

OIL CONSERVATION COMMISSION
3 DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 3-6-72

Re: Proposed NSP _____

Proposed NWU _____

Proposed NSL _____

Proposed NFO _____

Proposed MC ✓

Gentlemen:

I have examined the application dated 3-3-72
for the Aztec O.1 + 6456 Hare 15 M-3-27N-10W
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Agree

Yours very truly,

Ernest C. Hume

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

5-1-61

APPLICATION FOR MULTIPLE COMPLETION

Operator Aztec Oil & Gas Company		County San Juan		Date March 3, 1972
Address 2000 First National Bank Building Dallas, Texas 75202		Lease Hare		Well No. 15
Location of Well	Unit M	Section 3	Township 29N	Range 10W

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. MC-1957; Operator, Lease, and Well No.:

Aztec - Hare #18

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)	3974 4405		6689 6838
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 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.
- 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 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.

Cenard Oil & Gas Company, 400 Expressway Tower, Dallas, Texas 75206

El Paso Natural Gas Company, P. O. Box 990, Farmington, New Mexico 87401

Southern Union Production Company, Fidelity Union Tower, Dallas, Texas 75201

Amoco Production Company, Security Life Building, Denver, Colorado 80202

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 March 3, 1972

CERTIFICATE: I, the undersigned, state that I am the staff 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. S. Cotton
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 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

2000 FIRST NATIONAL BANK BUILDING
DALLAS, TEXAS 75202

PRODUCTION DEPARTMENT

March 3, 1972



New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico 87501

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

Re: Application for Dual Completion
Aztec Oil & Gas Company
Hare #15
SW SW Section 3-29N-10W
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 Hare #15 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,

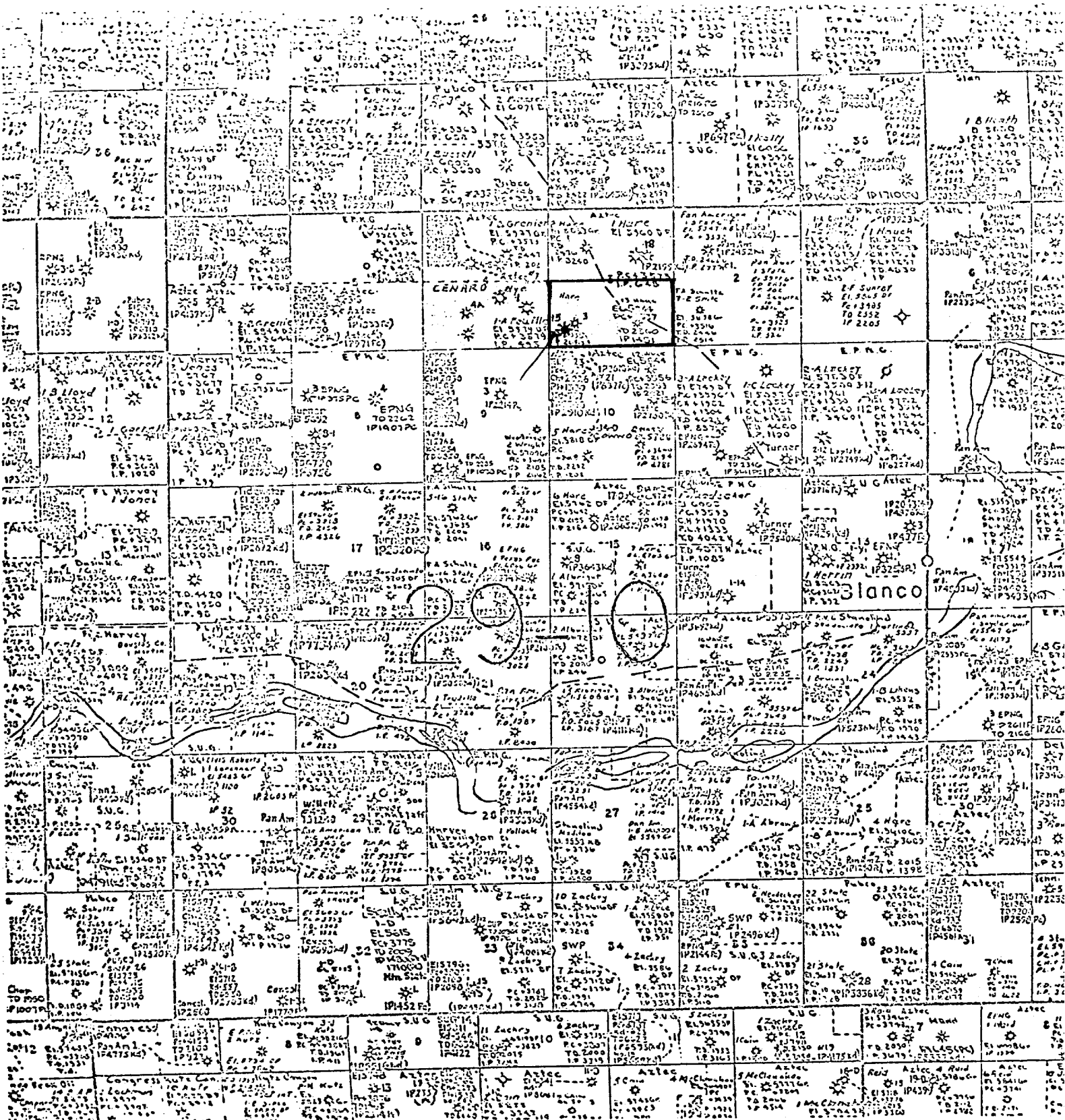

L. D. Eaton

LDE:bjr

Attachments

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





AZTEC OIL & GAS COMPANY
Hare #15 (M) Section 3-29N-10W
Application for Dual Completion
Blanco Mesaverde & Basin Dakota Pools
San Juan County, New Mexico

AZTEC OIL & GAS COMPANY

2000 FIRST NATIONAL BANK BUILDING

DALLAS, TEXAS 75202

PRENTICE WATTS
VICE PRESIDENT
PRODUCTION

March 3, 1972

Southern Union Production Company
Fidelity Union Tower
Dallas, Texas 75201

Re: Application for Dual Completion
Aztec Oil & Gas Company
Hare #15
SW SW Section 3-29N-10W
San Juan County, New Mexico

Gentlemen:

Enclosed please find Aztec Oil & Gas Company's Application for Administrative Approval to dually complete our Hare #15 well in the Blanco Mesaverde and Basin Dakota gas pools. Also, we are enclosing a waiver of objection. If you have no objection to this dual completion, please execute and forward one copy of the waiver to the New Mexico Oil Conservation Commission and a copy to this office.

Very truly yours,

L. D. Eaton
L. D. Eaton

LDE:bjr

Encl.

cc: New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico 87501
Attention: Mr. A. L. Porter, Jr.

AZTEC OIL & GAS COMPANY

2000 FIRST NATIONAL BANK BUILDING

DALLAS, TEXAS 75202

PRENTICE WATTS
VICE PRESIDENT
PRODUCTION

March 3, 1972

Amoco Production Company
Security Life Building
Denver, Colorado 80202

Re: Application for Dual Completion
Aztec Oil & Gas Company
Hare #15
SW SW Section 3-29N-10W
San Juan County, New Mexico

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L. D. Eaton

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Encl.

cc: New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico 87501
Attention: Mr. A. L. Porter, Jr.

AZTEC OIL & GAS COMPANY

2000 FIRST NATIONAL BANK BUILDING

DALLAS, TEXAS 75202

PRENTICE WATTS
VICE PRESIDENT
PRODUCTION

March 3, 1972

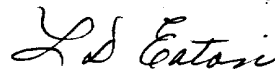
Cenard Oil & Gas Company
400 Expressway Towers
Dallas, Texas 75206

Re: Application for Dual Completion
Aztec Oil & Gas Company
Hare #15
SW SW Section 3-29N-10W
San Juan County, New Mexico

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L. D. Eaton

LDE:bjr

Encl.

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Post Office Box 2088
Santa Fe, New Mexico 87501
Attention: Mr. A. L. Porter, Jr.

PRENTICE WATTS
VICE PRESIDENT
PRODUCTION

AZTEC OIL & GAS COMPANY

2000 FIRST NATIONAL BANK BUILDING

DALLAS, TEXAS 75202

March 3, 1972

El Paso Natural Gas Company
Post Office Box 990
Farmington, New Mexico 87401

Re: Application for Dual Completion
Aztec Oil & Gas Company
Hare #15
SW SW Section 3-29N-10W
San Juan County, New Mexico

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Very truly yours,


L. D. Eaton

LDE:bjr

Encl.

cc: New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico 87501
Attention: Mr. A. L. Porter, Jr.

Dakota Production

Mesaverde Production

8-5/8", 24#&, Casing @ 324 w/230 sxs.

Dakota Production

Mesaverde Production

8-5/8", 24#, Casing @ 324 w/230 sxs.

Mesaverde Perfs:

3974-86

4390-4405

DV Tool @ 4645' w/500 sxs].

Model "F" Nipple w/sliding sleeve @ 6572'
2" EUE Tubing landed in packer w/seal nipple
4-1/2" Baker, Model "P" packer @ 6604'

Dakota Perfs:

6689-6712

6744-54

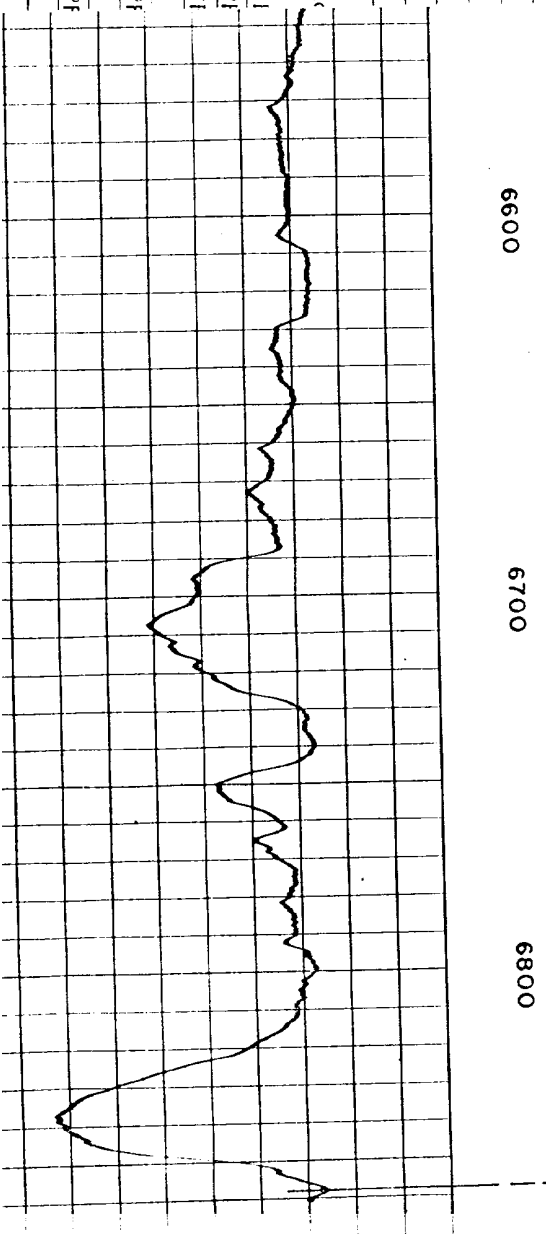
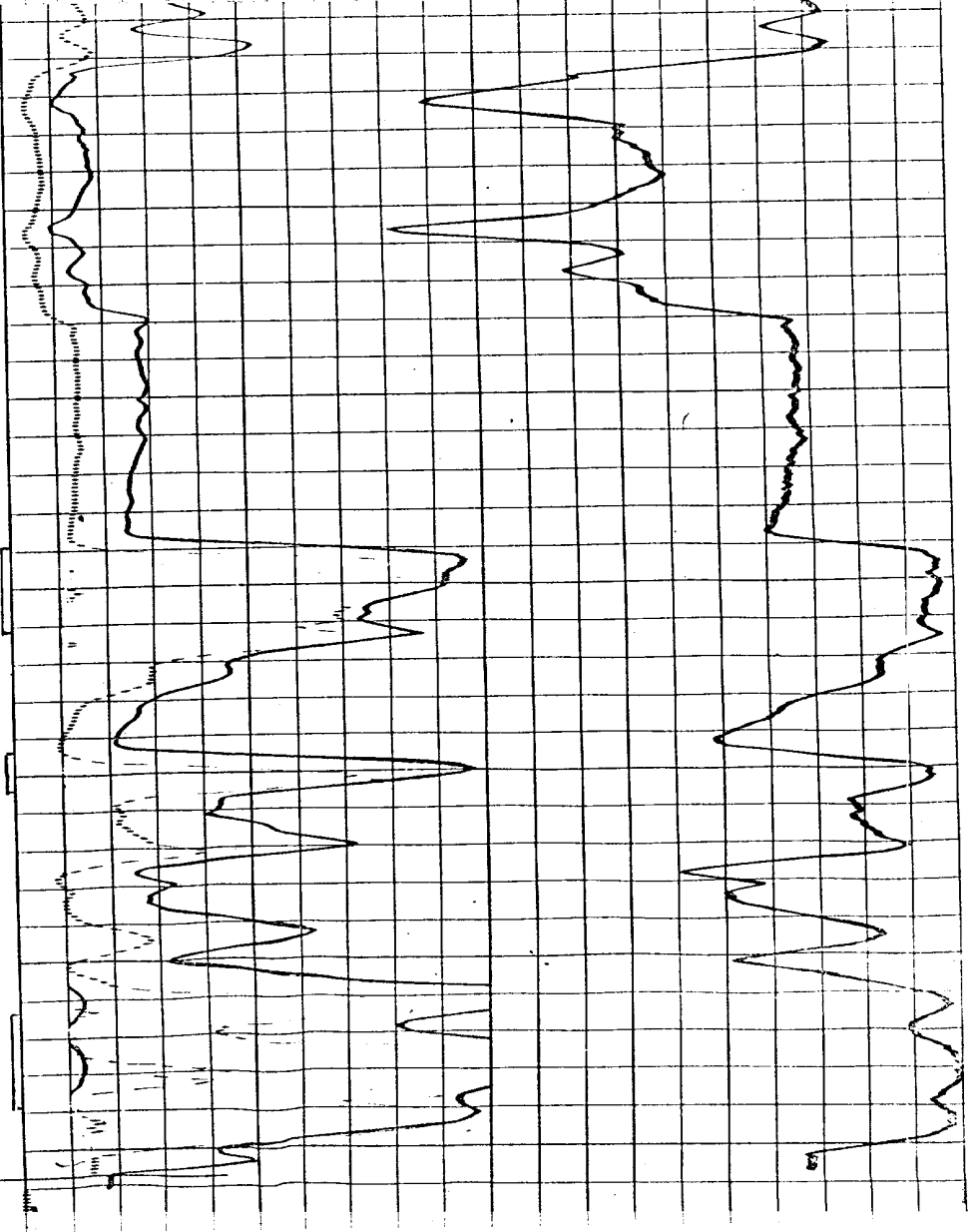
6824-38

PBTD 6847'
TD 6860'

4-1/2", 9.5# & 11.6#, J-55 Casing @ 6860
w/250 sxs.

11/22/2009

70 FARM



WELLS LOCATION

Handwritten signature

COMPANY AZTEC OIL & GAS COMPANY

ELL HARE N° 15-D

ILD BASIN DAKOTA

OUNTY SAN JUAN STATE NEW MEXICO

CATION: 860' FSL & 960' FWL

Other Services

G/R N/A D/L

3 TWP 29 N RGE 10 W

1 Elev. 5817

Elevations:
KB 5828
DF 5827
CL 5817

B. 11 Ft. Above Permanent Datum

CL 5817

B. OR 11' ABOVE G. L.

2-62

30

38

37

2

1

1/8 @ 325

2

1/8

EM. GEL.

60

6.8 CC

2 PIT

@ 55 °F

@ 55 °F

@ 55 °F

@ 55 °F

ASURSED

@ 149 °F

OURS

°F

TO FARM

GHT

3900 4000 4100 4200 4300 4400 4500 4600 4700

