

OIL CONSERVATION COMMISSION
Cayton DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 2-8-79

RE: Proposed MC ✓
Proposed DHC _____
Proposed NSL _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated Rec'd 2-7-79
for the Bolin Oil Co. Caudado #21 B-4-26N-7W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

AK Kendrick

2-0CC, Santa Fe, N.M.
2-0CC, Aztec, N.M.
2-B
1-F
*1-Offset Operator

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

Form 7-1-67
7-1-67

Operator <u>Bolin Oil Company</u>		County <u>Rio Arriba</u>	Date
Address <u>P. O. Box 400, Aztec, N.M. 87410</u>		Lease <u>Candado</u>	Well No. <u>21</u>
Location of Well <u>B</u>	Unit <u>4</u>	Section <u>28N</u>	Range <u>7E</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 ☒ NO ☐

2. If answer is yes, identify one such instance: Order No. 112-5071; Operator Lease, and Well No.: Bolin Oil Company
Candado #19-A Unit D Sec. 28N Range 7E

3. The following facts are submitted:		Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	<u>Otero Chaco</u>			<u>Blanco Mesaverde</u>
b. Top and Bottom of Pay Section (Perforations)	<u>3764' - 3810'</u>			<u>5051' - 5244'</u>
c. Type of production (Oil or Gas)	<u>Gas</u>			<u>Gas</u>
d. Method of Production (Flowing or Artificial Lift)	<u>Flow</u>			<u>Flow</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 checked="" type="checkbox"/> | <input 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.

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

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 1/15/79

CERTIFICATE: I, the undersigned, state that I am the agent of the Bolin Oil 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]
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 is for a well in a pool or zone within one mile of the subject well, the application must be filed with the Commission's Santa Fe office.

2-000, Santa Fe, N.M.
 2-000, Aztec, N.M.
 2-R
 1-F

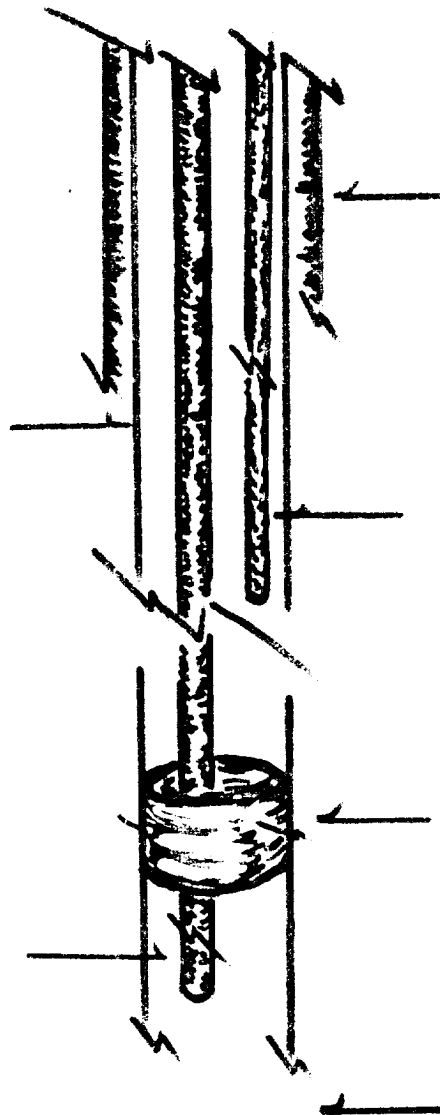
2-100, Santa Fe, N.M. 2-107

NEW OIL COMPANY

San Jose, N.M. - Chaco - Mesavero Dual

San Jose County, N. Mexico
 Twp. 10 N. Sec. 4 E. 20 W. 20 N

5 1/2" 15.5" casing set @ 5350' KB cemented 7/8" sxs.
 Two stage job; utilized metal basket & centralizer.



5 1/2" 15.5" surface casing
 set @ 505' KB w/220 sxs.
 Circulated to surface.

1 1/4" Chaco tubing set @
 5050' KB.

Packer packer set @ 4050' KB.

1 1/2" Mesavero tubing set
 @ 5215' KB.

TD 5350'

Perforations:

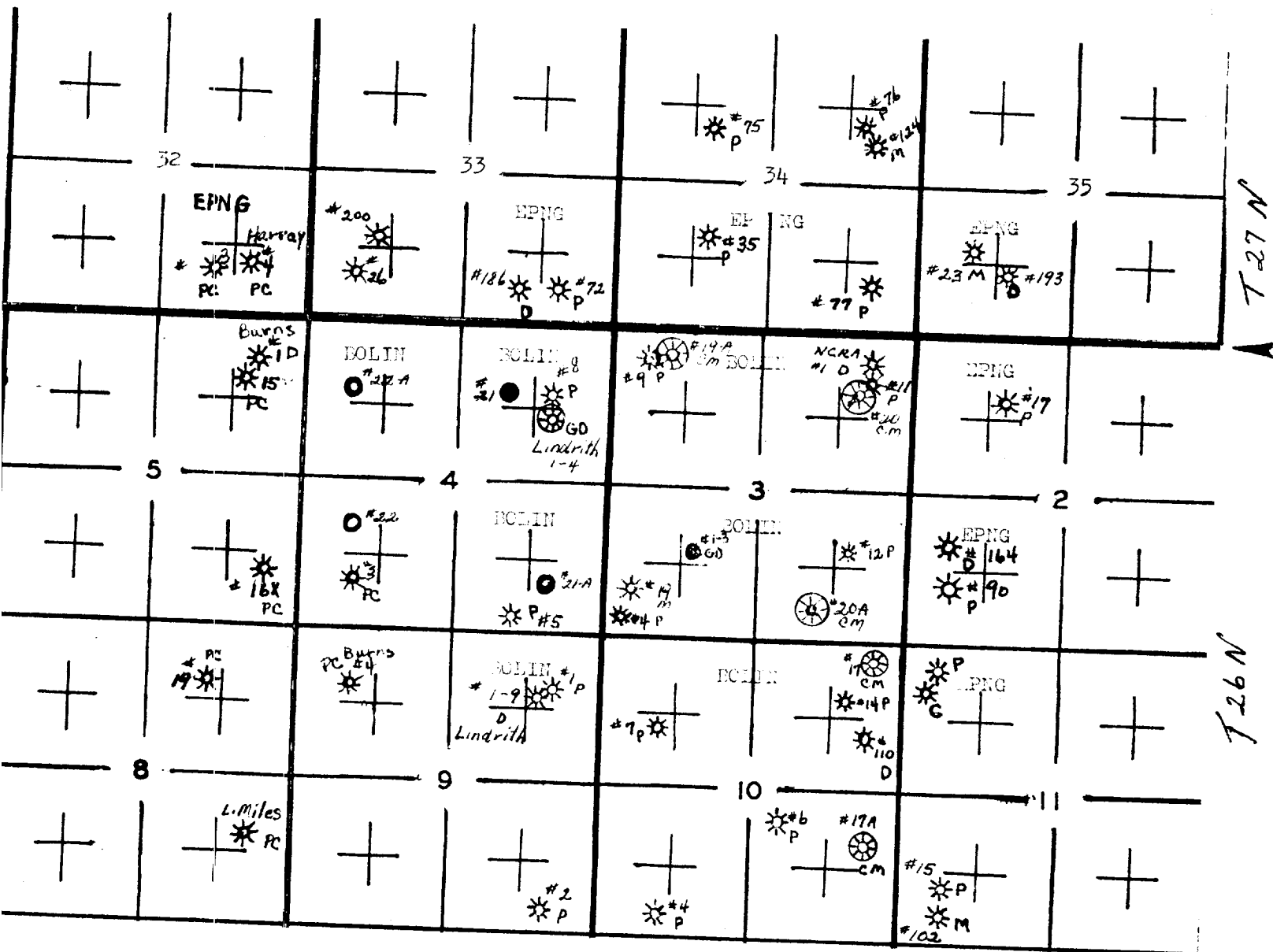
5260' - 5270'
 5270' - 5280'
 5280' - 5290'
 5290' - 5300'
 5300' - 5310'
 5310' - 5320'
 5320' - 5330'

Exhibit 4.b. NM C-107

BOLIN OIL COMPANY

R 7 W

Rio Arriba Co., New Mexico



THE PURPOSE OF THIS PLAT IS SOLELY TO IDENTIFY EXISTENT OFFSET OPERATORS TO THE BEST OF OUR KNOWLEDGE, AS PER NM C-107, AND IN NO WAY IMPLIES NOR REPRESENTS TOTAL ACREAGES, INTERESTS/RIGHTS THAT MAY BE HELD BY SAID OFFSET OPERATORS.

El Paso NATURAL GAS
COMPANY

4c. C-107
P. O. BOX 990
FARMINGTON, NEW MEXICO 87401
PHONE 505.325.2541

January 18, 1979

NEW MEXICO OIL CONSERVATION COMMISSION
Attention: Mr. J. D. Ramey, Director
Post Office Box 2088
Santa Fe, New Mexico 87501

Re: Bolin Oil Company Applications for
Dual Completions on the following:

- (1) Candado #21, Otero Chacra-
Blanco Mesaverde, Unit B
Sec. 4, T26N, R7W, N.M.P.M.,
Rio Arriba County, New Mexico
- (2) Candado #21 A, Otero Chacra-
Blanco Mesaverde, Unit P
Sec. 4, T26N, R7W, N.M.P.M.,
Rio Arriba County, New Mexico

Gentlemen:

This is to advise that El Paso Natural Gas Company, as an owner of offset acreage, has no objection to the above described dual completions.

Yours very truly,

John A. Ahlm

John A. Ahlm
Regional Land Manager
Energy Resource Development

JAA:ld

cc: 2 copies to Bolin Oil Company
P. O. Box 400
Aztec, New Mexico 87410