

OIL CONSERVATION COMMISSION
1000 Rio Brazos Rd.
Aztec, New Mexico

DATE 8-28-67

OIL CONSERVATION COMMISSION
BOX 871
SANTA FE, NEW MEXICO

RE: Proposed NSP _____
Proposed NSL _____
Proposed NFO _____
Proposed DC _____

Gentlemen:

I have examined the application dated 8-25-67
for the Aztec Oil & Gas Co Reid A #1 A-13-T29N-R-10W
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Approved

Yours very truly,
Emily Chumley
OIL CONSERVATION COMMISSION

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61

| | | | | |
|--|------------------|---------------------------|------------------------|--------------------------------|
| Operator <u>Aztec Oil and Gas Company</u> | | County <u>San Juan</u> | | Date <u>August 25, 1967</u> |
| Address <u>Drawer 570, Farmington, New Mexico</u> | | Lease <u>Reid "A"</u> | | Well No. <u>1</u> |
| Location of Well | Unit <u>A</u> | Section <u>13</u> | Township <u>29N</u> | Range <u>10W</u> |

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

| 3. The following facts are submitted: | Upper Zone | Intermediate Zone | Lower Zone |
|--|--|-------------------|---------------------|
| a. Name of Pool and Formation | <u>Blanco-Mesaverde</u> | | <u>Basin-Dakota</u> |
| b. Top and Bottom of Pay Section (Perforations) | <u>Cliff House 3965-4014</u> <u>Point Lookout 4544-4580</u> | | <u>6617 - 6718</u> |
| c. Type of production (Oil or Gas) | <u>Gas</u> | | <u>Gas</u> |
| d. Method of Production (Flowing or Artificial Lift) | <u>Flowing</u> | | <u>Flowing</u> |

4. The following are attached. (Please check YES or NO)

| Yes | No | |
|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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. |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.* |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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.

Pan American - P.O. Box 480 - Farmington, New Mexico

El Paso Natural Gas Company - P.O. Box 990 - Farmington, New Mexico

LaPlata Gathering System - 1900 Mercantile Dallas Bldg. - Dallas, Texas

J. Glenn Turner - 1900 Mercantile Dallas Bldg. - Dallas, Texas

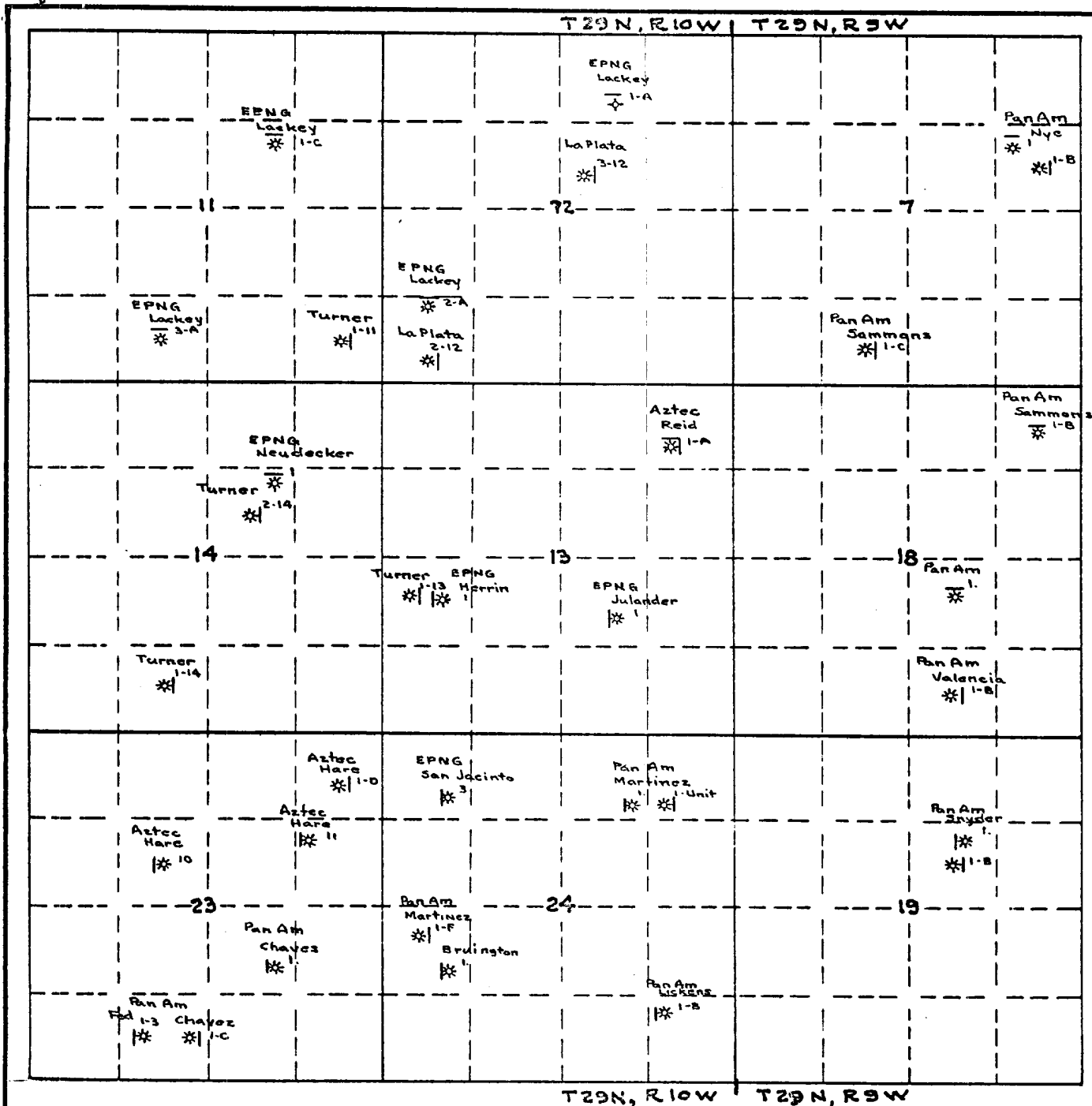
6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO _____. If answer is yes, give date of such notification August 25, 1967.

CERTIFICATE: I, the undersigned, state that I am the District Superintendent of the Aztec Oil and 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.

Joe C. Salmon
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.

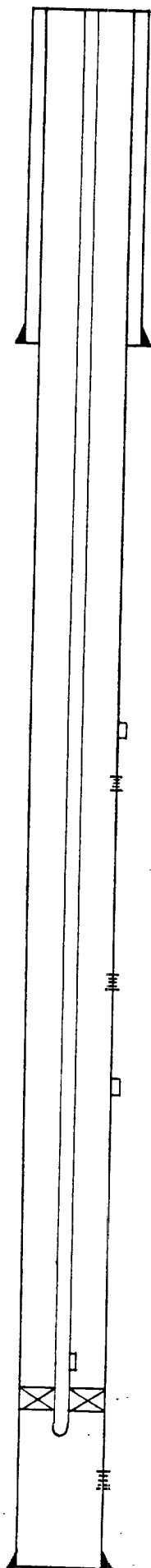
NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of the producing zones, a separate application for approval of the same should be filed simultaneously with this application.



- * Pictured Cliff well
- * Mesaverde well
- * Dakota well
- * Mesaverde - Dakota dual

| ARTER OIL & GAS COMPANY | | | | | |
|-------------------------|---------|------------|------|-----------|------|
| Well Location Map | | | | | |
| LOCATION | | | | | |
| T 29 N., R 9 and 10 W | | | | | |
| San Juan County, N.M. | | | | | |
| CONTOURED | | | | | C1 |
| By | Date | Revised By | Date | Reference | Date |
| H.J. Spoor | 8/22/67 | | | | |
| | | | | | |

AZTEC OIL AND GAS COMPANY
 REID "A" NO. 1
 DIAGRAMMATIC SKETCH OF MULTIPLE COMPLETION



8-5/8" casing set @ 303' KB cemented with 250 sx

DV tool @ 2480' cemented with 645 sx

Perforated 3965-70, 3998-4014 w/2 SPF

Perforated 4544-50, 5475-80

DV tool @ 5011' cemented with 345 sx

Sliding sleeve @ 6261'

Packer set @ 6271'

1 1/2" tubing @ 6266 Gr, or 6276' KB

Perforated 6617-19, 6625-29, 6688-6718 w/2 SPF

4 1/2" casing set @ 6878' KB cemented with 420 sx

PBTD 6863'