

OIL CONSERVATION COMMISSION
Agua DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 1-10-78

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

Carl Elvrog

Gentlemen:

I have examined the application dated 1-9-78
for the Bolin Oil Co Candado #20 A-3-26N 140
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

AK Kendrick

2-OCC, Santa Fe, N.M.

2-OCC, Aztec, N.M.

2-B

1-F

* 1-Offset Oper.

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

Form C-107
5-1-61

Operator Bolin Oil Company		County Rio Arriba		Date	
Address P. O. Box 400, Aztec, N.M. 87410		Lease Candado		Well No. #20	
Location of Well	Unit A	Section 3	Township 26N	Range 7E	

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 ☐

If answer is yes, identify one such instance: Order No. MC-2309; Operator Lease, and Well No.: Bolin Oil Company
Candado #17, Unit A Sec. 10 T26N R7W

The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Otero Chacra		Blanco Mesaverde
b. Top and Bottom of Pay Section (Perforations)	3722' - 3950'		5062' - 5190'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	F		F

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 290, 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 1/3/78.

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.

J. P. Crum Jr.
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.

will result in an unorthodox well location and/or a non-standard perforation unit in one or more of

2-GCC, Santa Fe, N.M.
✓2-GCC, Aztec, N.M.
2-B
1-F

Exhibit 4.a. NM C-107

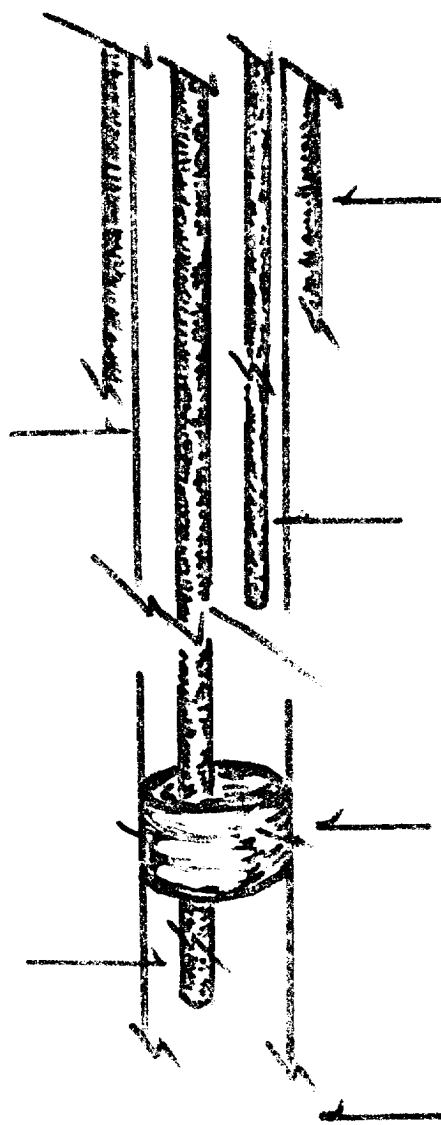
BOLIN OIL COMPANY

Candado #20 - Chacra/Mesaverde Dual

Rio Arriba County, N. Mexico

Unit A Sec. 3 T26N R7W

5 1/2" 15.5# casing set @
5303' KB w/900 sxs. Two
stage cement job w/tool set
@ 3983'. Centralizers & petal
basket utilized. Circulated to
surface.



8 5/8" 24# surface casing
set @ 305' KB w/200 sxs.
Circulated to surface.

1 1/4" Chacra tubing set @
3924' KB.

Baker packer set @ 4001' KB.

1 1/2" Mesaverde tubing set @
5144' KB.

TD 5340'

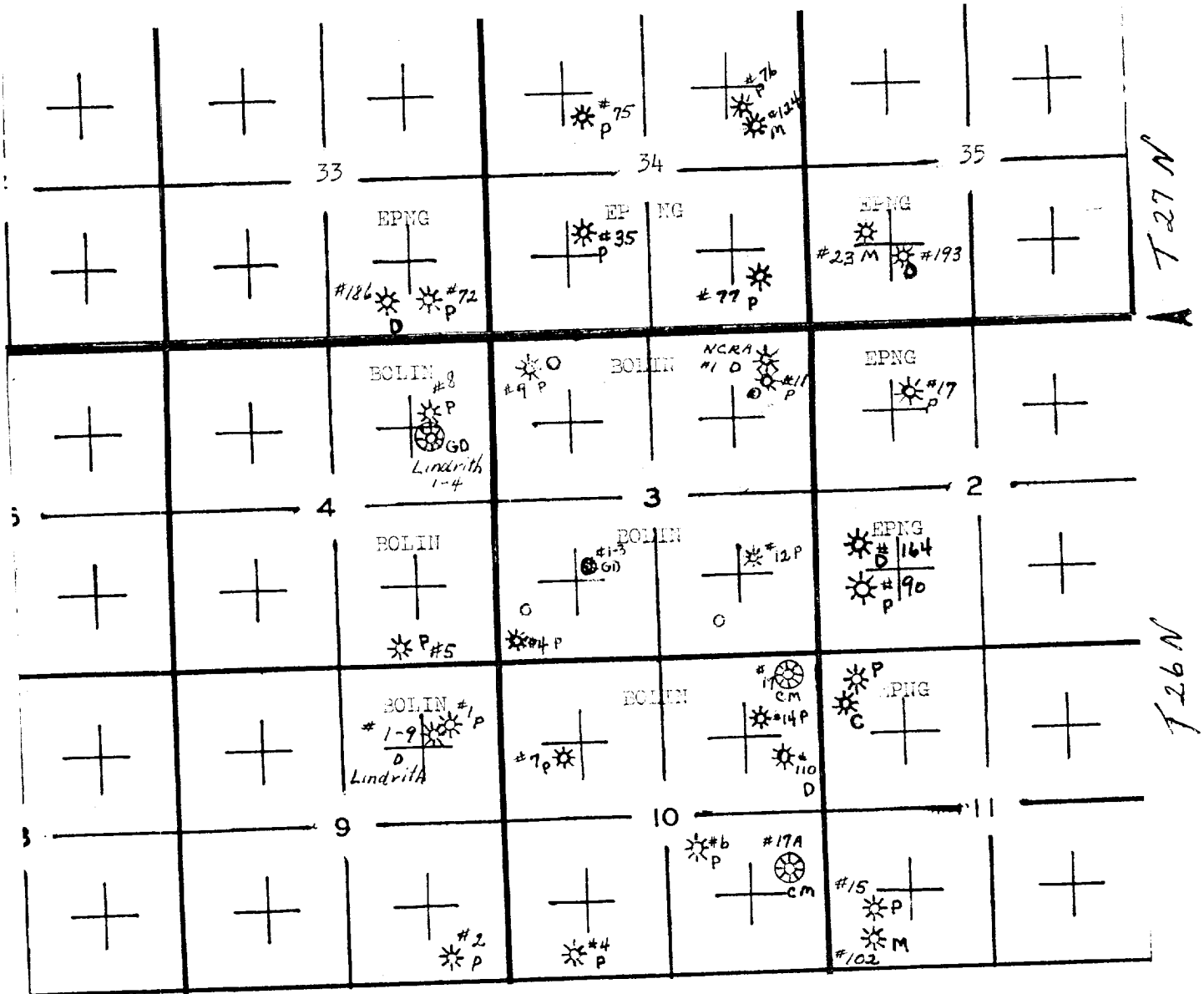
Perforations:

5176' - 5190'
5130' - 5146'
5076' - 5082'
5062' - 5070'
3941' - 3950'
3802' - 3820'
3722' - 3740'

Exhibit 4.3. NM 3-107

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.

2-0CC, Santa Fe, N.M.

2-0CC, Aztec, N.M.

2-B

1-F

Exhibit 4.c. NM C-107

BOLIN OIL COMPANY

Candado #19, #20, #20A

Evidence of notification of Application For Multiple Completion to offset operators:

*Mr. John Allen, Reg. Sec. Mgr.
E.O. G., Box 940
Bogton, N.M. 87401
24
60*

25

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