

*OCC*  
*Hughes*

AZTEC OIL & GAS COMPANY  
920 MERCANTILE SECURITIES BUILDING  
DALLAS 1, TEXAS

*NSR-215*  
*Dec 17/18/55*

November 14, 1955

Oil Conservation Commission  
State of New Mexico  
P. O. Box 871  
Santa Fe, New Mexico

Re: Application for Exception to  
Rule 5(a) of Order R-520, as  
Amended, for Establishment of  
a Non-Standard Gas Proration  
Unit, Eumont Gas Pool, Lea  
County, New Mexico

*all Common  
School land*

Gentlemen:

*will be used Common  
w/ Tejasburg  
State*

Astec Oil & Gas Company (hereinafter referred to as "Applicant") hereby submits its application for administrative approval of a non-standard gas proration unit comprising the SW $\frac{1}{4}$  of Section 20, Township 20 South, Range 36 East, N.M.P.M., Lea County, New Mexico, as reflected on the plat attached hereto.

In support of this application, Applicant respectfully states and shows the following:

1. Applicant's State E-20 No. 1 Well, located 660 feet from the south line and 1980 feet from the west line of Section 20, Township 20 South, Range 36 East, N.M.P.M., Lea County, New Mexico, was completed as a commercial gas well on July 25, 1955 and will be connected very soon to Southern Union Gas Company's pipeline system.
2. The proposed non-standard gas proration unit consists of 160 acres, more or less, which are contiguous quarter quarter sections.
3. In the opinion of Applicant, the entire non-standard gas proration unit requested herein may reasonably be presumed to be productive of gas from a section of the Seven Rivers formation in the Eumont Gas Pool.
4. Applicant owns an undivided  $\frac{7}{8}$ ths of the working interest in the proposed non-standard gas proration unit and Mr. J. R. Hughes is the owner of the remaining undivided  $\frac{1}{8}$ ths working interest. Astec and Hughes have agreed to a pooling of their respective interests in the proposed unit.
5. The length or width of the proposed non-standard gas proration unit does not exceed 5,280 feet.

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT  
WASHINGTON, D. C. 20246

November 14, 1974

Dear Sir:

Re: Application for Extension  
of Lease of New Mexico  
P. O. Box 372  
Alamogordo, New Mexico

Re: Application for Extension of  
Lease of New Mexico  
P. O. Box 372  
Alamogordo, New Mexico  
For Extension of Lease of New Mexico  
P. O. Box 372  
Alamogordo, New Mexico

Dear Sir:

Under Oil & Gas Company (hereinafter referred to as "Applicant") has  
submitted its application for administrative approval of a non-standard gas  
production unit comprising the SW 1/4 of Section 20, Township 20 North, Range 30  
East, N.M.P.M., Las Alamos County, New Mexico, as reflected on the map attached  
hereto.

In support of this application, Applicant respectfully states the following:

1. Applicant's State E-20 No. 1 Well, located 500 feet from the south  
line and 1000 feet from the west line of Section 20, Township 20 North,  
Range 30 East, N.M.P.M., Las Alamos County, New Mexico, was completed as a casing  
gas well on July 25, 1973 and will be connected very soon to Applicant's  
gas pipeline system.

2. The proposed non-standard gas production unit consists of 1.0 acre,  
more or less, which are contiguous quarter sections.

3. In the opinion of Applicant, the entire non-standard gas production  
unit requested herein may reasonably be presumed to be productive of gas from  
a section of the Seven Rivers formation in the known Gas Pool.

4. Applicant owns an undivided 1/32nd of the mining interest in the  
proposed non-standard gas production unit and Mr. J. A. Hughes is the owner  
of the remaining undivided 1/32nd mining interest. As the unit is being  
operated as a pooling of their respective interests in the proposed unit.

5. The term of which of the proposed non-standard gas production unit  
does not exceed 5,000 feet.