

OIL CONSERVATION COMMISSION
3 DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 4-26-73

Re: Proposed NSP _____

Proposed NWU _____

Proposed NSL _____

Proposed NFO _____

Proposed MC ✓

Gentlemen:

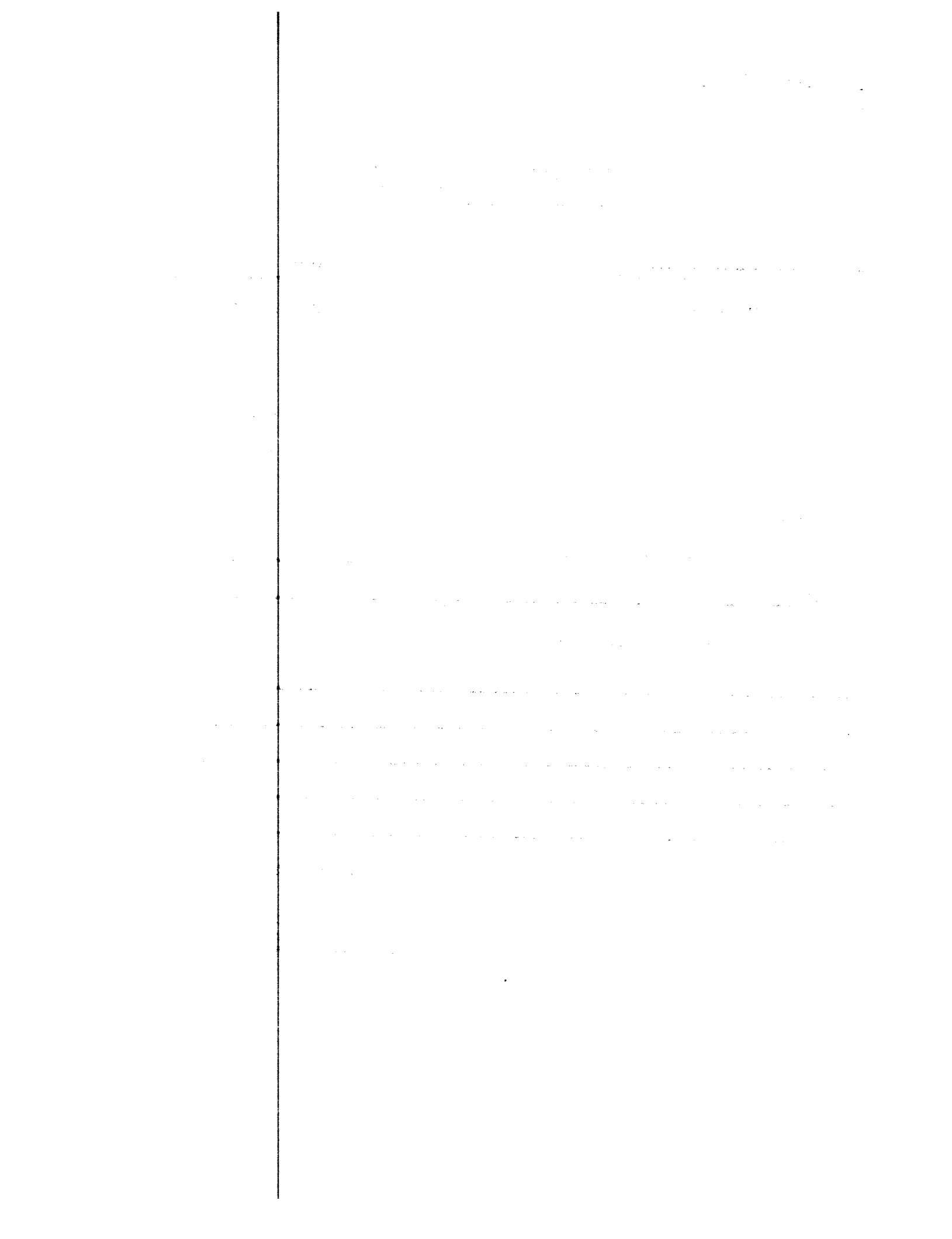
I have examined the application dated 4-23-73
for the Aztec Oil & Gas Co East 11 A-27-31N-12W
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Approved

Yours very truly,

Ernest C. Caves



AZTEC OIL & GAS COMPANY

2000 FIRST NATIONAL BANK BUILDING

DALLAS, TEXAS 75202

PRODUCTION DEPARTMENT

April 23, 1973



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
East #11
NE NE Section 24-31N-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 #11 well in the Basin Dakota and Aztec Pictured Cliffs 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,

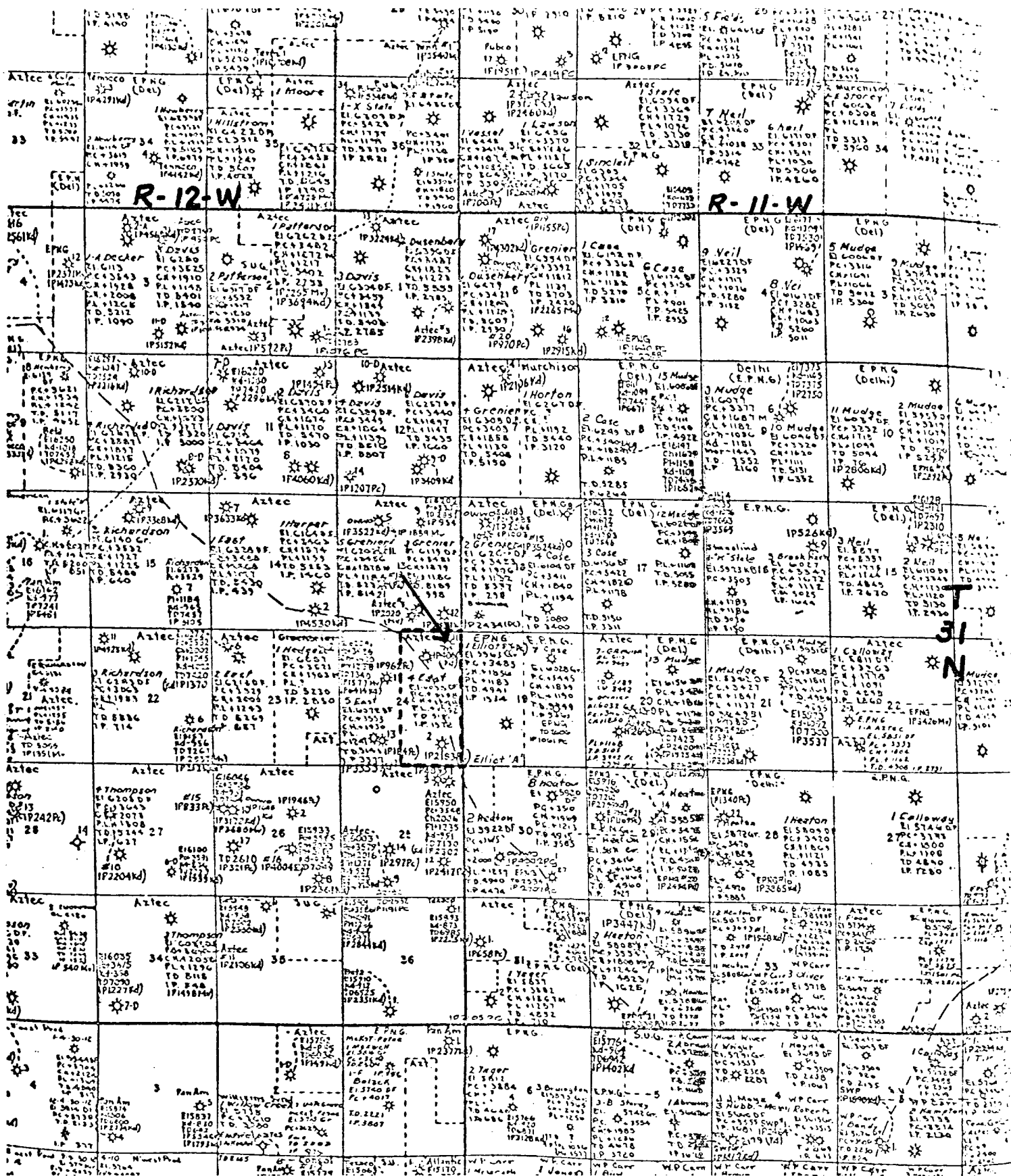
A handwritten signature in cursive script that reads "L. D. Eaton".

L. D. Eaton

LDE:bjr

Attachments

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



AZTEC OIL & GAS COMPANY
 Application for Dual Completion
 East No. 11, (A) Section 24, T31N, R12W
 Basin Dakota & Aztec Pictured Cliffs Pools
 San Juan County, New Mexico

AZTEC OIL & GAS COMPANY

2000 FIRST NATIONAL BANK BUILDING
DALLAS, TEXAS 75202

PRODUCTION DEPARTMENT

April 23, 1973

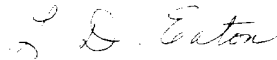
El Paso Natural Gas Company
Post Office Box 1492
El Paso, Texas 79978

Re: Application for Dual Completion
Aztec Oil & Gas Company
East #11
NE NE Section 24-31N-12W
San Juan County, New Mexico

Gentlemen:

Enclosed please find Aztec Oil & Gas Company's Application for Administrative Approval to dually complete our East #11 well in the Basin Dakota and Aztec Pictured Cliffs gas pools. Also, we are enclosing a waiver of objection. If you have no objection to this dual completion, please execute the waiver and forward one copy to the New Mexico Oil Conservation Commission and a copy to this office.

Very truly yours,



L. D. Eaton

LDE:bjr

cc: New Mexico Oil Conservation Commission
Post Office Box 2038
Santa Fe, New Mexico 87501
Attention: Mr. A. L. Porter, Jr.

Pictured Cliffs
Perfs

2550-62

2566-80

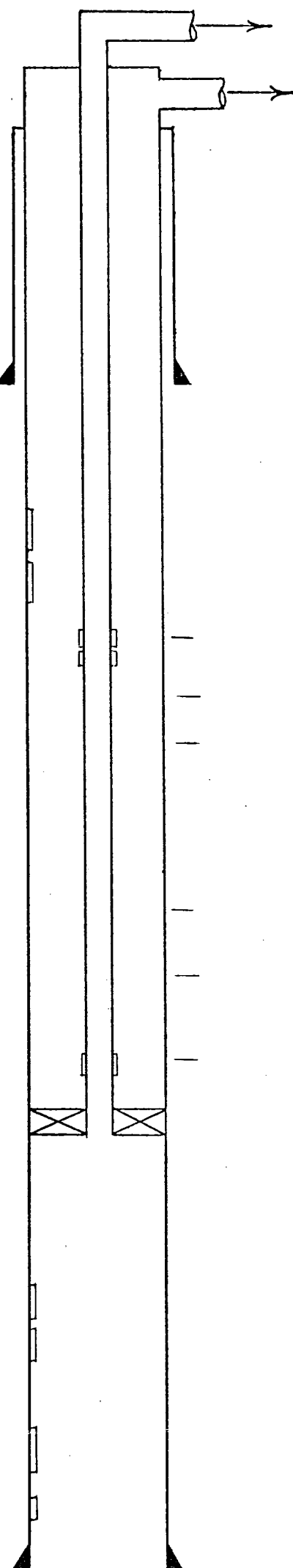
Dakota Perfs

6972-82

6984-94

7050-83

7110-18



Dakota Production

Pictured Cliffs Production

8-5/8" Casing @ 322' w/250 sxs.

Blast Joints @ 2815'

Block Squeeze @ 2700' w/150 sxs.
(Circulated)

Top Cement @ 3350'

DV Tool @ 5151', Cemented w/600 sxs.

Top Cement @ 5500'

Sliding Sleeve @ 6923'

Baker Model "K" Packer @ 6955'
2-3/8" EUE Tubing @ 6955'

4-1/2" Casing @ 7240' w/250 sxs.

TD 7240
PBTD 7192

Aztec Oil & Gas Company
Application for Dual Completion
East #11 (A) Section 24 T31N R12W

LOGS INFORMATION

COMPANY AZTEC OIL & GAS COMPANY

WELL EAST 1111

FIELD BASIN, DAKOTA

COUNTY SAN JUAN STATE NEW MEXICO

LOCATION: 1150' FNL & 990' FEL

Other Services

NONE

EC 24 TWP 31N RGE 12W

Elev. 6026

Elevations:

KB 6037

DF 6036

DF 6036

GL 6026

GL 6026

10-62

GEOLOGICAL
DEPARTMENT

V T

EMMA

Prod.

JW

Well file

DMH

Land

CAR

Leed

RAM

Acct's.

OB

Drafting

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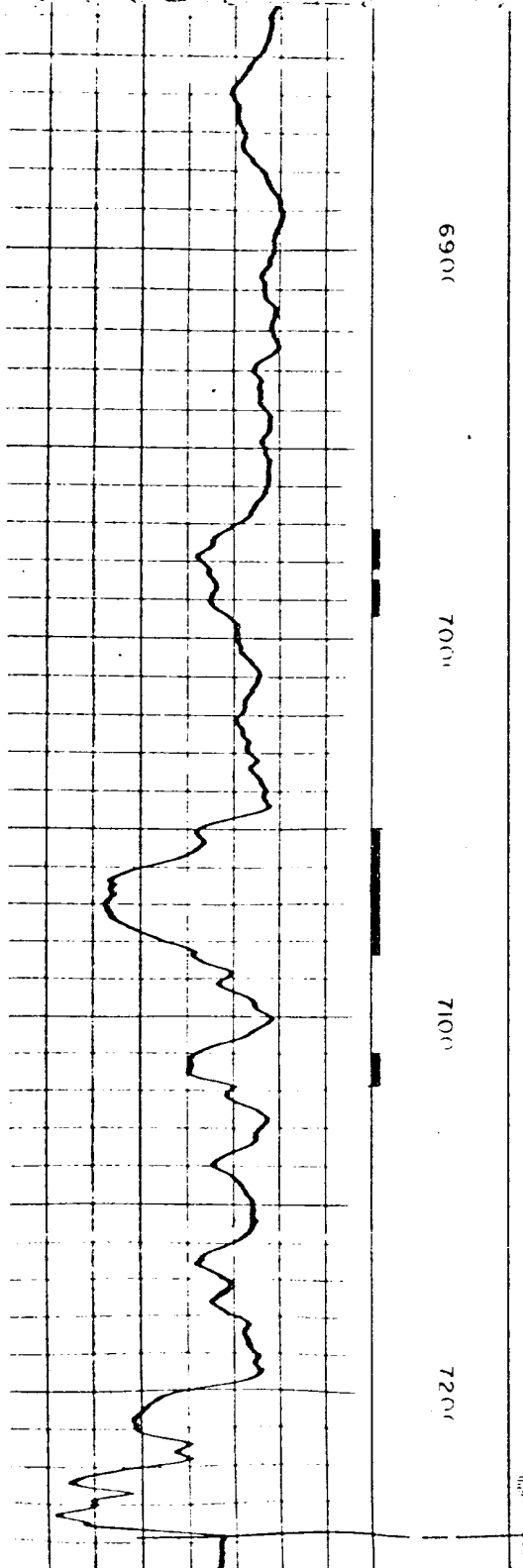
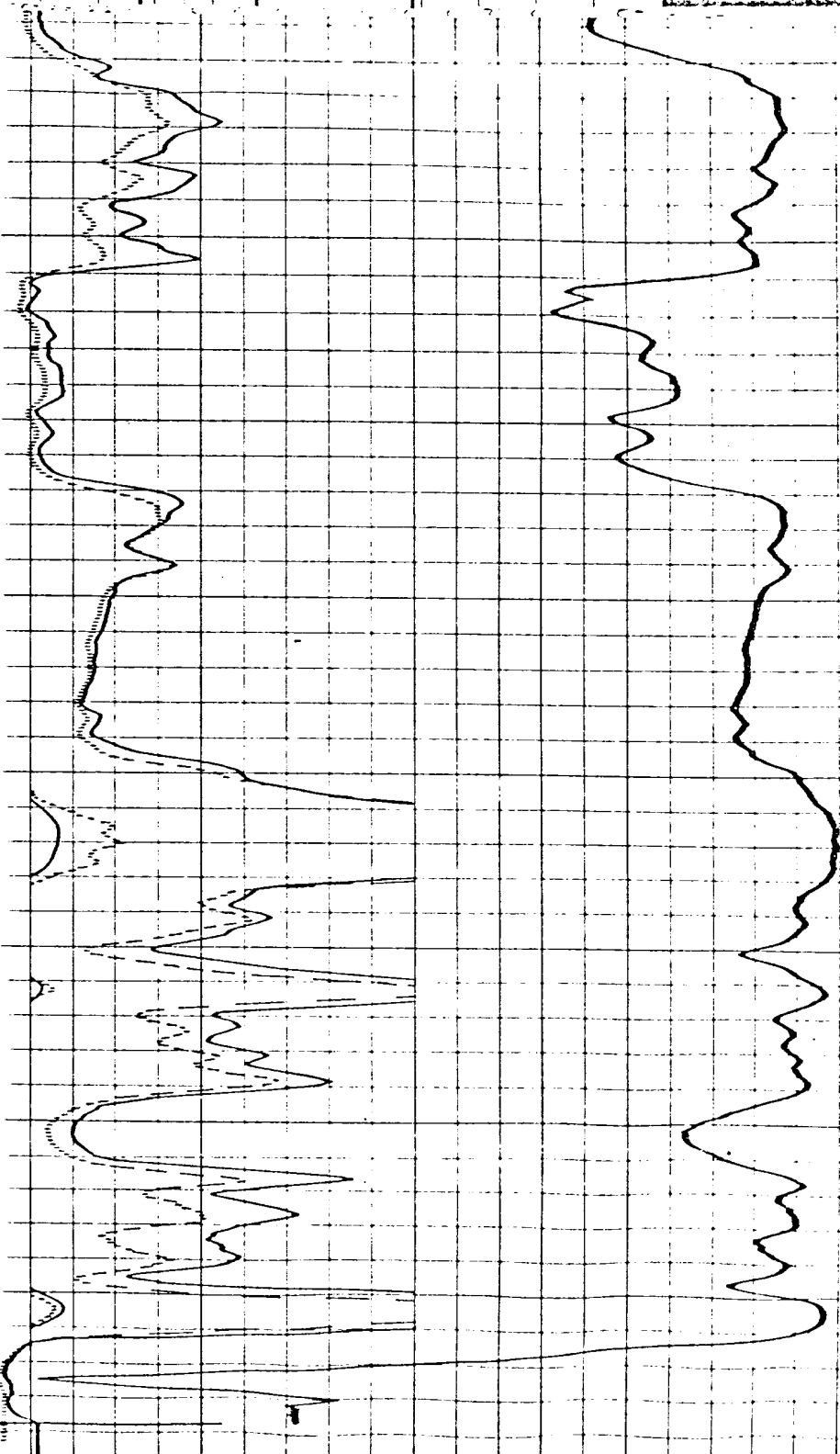
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SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form O-107
5-1-61

Operator Aztec Oil & Gas Company		County San Juan	Date April 23, 1973
Address 2000 First National Bank Building Dallas, Texas 75202		Lease East	Well No. 11
Location of Well	Unit A	Section 24	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. Not Available ; Operator Lease, and Well No.: Aztec Oil & Gas Co.
(A) Sec. 23-31N-12W Hedges #2

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Pictured Cliffs		Dakota
b. Top and Bottom of Pay Section (Perforations)	2550-82		6972-7118
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 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.

El Paso Natural Gas Company, Post Office Box 1492, El Paso, Texas 79978

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 April 23, 1973.

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.



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 unauthorized well location and/or a non-standard perforation, it is the responsibility of the operator to obtain the necessary permits from the appropriate agencies.