Entered Much 16, 1961

# BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE No. 2184 Order No. R-1882

APPLICATION OF TENNESSEE GAS TRANSMISSION COMPANY FOR THE PROMULGATION OF SPECIAL RULES AND REGULATIONS GOVERNING THE TOTAH-GALLUP OIL POOL, SAN JUAN COUNTY, NEW MEXICO.

## ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on February 15, 1961, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 23rd day of February, 1961, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said hearing, and being fully advised in the premises,

## FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Tennessee Gas Transmission Company, proposes that special rules and regulations be promulgated governing the Totah-Gallup Oil Pool, Township 29 North, Range 13 West, NMPM, San Juan County, New Mexico, including a provision for 80-acre oil proration units.
- (3) That the evidence available at this time indicates that the Gallup reservoir underlying the Totah-Gallup Oil Pool may be efficiently and economically drained and developed on 80-acre proration units and that it may be uneconomical to drill wells in said pool on 40-acre proration units.
- (4) That the evidence presently available does not justify permanent 80-acre rules and regulations in the Totah-Gallup Oil Pool, and, accordingly, a temporary one-year order should be entered.
- (5) That during the one-year period in which this order will be in effect, the applicant should gather all available

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information relative to drainage and recoverable reserves in the subject pool.

(6) That this case should be heard again during the month of March, 1962, at which time the applicant should be prepared to prove by a preponderance of the evidence why the subject pool should not be developed on 40-acre proration units.

#### IT IS THEREFORE ORDERED:

That temporary special rules and regulations for the Totah-Gallup Oil Pool, Township 29 North, Range 13 West, NMPM, San Juan County, New Mexico, are hereby promulgated as follows, effective April 1, 1961.

# SPECIAL RULES AND REGULATIONS FOR THE TOTAH-GALLUP OIL POOL

- RULE 1. Each well completed or recompleted in the Totah-Gallup Oil Pool or in the Gallup formation within one mile of the Totah-Gallup Oil Pool, and not nearer to nor within the limits of another designated Gallup oil pool, shall be spaced, drilled, operated, and prorated in accordance with the Special Rules and Regulations hereinafter set forth.
- RULE 2. Each well completed or recompleted in the Totah-Gallup Oil Pool shall be located on a unit containing approximately 80 acres, which consists of any two contiguous quarter-quarter sections of a single governmental quarter section. For purposes of these Rules, a unit consisting of between 79 and 81 surface contiguous acres shall be considered a standard unit.
- RULE 3. Each well projected to or completed in the Totah-Gallup Oil Pool shall be located within 150 feet of the center of either quarter-quarter section in the 80-acre unit; provided, however, that nothing contained herein shall be construed as prohibiting the drilling of a well on each of the quarter-quarter sections in the 80-acre unit.
- RULE 4. For good cause shown, the Secretary-Director may grant an exception to Rule 2 without notice and hearing where an application has been filed in due form, and where the unorthodox size or shape of the tract is due to a variation in the legal subdivision of the United States Public Lands Survey, or where the following facts exist and the following provisions are complied with:
- (1) The non-standard unit is to consist of a single quarter-quarter section or lot.
- (2) The non-standard unit consists of not more than 81 acres.

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- (3) The entire non-standard unit may reasonably be presumed to be productive of oil from said pool.
- (4) The applicant presents written consent in the form of waivers from all offset operators.
- (5) In lieu of Paragraph 4 of this Rule, the applicant may furnish proof of the fact that all of the offset operators were notified of his intent to form such non-standard unit. The Secretary-Director may approve the application if, after a period of 30 days, no such operator has entered an objection to the formation of the non-standard unit.
- RULE 5. The District Supervisor shall have authority to approve non-standard oil proration units without notice and hearing and without administrative approval by the Secretary-Director if such unit consists of two lots or tracts comprising less than 79 surface contiguous acres and the non-standard unit is necessitated by a variation in the United States Public Lands Survey.
- RULE 6. The allowable assigned to any non-standard proration unit shall bear the same ratio to a standard allowable in the Totah-Gallup Oil Pool as the acreage in the non-standard unit bears to 80 acres.
- RULE 7. An 80-acre proration unit (79 through 81 acres) in the Totah-Gallup Oil Pool shall be assigned an 80-acre proportional factor of 2.33 for allowable purposes, and in the event there is more than one well on an 80-acre proration unit, the operator may produce the allowable assigned to the unit from said wells in any proportion.

# IT IS FURTHER ORDERED:

That operators who propose to dedicate 80 acres to a well in the Totah-Gallup Oil Pool must file an amended Commission Form C-128 with the Aztec District Office of the Commission by March 15, 1961, in order that the well may be assigned an 80-acre allowable on the April proration schedule.

## IT IS FURTHER ORDERED:

That this case shall be heard again during the month of March, 1962, at which time the applicant shall appear and show cause why the Totah-Gallup Oil Pool should not be developed on 40-acre proration units.

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DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

Escual Ber E. S. WALKER, Member

A. L. PORTER, Jr. Member & Secretary

SEAL