize Project Design
- File plans, survey and info required prior to construction by FERC Order
- Complete R/W acquisition/Eminent Domain Authority granted when Certificate issued
- Pipeline construction



- Must file weekly status reports with FERC documenting project inspection and certificate compliance
- R/W restoration
- Project in service
- Department of Transportation Office of Pipeline Safety



PIPELINE SAFETY:

- FERC role is subordinate to the Department of Transportation
- FERC typically consults with DOT regarding compliance with standards
- Applicant required to certify to FERC "design, install, inspect, test, construct, operate, replace and maintain" in compliance with Pipeline Safety Act
- DOT inspects pipeline construction to assure compliance with Federal Regulations



- DOT reviews Operator's prepared construction procedures to verify compliance
- DOT inspectors observe construction activities in field to verify compliance
- Once Pipeline operational safety is regulated, maintained and enforced by DOT with safety violations reported to DOT Office of Pipeline Safety

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Questions?