

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

OIL CONSERVATION COMMISSION
BOX 871
SANTA FE, NEW MEXICO

DATE 10-22-68

RE: Proposed MSP _____

Proposed NSL _____

Proposed NFO _____

Proposed DC ✓ _____

Gentlemen:

I have examined the application dated 10-22-68
for the Aztec Oil & Gas Co. East 1/4 Sec. 10, T-21-N-12-W
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Yours very truly,

Ernest A. Ames
OIL CONSERVATION COMMISSION

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Form C-107
5-1-61

APPLICATION FOR MULTIPLE COMPLETION

Operator Aztec Oil & Gas Company		County San Juan	Date October 17, 1968
Address 2000 First National Bank Bldg. Dallas, Texas		Lease East	Well No. 10
Location of Well Unit E	Section 26	Township 31N	Range 12W

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. NO 1095; Operator Lease, and Well No.: Aztec Oil & Gas Co. East #5

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Blanco Mesaverde		Basin Dakota
b. Top and Bottom of Pay Section (Perforations)	4795-4895		6932-7136
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flow		Flow

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

- | | | |
|-------------------------------------|--------------------------|---|
| Yes | No | |
| ☒ | ☐ | 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. |
| ☒ | ☐ | 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. |
| ☒ | ☐ | 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. |
| ☒ | ☐ | 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.

Beta Development Company, Post Office Box 1659, Midland, Texas

Southern Union Production Company, Fidelity Union Tower, Dallas, Texas

Aztec Oil & Gas Company, 2000 First National Bank 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 October 17, 1968.

CERTIFICATE: I, the undersigned, state that I am the Petroleum Engineer 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.



L. M. Stevens

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.

AZTEC OIL & GAS COMPANY

2000 FIRST NATIONAL BANK BUILDING

DALLAS, TEXAS 75202

October 17, 1968



New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr.
Secretary-Director

RE: Application for Dual Completion
Aztec Oil & Gas Company
East #10
SW NW Section 26-31N-12W
San Juan County, New Mexico

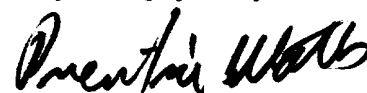
Gentlemen:

In accordance with provisions of Rule 112-A, we are transmitting herewith in quadruplicate Aztec Oil & Gas Company's Application for Administrative Approval to dually complete our East #10 well in the Blanco Mesaverde and Basin Dakota gas pools. A plat of the lease and diagram of the proposed installation is attached to the Application. Two copies of the electric logs were furnished to the Oil Commission office in Aztec, New Mexico.

Each offset operator is being furnished copies of our Application together with waivers requesting their consent to this proposed dual completion.

Your review and approval of our Application will be appreciated.

Very truly yours,


Prentice Watts

FWbjr

Attachments

cc: New Mexico Oil Conservation Commission - Aztec
Each Offset Operator



ALBERTO GONZALEZ GARCIA

ALBERTO GONZALEZ GARCIA

ALBERTO GONZALEZ GARCIA

October 1, 1968

New Mexico Oil Conservation Commission
Post Office Box 2003
Santa Fe, New Mexico

Attention: Mr. A. L. Hunter, Jr.
Secretary-Treasurer

RE: Application for Dual Consignment
Alto (Oil & Gas) Company
Post Office
22 NW Section 34-10N-12E
San Juan County, New Mexico

Dear Sir:

In accordance with provisions of Rule 100-A, we are transmitting herewith in duplicate Alto's Oil & Gas Company's Application for Administrative Approval to legally complete our dual well in the Blanco Mesquite and Santa Fe sections. A list of the names and addresses of the persons interested in the Application, together with copies of the above information, was furnished to the Commission Office in Santa Fe, New Mexico.

Each offset operator is being furnished copies of our Application together with relevant recording data in order to this project dual completion.

Your review and approval of our Application will be appreciated.

Very truly yours,

Alberto Gonzalez Garcia
Secretary-Treasurer

cc: Mr.

Attachment

cc: New Mexico Oil Conservation Commission - Santa Fe
Each Offset Operator

Schematic Diagram Showing
Dual Completion
Blanco Mesaverde-Basin Dakota
Aztec Oil & Gas Company
East #10
SW NW Section 26-31N-12W
San Juan County, New Mexico

Casing - 8-5/8" set at 338 w/240 sacks
Cement circulated.

Proposed: Mesaverde Perforations:

4795-4831

4856-4895

Cemented w/160 sacks through DV tool set
at 5080. Top cement 2320

Proposed: Sliding sleeve at 6848
2-3/8" tubing at 6850
Baker Model D packer at 6850

Dakota Perforations:

6932-6938

6948-6953

7020-7036

7060-7068

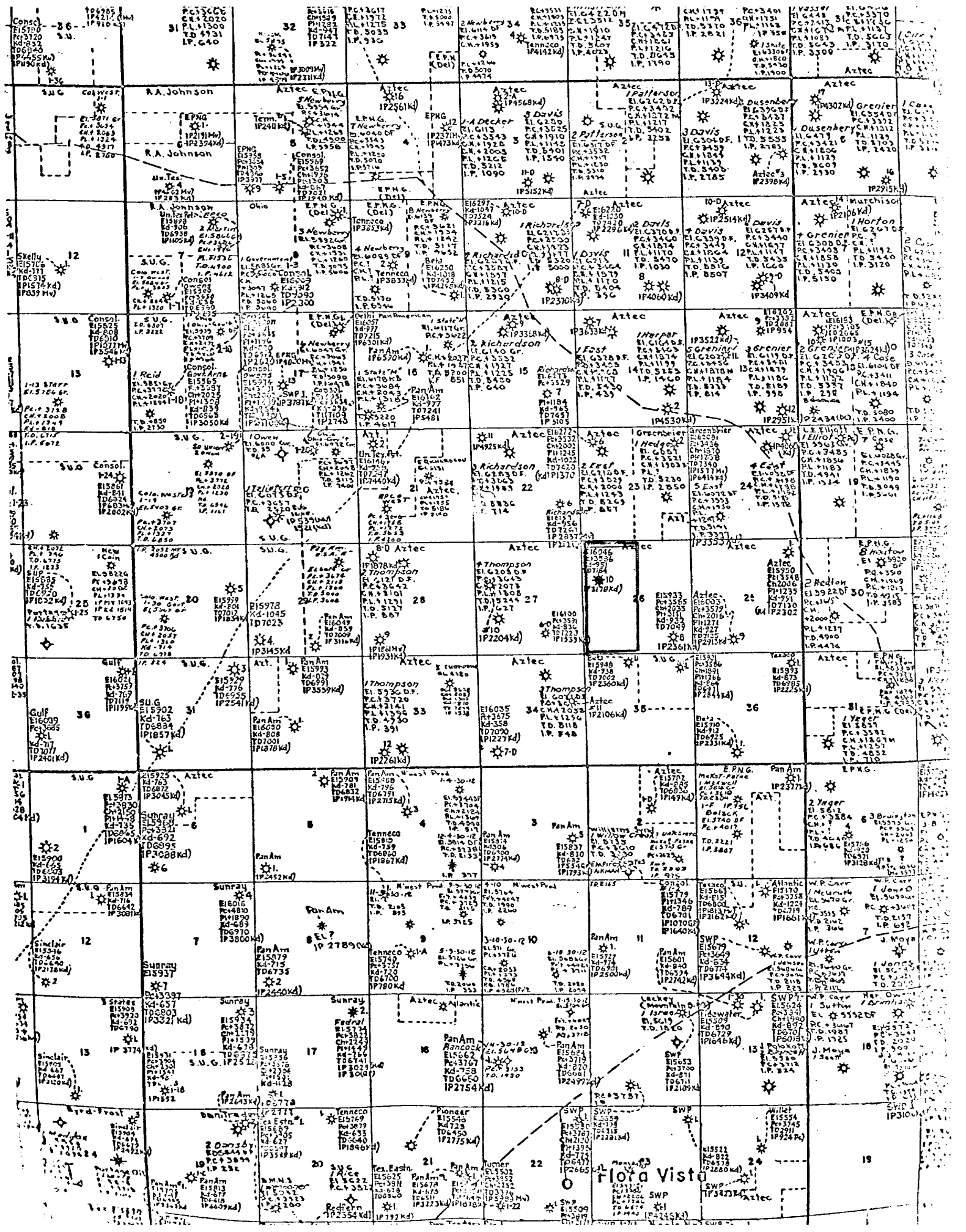
7088-7096

7116-7136

PBFD 7158

TD 7184

Casing - 4-1/2" set at 7183 w/250 sacks
Top cement 5810



ANNE WELLS

INDUCTION

Division of Dresser Industries, Inc.

Geophysical

E. NO. _____ COMPANY AZTEC OIL & GAS COMPANY

FILE

WELL EAST N° 10

FIELD BASIN DAKOTA

COUNTY SAN JUAN STATE NEW MEXICO

LOCATION: 1770'N & 790'W

Other Services
NONE

SEC 26 TWP 31N RGE 12W

Permanent Datum G. L. _____ Elev. 6038
Measured from K. B. _____ OR 10.5 Ft. Above Permanent Datum
Logging Measured from K. B. _____

Elevations:
KB 6048.5
DF 6047.5
GL 6038

Log	7-14-62
Well No.	ONE
Depth—Driller	7184
Depth—Logger	7185
Bottom Logged Interval	7185
True Logged Interval	336
Logging—Driller	8 5/8 @ 300
Logging—Logger	336
Size	7 7/8
Seal Fluid in Hole	CHEM. GEL.
Density and Viscosity	9.3 90
Heat and Fluid Loss	8.0 4.4 cc
Source of Sample	MUD PIT
Temperature @ Meas. Temp.	3.9 @ 63 °F
Temperature @ Meas. Temp.	3.1 @ 63 °F
Temperature @ Meas. Temp.	4.3 @ 63 °F
Source of Rmf and Rmc	MEASURED
Time @ BHT	1.5 @ 162 °F
Time Since Circ.	8 HOURS
Ex. Rec. Temp. Deg. F.	162 °F
Well No. and Location	4470 FARM

