#### Supporting Statement for FERC-537, Gas Pipeline Certificates: Construction, Acquisition and Abandonment; With regard to Revisions to Landowner Notification and Blanket Certificate Regulations

As proposed in Docket No. RM07-17-000 (Notice of Proposed Rulemaking Issued June 22, 2007)

The Federal Energy Regulatory Commission (FERC/Commission) requests Office of Management and Budget (OMB) review and approval of **FERC-537 "Gas Pipeline Certificates: Construction, Acquisition and Abandonment". FERC-537** is an existing collection of data requirements that amends Parts 157 of the Commission's regulations.

On October 19, 2006, the Commission issued a Final Rule amending its regulations to expand the scope and scale of activities that may be undertaken in accordance with blanket certificate authority and clarifying that existing Commission policies permit natural gas companies to charge different rates to different classes of customers.<sup>1</sup> (See RM06-7-000, ICR: 200612-1902-003) The Commission proposes to further amend its regulations to modify the landowner notification requirements and require a noise survey following the completion of projects involving compressor facilities undertaken in accordance with blanket certificate authority.

We estimate that the annual reporting-burden related to the subject NOPR will be 160 hours under FERC-537. When added to the 215,798 hours currently reflected in OMB's inventory, this will result in a total of 215,958 hours if the Commission adopts the changes as proposed in the subject NOPR in a final rule. FERC-537 (OMB Control No. 1902-0060) is currently approved by OMB through May 31, 2010. **Note:** There was double counting by OMB of RM06-7-000. There was no change in the burden estimates between the NOPR and the Final Rule and yet the same hours were counted twice. See item no. 12 for further discussion on the burden estimate.

#### **Background**

A natural gas company must obtain a certificate of public convenience and necessity in accordance with section 7 of the Natural Gas Act (NGA) to construct, acquire, alter, abandon, or operate jurisdictional gas facilities or to provide jurisdictional gas services. Natural gas companies holding an NGA section 7(c) certificate may also obtain blanket certificate authority under Part 157, Subpart F, of the Commission's regulations to undertake certain types of activities without the need to obtain case-specific certificate authorization for each project. Activities undertaken in accordance with blanket certificate authority are not subject to the longer and more exacting review process associated with individual authorizations issued on an

<sup>1</sup> Order No. 686, 71 FR 63680 (October 31, 2006), FERC Stats & Regs ¶ 31,231 (2006); <u>Notice of Proposed Rulemaking</u> (<u>NOPR</u>) 71 FR 36276 (June 26, 2006), FERC Stats. & Regs. ¶ 32,606 (2006). An order on rehearing and clarification of the Final Rule in Docket No. RM06-7-001 is issued contemporaneously with this NOPR. 119 FERC ¶ 61,303 (2007).

application-by-application basis.<sup>2</sup>

Natural gas facilities that may be constructed, acquired, altered, or abandoned in accordance with blanket authority are currently constrained by a cost limit of \$9,600,000 for projects which can be undertaken without prior notice (also referred to as self-implementing or automatic authorization projects) and \$27,400,000 for projects for which prior notice is required.<sup>3</sup> In addition, the blanket certificate provisions apply only to a restricted set of eligible facilities;<sup>4</sup> ineligible facilities currently include mainlines, storage field facilities, and facilities receiving gas from a liquefied natural gas (LNG) plant or a synthetic gas plant.<sup>5</sup>

# Final Rule RM06-7-000, Order No. 686

In RM06-7-000 Final Rule, issued October 19, 2006, the Commission amended its blanket certification regulations to expand the scope and scale of activities that may be undertaken pursuant to blanket certificate authority. The Commission expanded the types of natural gas projects permitted under blanket certificate authority and increased the cost limits that apply to blanket projects. In addition, the Commission clarified that a natural gas company is not necessarily engaged in an unduly discriminatory practice if it charges different customers different rates for the same service based on the date that customers commit to service. Rather than rely on the more demanding process of submitting an application under section 7(c) of the Natural Gas Act for certificate authorization for every project, the revised regulations allow interstate natural gas pipelines to employ the streamlined blanket certificate procedures for

4 See § 157.202(b)(2)(i) of the Commission's regulations, defining "eligible facilities," and § 157.202(b)(2)(ii)(2005) of the regulations, describing facilities excluded from the definition of "eligible facilities."

5 The November 2005 Order cited in note 3 also temporarily extended blanket certificate authority to include what would otherwise be ineligible facilities, namely, an extension of a mainline; a facility, including compression and looping, that alters the capacity of a mainline; and temporary compression that raises the capacity of a mainline.

<sup>2</sup> Certain activities are exempted from the certificate requirements of NGA section 7(c). For example, § 2.55 of the Commission's regulations exempts auxiliary installations and the replacement of physically deteriorated or obsolete facilities; Part 284, Subpart I, of the regulations provides for the construction and operation of facilities needed to alleviate a gas emergency.

<sup>3</sup> See 18 CFR § 157.208(d), Table I (2006), as updated. In November 2005, in response to the impacts of hurricanes Katrina and Rita on gas production, processing, and transportation in and along the Gulf of Mexico, these cost limits were temporarily raised to \$50,000,000 for prior notice projects and \$16,000,000 for self-implementing projects, provided the projects increase access to gas supply and will be completed by October 31, 2006. See Expediting Infrastructure Construction To Speed Hurricane Recovery, 113 FERC ¶ 61,179 (2005). The October 31, 2006 deadline was subsequently extended to February 28, 2007. 114 FERC ¶ 61,186 (2006).

larger projects and for a wider variety of types of projects, thereby increasing efficiencies, and decreasing time and costs, associated with the construction and maintenance of the nation's natural gas infrastructure.

# Final Rule on Rehearing (Docket No. RM06-7-001)

On June 22, 2007 the Commission issued a Final Rule which denied rehearing on the additional notice time instituted by Order No. 686-<sup>6</sup> and granted rehearing on the point of measuring noise for compressors projects, returning to Noise Sensitive Areas (NSAs) rather than the project boundary. This change aligns the blanket program with the noise criterion generally applied to case-specific compressor projects.

Order No. 686 permitted companies to construct compression and loop lines to expand mainline capacity under blanket authority. Consistent with this approach, the Commission clarifies in the Order on Rehearing that, provided companies meet all applicable blanket certificate regulatory requirements, they can rely on blanket certificate authority to change the MAOP of facilities that are not supply or delivery laterals, such as mainlines.

Order No. 686 extended blanket certificate authority to include certain underground storage field projects. National Fuel supported this inclusion, but sought assurance that storage remediation and maintenance activities that qualify as auxiliary installations or replacements under § 2.55 of the Commission's regulations can still be undertaken pursuant to § 2.55, and need not now proceed under the automatic or prior notice provisions of the blanket certificate program. National Fuel also sought clarification that plugging and abandoning storage wells constitutes maintenance, and as such will be eligible to be undertaken pursuant to the automatic authorization provisions of § 157.213(a), and will not be viewed as altering the function of a well, which would require adherence to the prior notice requirements of § 157.205(b). Order No. 686's enlargement of the scope of blanket certificate authority does not constrict the scope of activities that may be performed under § 2.55 of the Commission's regulations. Therefore in the Order on Rehearing the Commission has determined that activities involving storage, mainline, and LNG and synthetic gas pipeline facilities that could have been performed under § 2.55 prior to the expansion of the blanket certificate program may continue to be performed under § 2.55. Further, as before issuance of Order No. 686 a company need not obtain a blanket certificate as a prerequisite to act under § 2.55.

<sup>6</sup> In Order No. 686 expanded the blanket certificate program by raising per-project costs limits and allowing additional types of facilities to be constructed. To be able to continue to ensure that the expanded class of blanket projects will not have a significant adverse environmental, 15 days were added to the notice period for proposed blanket projects, and the point for measuring noise for compressor projects was relocated from Noise Sensitive Areas (NSAs) to the project boundary.

In the Order on Rehearing, the Commission clarifies that the reference in new § 157.213(a) to altering "the function of any well that is drilled into or is active in the management of the storage facility" is not intended to include <u>temporarily</u> plugging a storage field well as part of standard maintenance operations. In contrast, <u>permanently</u> plugging a well would not qualify as standard maintenance, but would instead constitute abandonment, as it would permanently alter the function of the well, and could impact the performance of the storage field. Accordingly, such an action would need to comply with the blanket certificate program's § 157.216 regulatory requirements regarding an abandonment.

In addition, the Commission is revising §§ 157.213(b) and (c) to permit companies to employ blanket certificate authority to make modifications to storage facilities to enhance injection and withdrawal capacity. This is consistent with the Commission's previously expressed intent to permit a company to rely on expanded blanket certificate authority "to reengineer an existing storage facility to decrease cushion gas, increase working gas, improve injection and withdrawal capabilities, and add more cycles per season," provided the company can "demonstrate, by theoretical or empirical evidence, that a proposed project will improve storage operations without altering an underground storage facility's total inventory, reservoir pressure, or reservoir or buffer boundaries, and will comply with environmental and safety provisions."<sup>7</sup>

Simultaneously with the issuance of the Order on Rehearing, the Commission issued a NOPR in Docket No. RM07-17-000 seeking comments on the modification of the noise standard.

#### Subject NOPR (Docket No. RM07-17-000)

In RM07-17-000 Notice of Proposed Rulemaking (NOPR) which is the subject of this submission, the Commission proposes to extend to blanket compressor projects the same requirement now applicable to case–specific compressor projects that companies submit a noise survey upon a project's completion that demonstrates compliance with a noise level of 55dBA limit at NSAs and to expand notice requirements to ensure that all landowners within a half mile of a proposed compressor project are notified. The proposed regulatory revisions are expected to enhance public participation in the Commission's consideration of proposed projects and ensure that compressor projects completed under blanket certificate authority will not have a significant adverse environmental impact.

A compressor project under the blanket certificate program is not subject to the same scrutiny and procedural safeguards that apply to a compressor project subject to case-specific

<sup>7 71</sup> FR 36276, 36281 (June 26, 2006), FERC Stats. & Regs. ¶ 32,606 (2006).

NGA section 7 certificate's authority. A case-specific application is subject to a more extensive notification process than a proposed blanket certificate project; indeed, for a project that qualifies for automatic authorization under the blanket certificate regulations, the Commission itself does not receive notice in advance of the project's construction. Thus, in contrast to a request for case-specific certificate authority, for a compressor project subject to blanket certificate authority, the Commission and public do not have the opportunity to assess aspects of a proposal such as what constitutes a noise sensitive area (NSA),<sup>8</sup> the prospective uses of property proximate to a compressor facility, habitat impacts on non-residential areas, whether a particular area has a heightened noise sensitivity that would merit a limit of less than 55 dBA, or the cumulative impacts resulting from modifying or expanding existing compressor facilities.

As a result, whereas an individual assessment can be undertaken for each proposed casespecific compressor project in order to establish a noise level appropriate to the particular site, this is not the case for blanket certificate compressor projects. The more cursory standard of review necessary to expedite projects under the blanket certificate program, coupled with the expansion of blanket certificate authority to cover larger and more varied types of compressor facilities, prompted the Commission to impose a stricter standard on the noise produced by blanket certificate compressor facilities. As described in the NOPR and implemented in the Final Rule, the Commission stated that, going forward, all compressor facilities constructed pursuant to blanket certificate authority must meet a standard day-night level (L<sub>dn</sub>) limit of 55 dBA at the boundary of the compressor site. Previously, the Commission had required that compressor facilities installed under blanket certificate authority meet a noise level of 55 dBA at any pre-existing NSA.<sup>9</sup>

In this NOPR, the Commission proposes to further amend its Part 157 regulations to modify the landowner notification requirements and require a noise survey following the completion of projects involving compressor facilities undertaken pursuant to blanket certificate authority.

#### Landowner Notification

Currently, a natural gas company that seeks to undertake a compressor project must notify all landowners <u>with a residence</u> within one-half mile of proposed compressors or their enclosures.<sup>10</sup> The Commission is concerned that this existing landowner notification

<sup>8</sup> In the case of a blanket certificate compressor project, the blanket certificate holder, rather than the Commission, determines what constitutes a potentially affected NSA.

<sup>9</sup> This compressor noise constraint has always been a part of the environmental compliance conditions of the blanket certificate program. <u>Interstate Pipeline Certificates for Routine Transactions</u>, Order No. 234, 47 FR 24254 (June 4, 1982), FERC Stats. & Regs. ¶ 30,368 (1982); Order No. 234-A, 47 FR 38871 (Sept. 3, 1982), FERC Stats. & Regs. ¶ 30,389 (1982).

<sup>10</sup> See the landowner notification requirements, 18 CFR §§ 157.203(d)(1) and (2), and the definition of affected

requirement fails to capture all potentially affected landowners, because a compressor project could go forward without any notification to nearby landowners <u>without a residence</u> on their property. To guarantee that land use issues – including existing non-residential uses as well as future uses of undeveloped land – are adequately considered, the Commission proposes to revise § 157.6(d)(2)(iii), which defines "affected landowners" as: owners of property interests, as noted in the most recent county/city tax records as receiving the tax notice, whose property, "[c]ontains a residence within one-half mile of proposed compressors or their enclosures." The Commission proposes to omit the qualification that the property contains a residence to ensure that all landowners within one-half mile of a compressor site receive notice prior to construction, regardless of whether there is a residence on their property, and regardless of whether construction is undertaken pursuant to blanket or case-specific certificate authorization.<sup>11</sup>

Noise Survey

To verify compliance with the compressor noise limit, the Commission proposes to add a new § 157.206(b)(5)(ii) that will require a company installing compressor facilities under blanket certificate authority to submit a noise survey within 60 days of placing new facilities in service to demonstrate that noise attributable to the operation of the company's new compressor facilities does not exceed an  $L_{dn}$  of 55 dBA at any preexisting NSA.<sup>12</sup> A noise survey measures the noise at selected locations to quantify the existing noise environment by using a sound level meter, a dosimeter, or an integrating sound level meter over a specified timeframe.

#### A. Justification

# 1. CIRCUMSTANCES THAT MAKE THE COLLECTION OF INFORMATION NECESSARY

The blanket certificate program was designed to provide an administratively efficient means to authorize a generic class of routine activities, without assessing each prospective project on a case-by-case basis. In 1982, in instituting the blanket certificate program, the Commission explained the new program as follows:

[T]he final regulations divide the various actions that the Commission certificates into several categories. The first category applies to certain activities

landowners, 18 CFR § 157.6(d)(2)(iii).

<sup>11</sup> This proposed revision of the 18 CFR 157.6(d)(2(iii) notification condition will also apply to landowners within onehalf mile of liquefied natural gas (LNG) facilities.

<sup>12</sup> The existing 18 CFR 157.206(b)(5)(ii) describing noise attributable to drilling activities will remain unchanged, but will be redesignated as 18 CFR 157.206(b)(5)(iii).

performed by interstate pipelines that either have relatively little impact on ratepayers, or little effect on pipeline operations. This first category also includes minor investments in facilities which are so well understood as an established industry practice that little scrutiny is required to determine their compatibility with the public convenience and necessity. The second category of activities provides for a notice and protest procedure and comprises certain activities in which various interested parties might have a concern. In such cases there is a need to provide an opportunity for a greater degree of review and to provide for possible adjudication of controversial aspects. Activities not authorized under the blanket certificate are those activities which may have a major potential impact on ratepayers, or which propose such important considerations that close scrutiny and case-specific deliberation by the Commission is warranted prior to the issuance of a certificate.<sup>13</sup>

The Commission continues to apply the above criteria in an effort to distinguish those types of activities that may appropriately be constructed under blanket certificate authority from those projects that merit closer, case-specific scrutiny due to their potentially significant impact on rates, services, safety, security, competing natural gas companies or their customers, or on the environment.

"Under section 7 of the NGA, pursuant to which the blanket certificate rule is promulgated," the Commission has "an obligation to issue certificates only where they are required by the public convenience and necessity. The blanket certificate rules set out a class of transactions, subject to specific conditions, that the Commission has determined to be in the public convenience and necessity."<sup>14</sup> To the extent this class of transactions is enlarged, there must be an assessment, and assurance, that each added class of transactions is similarly required by the public convenience and necessity.

The blanket certificate program relies on the presumption that any project permitted under blanket certificate authority will not have a significant adverse environmental impact. The Commission ensures that this is the case by restricting blanket certificate authority to certain types of facilities and to individual projects that can comply with a cost cap and the environmental requirements specified in § 157.206(b). Prior to Order No. 686's increase in the per project cost cap and the expansion of blanket certificate authority to cover compressor facilities that alter mainline capacity, blanket certificate authority was restricted to a limited set

<sup>13 47</sup> FR 24254 (June 4, 1982).

<sup>14</sup> Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, Order No. 436, 50 FR 42408 (Oct. 18, 1985).

of compression facilities, <u>e.g.</u>, compressors on lateral pipelines, compressors installed temporarily, replacement compressors that could not qualify under § 2.55(b), and compressors needed to restore service lost due to sudden unforeseen damage to a mainline.

# FERC-537

Under the Natural Gas Act (NGA) (Public Law 75-688) (15 U.S.C. 717-717w) a natural gas company must obtain FERC authorization to engage in the transportation of natural gas in interstate commerce, to undertake the construction or extension of any facilities, or to acquire or operate any such facilities or extensions in accordance with Section 7(c) of the NGA. A natural gas company must also obtain FERC approval under Section 7(b) of the NGA prior to abandoning any jurisdictional facility or service. Under the Natural Gas Policy Act (NGPA) (Public Law 96-621) interstate and intrastate pipelines must also obtain FERC authorization for certain transportation arrangements.

If a certificate is granted, the natural gas company can engage in the interstate transportation of natural gas and construct, acquire, or operate facilities. Conversely, approval of an abandonment application permits the pipeline to cease service and discontinue the operation of such facilities. Authorization under NGPA Section 311(a) allows the interstate or intrastate pipeline applicants to render certain transportation services.

# 2. HOW, BY WHOM AND FOR WHAT PURPOSE IS THE INFORMATION TO BE USED AND THE CONSEQUENCES OF NOT COLLECTING THE INFORMATION

The natural gas companies file the necessary information with FERC so that the Commission can determine from the data if the requested certificate should be authorized. The data required to be submitted in a normal certificate filing consists of identification of the company and responsible officials, factors considered in the location of the facilities and the impact on the area for environmental considerations. Also to be submitted are the following:

- Flow diagrams showing the design capacity for engineering design verification and safety determination;
- Gas reserve data for appraisal of the feasibility of the project;
- Market data presenting the economic basis for the proposed action; and
- Cost of proposed facilities, plans for financing, and estimated revenues and expenses related to the proposed facility for accounting and financial evaluation.

Because of the greater demand for natural gas as seen in rapidly evolving market conditions, FERC established in FY '99 a performance plan to process cases as efficiently as possible. The Commission grouped certificate applications by the level of effort required to respond to the applications and established clear targets for the time it should take to process each type of application. Among the four types of certificate cases, three met or beat targets, and the fourth approximated the target time.

Environmental concerns play a significant role in the review of certificate construction applications. Pipelines are facing increased opposition from landowners as new projects are proposed in more heavily populated areas. When new pipelines propose to serve markets currently served by existing pipelines, FERC has to balance the benefits of alternative supplies of natural gas with the environmental impact of a new project. Critical to the Commission's efforts to balance benefits and environmental impacts are the environmental conditions the Commission builds into the certificates.

An individual assessment can be undertaken for each proposed case-specific compressor project in order to establish a noise level appropriate to the particular site; this is not the case for blanket certificate compressor projects. The more cursory standard of review necessary to expedite projects under the blanket certificate program, in conjunction with the expansion of the blanket certificate program, prompted the Commission to impose a stricter standard on the noise produced by blanket certificate compressor facilities. As proposed in the NOPR and implemented in the Final Rule,<sup>15</sup> the Commission stated that going forward, all compressor facilities constructed pursuant to blanket certificate authority must meet the standard day-night level ( $L_{dn}$ ) limit of 55 dBA at the boundary of the compressor site. However, as discussed in the order on rehearing of Order No. 686 issued contemporaneously with this NOPR, the Commission is returning to the noise limit in place prior to Order No. 686, which requires that compressor facilities installed under blanket certificate authority be no louder than an  $L_{dn}$  of 55 dBA at any existing pre-existing NSA.

If the collection of data for FERC-537 were not conducted, the Commission would not be able to meet its NGA statutory responsibilities and meet the Commission's objectives of expediting appropriate infrastructure development to ensure sufficient energy supplies while addressing landowner and environmental concerns fairly.

The Commission concludes these procedural modifications are necessary and sufficient to retain the expedited authorization available for blanket certificate projects while guaranteeing that compressor activities subject to the expanded to the expanded blanket certificate program will not have significant adverse environmental impacts.<sup>16</sup>

<sup>15</sup> The revised blanket certificate regulations became effective on January 2, 2007.

<sup>16</sup> Currently, companies must conduct and submit a noise survey for compressor projects completed under case-specific

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#### 3. DESCRIBE ANY CONSIDERATION OF THE USE OF IMPROVED INFORMATION TECHNOLOGY TO REDUCE BURDEN AND THE TECHNICAL OR LEGAL OBSTACLES TO REDUCING BURDEN

There is an ongoing effort to determine the potential and value of improved information technology to reduce burden. Specifically, in order to increase the efficiency with which it carries out its program responsibilities, the Commission has been implementing measures to use information technology to reduce the amount of paperwork required in its proceedings. In Order No. 619, FERC established an electronic filing initiative to meet the goals of the Government Paperwork Elimination Act, which directed agencies to provide for optimal use and acceptance of electronic documents and signatures and electronic recordkeeping, where practical, by October 2003. Among the qualified documents that can now be filed electronically are comments on a filing. "Comments on a Filing" is a document filed in response to a FERC public notice or order in a specific FERC docketed proceeding. It includes comments on applications, comments filed with environmental documents, protests or statements of positions. In addition, in the Commission's regulations at 18 CFR Part 157, section 157.6 directs applicants to file in an electronic format (1) applications covering acquisitions and all attached exhibits; (2) applications to abandon facilities; (3) progress reports; (4) request for authorizations under the notice procedures established in 157.205; (5) applications submitted under subpart F of Part 157 and (6) annual report required by §157.207.

#### 4. DESCRIBE EFFORTS TO IDENTIFY DUPLICATON AND SHOW SPECIFICALLY WHY ANY SIMILAR INFORMATION ALREADY AVAILABLE CANNOT BE USED OR MODIFIED FOR USE FOR THE PURPOSE(S) DESCRIBED IN INSTRUCTION NO. 2.

Commission filings and data requirements are periodically reviewed in conjunction with OMB clearance expiration dates. This includes a review of the Commission's regulations and data requirements to identify any duplication. To date, no duplication of the proposed data requirements has been found. The Commission staff is reviewing its various filings in an effort to alleviate duplication. There are no similar sources of information available that can be used or modified for use for the purpose described in Item A (1.).

# 5. METHODS USED TO MINIMIZE BURDEN IN COLLECTION OF INFORMATION INVOLVING SMALL ENTITIES

certificate authority. The proposed new 18 CFR 157.206(b)(5)(ii) would extend this same requirement to compressor projects completed under blanket certificate authority. Note that in the order on rehearing in Docket No. RM06-7-001 the Commission similarly seeks to harmonize requirements that apply to case-specific and blanket certificate compressor projects. See note 1.

The information requirements under FERC-537 apply to jurisdictional pipelines. Most of the companies regulated by the Commission do not fall within the Regulatory Flexibility Act's (RFA) definition of a small entity. Under the industry standards used for purposes of the RFA, a natural gas pipeline company qualifies as a "small entity" if it has annual revenues of \$6.5 million or less. Most companies regulated by the Commission do not fall within the RFA's definition of a small entity.<sup>17</sup> The procedural modifications proposed herein should have no significant economic impact on those entities – be they large or small – subject to the Commission's regulatory jurisdiction under NGA section 3 or 7, and no significant economic impact on state agencies.

# 6. CONSEQUENCE TO FEDERAL PROGRAM IF COLELCTION WERE CONDUCTED LESS FREQUENTLY

FERC-537 data collections are required for statutory purposes and cannot be discontinued nor collected less frequently. The information that must be submitted to the Commission is event driven. The same applies to requirements in the NOPR.

Without such information, the Commission would be unable to fulfill its statutory responsibilities under the NGA, NGPA, NEPA and the Energy Policy Act of 2005.

In this NOPR, the Commission is proposing to expand landowner notification and require the submission of a post-project noise survey for blanket certificate activities involving compressor facilities. The Commission seeks comments on whether this can be accomplished without compromising the rationale upon which the blanket certificate program is founded.

# 7. EXPLAIN ANY SPECIAL CIRCUMSTANCES RELATING TO THE INFORMATION

The number of copies of a certificate application to be filed in compliance with Section 157.6 includes an electronic media submission along with an original and seven hard copies. The number of copies to be filed is more than prescribed by OMB in their guidelines at 5 CFR 1320.5(d) (2). The additional copies are necessary because of the number of offices within the Commission that must review and analyze the application in a timely fashion. Project sponsors will be required to submit an additional exhibit with each application. However, the information in the new exhibit already should be readily available to the project sponsor; the new reporting requirement merely directs that this information be summarized and presented in tabular form.

<sup>17 5</sup> U.S.C. 601(3), citing to section 3 of the Small Business Act, 15 U.S.C. 623 (2000). Section 3 of the Small Business Act defines a "small-business concern" as a business which is independently owned and operated and which is not dominant in its field of operation.

#### 8. DESCRIBE EFFORTS TO CONSULT OUTSIDE THE AGENCY: SUMMARIZE PUBLIC COMMENTS AND THE AGENCY'S RESPONSE TO THESE COMMENTS

The Commission's procedures require that the rulemaking notice be published in the <u>Federal Register</u>, thereby allowing all pipeline companies, state commissions, federal agencies, and other interested parties an opportunity to submit comments, or suggestions concerning the proposal. The rulemaking procedures also allow for public conferences to be held as required. Comments are due 45 days from publication in the Federal Register.

As noted above, the Commission issued a Final Rule in Order No. 686 amending Part 157, Subpart F, of its regulations to expand the scope and scale of activities that may be undertaken pursuant to blanket certificate authority by (1) broadening the types of natural gas projects permitted under blanket certificate authority to include certain mainline, storage, and liquefied natural gas (LNG) and synthetic gas pipeline facilities, and (2) increasing the blanket certificate project cost limits from \$8,200,000 to \$9,600,000 for automatic authorization projects and from \$22,700,000 to \$27,400,000 for prior notice projects.<sup>18</sup> In addition, Order No. 686 clarified that a company is not necessarily engaged in an unduly discriminatory practice if it charges different customers different rates for the same service when customers commit to service on different dates. The revised blanket certificate regulations became effective on January 2, 2007, and are intended to allow interstate natural gas pipelines to employ the streamlined blanket certificate procedures for larger projects and for a wider variety of types of projects, thereby increasing efficiencies, and decreasing time and costs associated with the construction and maintenance of the nation's natural gas infrastructure.

NiSource Gas Transmission and Storage Companies (NiSource),<sup>19</sup> the National Fuel Gas Supply Corporation (National Fuel), and INGAA submitted timely requests for rehearing and/or clarification. The issues raised by INGAA became the basis for this NOPR.

INGAA

**Compressor Station Noise** 

INGAA requested that the Commission revert to its prior noise criterion. INGAA argued that (1) noise attenuation equipment may have an adverse impact on air quality; (2) compressor equipment has been installed based on a 55 dBA noise limit at nearby NSAs, and not on the

<sup>18</sup> These cost limits now stand at \$9,900,000 for an automatic authorization project and \$28,200,000 for a prior notice project. See Natural Gas Pipelines; Project Cost and Annual Limits, 72 FR 5614 (Feb. 7, 2007).

<sup>19</sup> NiSource consists of Columbia Gas Transmission Corporation, Columbia Gulf Transmission Company, Crossroads Pipeline Company, Granite State Gas Transmission, Inc., and Central Kentucky Transmission Company.

basis of the noise at the site boundary; (3) companies will be compelled to acquire larger areas of land to push compressor station boundaries out from the noise source to meet the 55 dBA standard, which could damage relationships with nearby landowners and inhibit companies from upgrading facilities at existing stations; and (4) it will be more costly to comply with the new noise standard.

Commission's Response: (Order on Rehearing)

The Commission acknowledges that noise attenuation equipment may adversely impact air quality, but notes that depending upon the chosen control technology, such equipment may also improve air emissions. Shifting the location for measuring noise from new facilities should not impact existing facilities, given that "this new noise measurement criterion only applies to facilities placed in service after the effective date of th[e] rule."<sup>20</sup>

The Commission anticipated that if a company expected a new project might compel it to acquire land or make costly investments to meet the new blanket certificate program's noise criterion, the company could instead seek case-specific NGA section 7 certificate authorization as an economically preferable alternative. Noise limits for case-specific compressor projects are established after a staff analysis of the properties of each particular project site, and for such projects, the Commission typically has found 55 dBA at existing NSAs to be an acceptable noise level. In view of this, to diminish any disparity in the cost to comply with noise limits for compressor projects proceeding under the blanket certificate program and those authorized on a case-specific basis, the Commission will revise § 157.206(b)(5)(i) by returning to the text of the previous § 157.206(b)(5),<sup>21</sup> which specifies that noise attributable to any new compressor station, compression added to an existing station, or any modification, upgrade or update of an existing station, must not exceed an L<sub>dn</sub> of 55 dBA at any pre-existing NSA. This revision will establish a noise limit for blanket certificate compressor projects that is consistent with the noise limit typically required for case-specific certificate compressor projects.

#### Notice Period

Order No. 686 extended the time period allotted for landowner notice for blanket certificate activities from 30 to 45 days for automatic projects and from 45 to 60 days for prior notice projects. INGAA proposes that rather than add 15 days to the notice periods for all blanket certificate projects, the Commission retain the 30- and 45-day notice periods, but allow

<sup>20 71</sup> FR 63680 (Oct. 31, 2006), FERC Stats & Regs ¶ 31,231, P 57 (2006) (footnote omitted).

<sup>21 ?</sup> To further enhance consistency between compressor projects proceeding under the blanket certificate program and those authorized on a case-specific basis, and to affirm that compressor facilities put in place under companies' expanded blanket certificate authority will not have a significant adverse environmental impact, the Commission is proposing to modify certain notice and environmental compliance requirements in the contemporaneously issued NOPR in Docket No. RM07-17-000. 119 FERC ¶ 61,304 (2007)

for a longer notice time on a case-by-case basis as needed. INGAA suggested in the Order on Rehearing that the Commission delegate authority to the Director of the Office of Energy Projects to extend the notice time for prior notice projects for an additional 15 days, noting that if this proves insufficient, the Commission retains the option of protesting a prior notice project. Alternatively, INGAA proposed that a 60-day prior notice period apply only to those mainline, storage, LNG, and synthetic gas facilities that are newly included under the blanket certificate program by the Final Rule, while the 45-day prior notice period is retained for all other blanket certificate projects, an approach which "would have the virtue of targeting the additional notice more precisely to the expansion of the blanket coverage."<sup>22</sup>

#### Commission's Response

The Commission deemed it prudent to provide an additional 15 days for notification to landowners and the public in light of the greater size and types of projects permitted under the revised blanket regulations. In addition, the Commission noted that in the past, on occasion, it had found the shorter time period to be insufficient for a complete assessment of a proposed project. Similarly, on occasion, landowners have made claims that the time provided is inadequate to review a proposal and engage in meaningful negotiations. Finally, the Commission observed that companies, in large part, dictate the schedule of a blanket project by when they choose to initiate the notice process, and commented that a company could compensate for the additional notification time by beginning to contact landowners two weeks earlier.

INGAA in the Order on Rehearing takes issue with the Commission's expectation that a company can offset the additional 15-day notice period by advancing initial action on a proposed project by 15 days. INGAA claims that a company's decision on when to proceed with a proposal is "dictated by economic and practical considerations, including scheduling of construction to minimize impact on flowing gas and other customer service requirements, material availability, and logistics to coordinate construction contractors."<sup>23</sup>

# Commission's Response:

The Commission accepts that numerous factors have a bearing on a company's deciding when to, or whether to, undertake a blanket certificate project; further, the Commission accepts that companies have incomplete control over these varying factors. Nevertheless, although the in-service date of a project may be affected by circumstances beyond a company's direct control, <u>e.g.</u>, the availability of construction materials and personnel, the Commission expects a company to be able to anticipate and adapt to such circumstances, and in so doing, to factor in

<sup>22 ?</sup> INGAA's Request for Rehearing and Clarification at 12 (Nov. 20, 2006).

<sup>23 ? &</sup>lt;u>Id</u>. at 13.

15 additional days during the planning phase. Accordingly, the Commission continues to believe that the dominant factor in determining when a blanket certificate project can be placed in service is when a company chooses to initiate the blanket certificate process.

In response to INGAA's proposal that the Commission adopts a shorter notice period for projects qualifying for automatic authorization, or provides for a sliding scale for notice time as needed, or applies the longer times only to the newly included types of activities, the Commission prefers to retain a uniform notice period applicable to all blanket certificate projects.<sup>24</sup> As noted, the blanket certificate program is intended to enable the industry and the Commission to take advantage of the administrative efficiency inherent in applying a uniform set of regulatory requirements to a restricted set of activities. Within the context of the blanket certificate program, the Commission prefers to retain the simplicity and transparency of a uniform notification time.

# 9. EXPLAIN ANY PAYMENT OR GIFTS TO RESPONDENTS

There are no payments or gifts to respondents in the proposed rule.

# 10. DESCRIBE ANY ASSURANCE OF CONFIDENTIALITY PROVIDED TO RESPONDENTS

The Commission does not consider the information to be confidential. However, the Commission has encouraged prospective applicants to submit preliminary corridor or route information maps which may contain Critical Energy Infrastructure Information (CEII). CEII as defined in section 388.113 of the Commission's regulations includes information about proposed or existing natural gas facilities that could be used by a person planning an attack on critical energy infrastructure. The Commission's procedures in section 388.112 are designed to ensure that CEII is not placed in the Commission's public records.

# 11. PROVIDE ADDITIONAL JUSTIFICAITON FOR ANY QUESTIONS OF A SENSITIVE NATURE

There are no questions of a sensitive nature associated with the requirements proposed in the subject NOPR.

# 12. ESTIMATED BURDEN COLLECTION OF INFORMATION

<sup>?</sup> Note that the regulatory requirement for landowner notification, 18 CFR 157.203(d)(1), continues to allow for landowners to waive the remaining time in the prior notice period once notice has been provided.

The Commission estimates it will require 32 hours to complete a noise survey, and expects the aggregate impact of the proposal to be modest, given that in 2006, two blanket certificate compressor projects were completed. For the purpose of estimating burden hours, the Commission anticipates five such projects in the future.

Data Collection	No. of	No. of	No. of Hours per	Total
	Respondents	Responses/Filings	Response	Annual
				Hours
FERC-537 (Part 157)	5	5	32	160

		CURRENT OMB	PROPOSED	NEW OMB
DATA REQUIREMENT (FERC-537)		INVENTORY*	IN 000 NOPR	INVENTORY
Estimated number of respondents	:	76	5	76
Estimated number of responses per	<pre>respondent:</pre>	10.72	1.0	10.78
Estimated number of responses per	year :	815	5	820
Estimated number of hours per res	sponse :	245.82	32.0	263.36
Total estimated burden (hours per	year) :	215,798	160	215,958

Program change in industry burden hours : + 160 Adjustment change in industry burden hours : -0-\*OMB Inventory as of 6/27/07 (The OMB inventory reflects a double count of both the NOPR and the Final Rule. The following are the correct estimates:

RM06-7-000 Final Rule

	CURRENT OMB	PROPOSED P	ROPOSED NEW OMB
DATA REQUIREMENT (FERC-537)	INVENTORY*	IN NOPR I	N FR INVENTORY
Estimated number of respondents	: 76	76	76 76
Estimated number of responses per respondent	: 10.72	2.71	2.71 10.72
Estimated number of responses per year	: 815	206	206 815
Estimated number of hours per response	: 245.82	37.1	37.1 282.92
Total estimated burden (hours per year)	: 200,344	7,727	7,727 208,071
Program change in industry burden hours Adjustment change in industry burden hours :		+ 7,727 -0-	
*OMB Inventory as of 6/30/06		-0-	

Revised:

	CURRENT OMB	PROPOSED	NEW OMB
DATA REQUIREMENT (FERC-537)	INVENTORY*	IN 000 NOPR	INVENTORY
Estimated number of respondents	: 76	5	76
Estimated number of responses per respondent	: 10.72	1.0	10.79
Estimated number of responses per year	: 815	5	820
Estimated number of hours per response	: 282.92	32.0	253.94
Total estimated burden (hours per year)	: 208,071	160	208,231
Program change in industry burden hours	:	+ 160	
Adjustment change in industry burden hours :		-0-	

\*OMB Inventory as of 6/27/07 (The OMB inventory reflects a double count of both the NOPR and the Final Rule. The following are the correct estimates:

#### **13**. ESTIMATE OF TOTAL ANNUAL COST OF BURDEN TO RESPONDENTS

Because of the regional differences and the various staffing levels that will be involved in preparing the documentation (legal, technical, and support) the Commission is using an hourly rate of \$150 to estimate the costs for filing and other administrative processes (reviewing instructions, searching data sources, completing and transmitting the collection of information). The estimated cost is anticipated to be \$3,360 per project, for a total of \$24,000.

# 14. ESTIMATED ANNUALIZED COST TO FEDERAL GOVERNMENT:

The estimated annualized cost to the Federal government related <u>only</u> to the data collections/requirements as proposed in the subject NOPR are shown below:

Data	Analysis		Estimated		Total Cost	
Requirement	of Data		Salary		Y	′ear's
<u>Number</u>	<u>(FTES)</u>	Х	<u>per Year</u>	=	<u>C</u>	<u>)peration</u>
FERC-537	.6		\$122,137		\$	73,282
Total	.6		\$122,137		\$	73,282#

#based on 2007 Budget estimate for FERC FTE staff (FTE=Full Time Equivalent)

#### 15. REASONS FOR CHANGES IN BURDEN INCLUDING THE NEED FOR ANY INCREASE

Submission of the information is necessary for the Commission to carry out its NGA statutory responsibilities and meet the Commission's objectives of expediting appropriate infrastructure development to ensure sufficient energy supplies while addressing landowner and environmental concerns fairly. The Commission proposes to further amend its Part 157 regulations to modify the landowner notification requirements and require a noise survey following the completion of projects involving compressor facilities undertaken pursuant to blanket certificate authority. The proposed regulatory revisions are expected to enhance public participation in the Commission's consideration of proposed projects and ensure that compressor projects completed under blanket certificate authority will not have a significant adverse environmental impact.

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#### **16. TIME SCHEDULE FOR PUBLICATION OF DATA**

The time schedule for the proposed requirements in this NOPR is shown in the following table.

Schedule for Data Collection and Analysis

<u>Activity</u> Application Filed Estimated Completion Time Event Oriented

# 17. DISPLAY OF EXPIRATION DATE

Not applicable. The data requirements under FERC-537are based on regulations and not filed on formatted/printed forms. Thus, the subject data requirements do not have an appropriate format to display an OMB expiration date. An applicant is to follow these procedures prior to filing an application with the Commission.

# **18. EXCEPTIONS TO THE CERTIFICATION STATEMENT**

There are exceptions to the Paperwork Reduction Act statement. Because the data collected (pre-filing process) are not submitted on a standardized form, the Commission does not display the expiration date. In addition, the Commission does not use statistical survey methodology for these information collections.

#### **B.** COLLECTION OF INFORMATION EMPLOYING STATISTICAL METHODS

Not Applicable. Statistical methods are not employed for these data collections.