

OIL CONSERVATION COMMISSION
DISTRICT

OIL CONSERVATION COMMISSION
BOX 871
SANTA FE, NEW MEXICO

DATE 9-1-66

Re: Proposed NSP _____

Proposed NWU _____

Proposed NSL _____

Proposed NEO _____

Proposed DC ✓

Gentlemen:

I have examined the application dated 8-24-66
for the Chevron Oil & Gas Co., Inc. Well No. 5-21-2-21-12W
Operator S-T-R Lease and Well No. S-T-R

and my recommendations are as follows:

Approved

Yours very truly,

Henry Cleary

AZTEC OIL & GAS COMPANY

2000 FIRST NATIONAL BANK BUILDING
DALLAS, TEXAS 75202

PRENTICE R. WATTS, JR.
GENERAL SUPERINTENDENT

August 24, 1966

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

RE: Application for Dual Completion
Aztec Oil & Gas Company
Calipper Martin #25
SE SE Section 21-T32N-R22W
Blanco Mesaverde & Basin Dakota
San Juan County, New Mexico

Gentlemen:

Enclosed is our "Application for Dual Completion" for the subject well. A plat of the lease and sketch of the installation is also included. You have previously been furnished a copy of the electric log of this well.

Each offset operator has been furnished a copy of this application and waivers concerning to this dual have been requested.

Your review and approval of this application will be appreciated.

Very truly yours,

Prentice Watts
Prentice Watts

PW:bjr

Encls.

cc: New Mexico Oil Conservation Commission ✓
Aztec, New Mexico
USGS - Farmington
Each Offset Operator



R 12 11

7	8	9	10	11	12
	EPNG	S. C. CO.	AZTEC	AZTEC	
18	17	16	15	14	13
EPNG	DAN-AMEZ.	AZTEC	AZTEC	AZTEC	
--19--	--20--	21	22	23	24
Cul. Martin	Cul. Martin	Cul. Martin	Cul. Martin	Cul. Martin	T 32
AZTEC	AZTEC	AZTEC	EPNG	EPNG	N
--30--	29	28	27	26	25
Cul. Martin	Cul. Martin	Cul. Martin	Cul. Martin	Cul. Martin	
UNION TEXAS	AZTEC	AZTEC	AZTEC	AZTEC	
31	32	33	34	35	36
Cul. Martin	Cul. Martin	Cul. Martin	Cul. Martin	Cul. Martin	
AZTEC	AZTEC	AZTEC	AZTEC	AZTEC	
6	5	4	3	2	1
	Newberry				

Location Plan
 Dual Completion Application
 Aztec Oil & Gas Company
 Culpepper Martin #45 SE SW Sec. 21-32N-12W
 Blanco Mesaverde & Basin D. Mota Pools
 San Juan County, New Mexico



DRAFTED & FILED AUGUST 24, 1966

54-1-61

APPLICATION FOR MULTIPLE COMPLETION

Operator	Aztec Oil & Gas Company	Unit	1	Date	August 24, 1966
Address	2000 First National Bank Bldg	Section	12	Well No.	
Location	Dallas, Texas	Latitude	32° 5'	Block	15
of Well	N	Longitude	102° 30'	W.L.	12M

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 NO
2. If answer is yes, identify one such instance: Order No. _____; Operator, Lease, and Well No.: _____

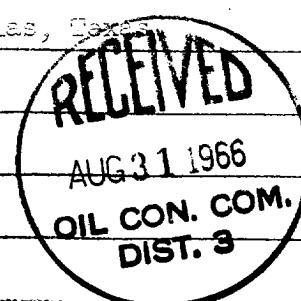
3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Mesaverde		Dakota
b. Top and Bottom of Pay Section (Perforations)	4346-4909		4060-7214
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	FLOWING		Flowing

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

- Yes a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and /or tubo-tilers and location thereof, quantities used and top of each perforated interval, 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 affecting applicant's lease.
- Yes 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.
- Yes 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.

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



6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES NO . If answer is yes, give date of such notification AUGUST 24, 1966

CERTIFICATE: I, the undersigned, state that I am the General Superintendent of the Aztec Oil & Gas Co. (company), and that I am duly authorized to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true to the best of my knowledge.

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 production unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

Diagrammatic Sketch Showing
Dual Completion
Aztec Oil & Gas Company
Culpepper Martin #15
SE SW Section 21-T32N-R12W
San Juan County, New Mexico

Dakota Prod.
Mesaverde Prod.

2-7/8" Casing @ 705'
w/300 lbs. cement

Top Casing @ 705'

2-7/8" Casing @ 718'
w/300 lbs. cement

1-1/4" or 1-1/2" tubing @ 4610 to be installed
if required for efficient flow

Mesaverde Perforations
4846-56, 4852-57, 4862-67,
4876-84, 4894-97

Sliding sleeve @ 7005

Baker Model "D" Packer @ 7014

1-1/2" tubing @ 7014

Dakota Perforations
7030-54, 7144-54
7160-66, 7195-7214

4-1/2" liner set @ 7240
w/300 lbs. cement

PBD
7226

ID 7240

