

AZTEC OIL & GAS COMPANY

920 MERCANTILE SECURITIES BLDG.
DALLAS 1, TEXAS

1960 AUG 25 AM 8:55

August 19, 1960

Case 2076

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. A. L. Porter, Secretary-Director
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Re: Application of Aztec Oil & Gas
Company for Multiple Completion
Hearing Relating to Hare #15-D
Well, San Juan County, New Mexico

Dear Mr. Porter:

Enclosed, in triplicate, is Aztec Oil & Gas Company's application for Dual Completion, as required by Rule 112-A IV, for the purpose of approval of completion of the captioned well in the Pictured Cliffs and Dakota formations. It is expected that both formations will be productive of gas. The completion technique for which approval is sought will employ the setting of 4½" casing in the Dakota formation and 2 3/8" tubing inside such casing for the production of Dakota gas. The Pictured Cliffs gas will be produced from a parallel string of 2 7/8" casing set, cemented and perforated in the Pictured Cliffs formation, having been run in the well bore outside such 4½" casing.

It is respectfully requested that this application be set for hearing at an early date.

Yours very truly,

AZTEC OIL & GAS COMPANY

By *Kenneth A. Swanson*
Kenneth A. Swanson
Attorney

9-9-60
[Handwritten initials and notes]

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Case 2576
 1960 MAIN OFFICE OCC
 AM 8 33

Field Name Aztec-Pictured Cliffs; Undesignated Dakota		County San Juan	Date August 18, 1960
Operator Aztec Oil & Gas Company		Lease Hare	Well No. 15-D
Location of Well Unit D	Section 10	Township 29-N	Range 10-W

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual completion of a well in these same pools or in the same zones within one mile of the subject well? YES ___ NO X
2. If answer is yes, identify one such instance: Order No. _____ ; Operator, Lease, and Well No.:

3. The following facts are submitted:

	Upper Zone	Lower Zone
a. Name of reservoir	Pictured Cliffs	Dakota
b. Top and Bottom of Pay Section (Perforations)	2225' - 2300'	6575' - 6775'
c. Type of production (Oil or Gas)	Gas ✓	Gas ✓
d. Method of Production (Flowing or Artificial Lift)	Flowing	Flowing

4. The following are attached. (Please mark YES or NO)
- Yes a. Diagrammatic Sketch of the Dual Completion, showing all casing strings, including size and setting, top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Yes b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- Yes c. Waivers consenting to such dual completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
- No d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Woodriver Oil & Refining Company	El Paso Natural Gas Company
321 W. Douglas	P. O. Box 197
Wichita, Kansas	Farmington, New Mexico

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO ____ . If answer is yes, give date of such notification August 22, 1960 .

CERTIFICATE: I, the undersigned, state that I am the Attorney of the Aztec Oil & Gas Company (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Kenneth A. Swanson
 Signature

* Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

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

August 22, 1960

El Paso Natural Gas Company
P. O. Box 197
Farmington, New Mexico

Re: Application of Aztec Oil & Gas
Company for Multiple Completion
Hearing Relating to Hare 15-D
Well, San Juan County, New
Mexico

Gentlemen:

Enclosed is a copy of Aztec's Application for Dual Completion relating to the captioned well. It is contemplated that this Application will be heard at the next regularly scheduled Examiner Hearing of the New Mexico Oil Conservation Commission.

Should you desire copies of the plat and schematic drawing which accompanied our Application made to the Commission, we shall be happy to furnish them.

Yours very truly,

Kenneth A. Swanson

KAS/et
Enclosure

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

August 22, 1960

Woodriver Oil & Refining Company
321 West Douglas
Wichita, Kansas

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