

OIL CONSERVATION COMMISSION
DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE 12-11-74

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

Carl Alvog

Gentlemen:

I have examined the application dated 12-1-74
for the Caulkins Oil Co Breach # 354 H-24-260-7W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

approve

Yours very truly,

Ernest C. [Signature]

CAULKINS OIL COMPANY
Post Office Box 780
Farmington, New Mexico
December 9, 1974



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

Gentlemen:

Submitted herewith for administrative approval is application for dual completion for our Breech well 354 (PCC), Unit H of section 24, 26 North 7 West, Rio Arriba County, New Mexico.

Initial packer leakage tests just completed indicate good separation of the Pictured Cliffs and Chacra zones.

Copies of this application have been mailed to operators of leases offsetting this well.

Yours very truly,

A handwritten signature in cursive script that reads "Charles E. Verquer".

Charles E. Verquer

CC (2): New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico

NEW MEXICO STATE DEPARTMENT OF MINES AND METALS
 SANTA FE, NEW MEXICO
 APPLICATION FOR MULTIPLE COMPLETION

1-1-61

Operator Caulkins Oil Company		County Rio Arriba	Date 12-1-74
Address P.O. Box 780, Farmington, New Mexico		Lease Breech	Well No. 354
Location of Well H	Unit 24	Township 26N	Range 7W

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. MC 2066; Operator Lease, and Well No.: El Paso Natural Gas Company Scott #2

3. The following facts are submitted:

	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Pictured Cliffs		Chacra
b. Top and Bottom of Pay Section (Perforations)	2336-2398		3228-3326
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flow		Flow

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 Co., P.O. Box 990, Farmington, New Mexico 87401

Depco Inc., 825 Petroleum Club Bldg., Denver, Colorado 80202

MacDonald Oil Corp., P.O. Box 5402, Midland, Texas

Bolin Oil Company, 1120 Oil and Gas Bldg., Wichita Falls, Texas 76301

Mesa Petroleum Corp., P.O. Box 2009, Amarillo, Texas 79105

Genard Oil Company, P.O. Drawer 446, Dallas, Texas 75221

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 12-5-74.

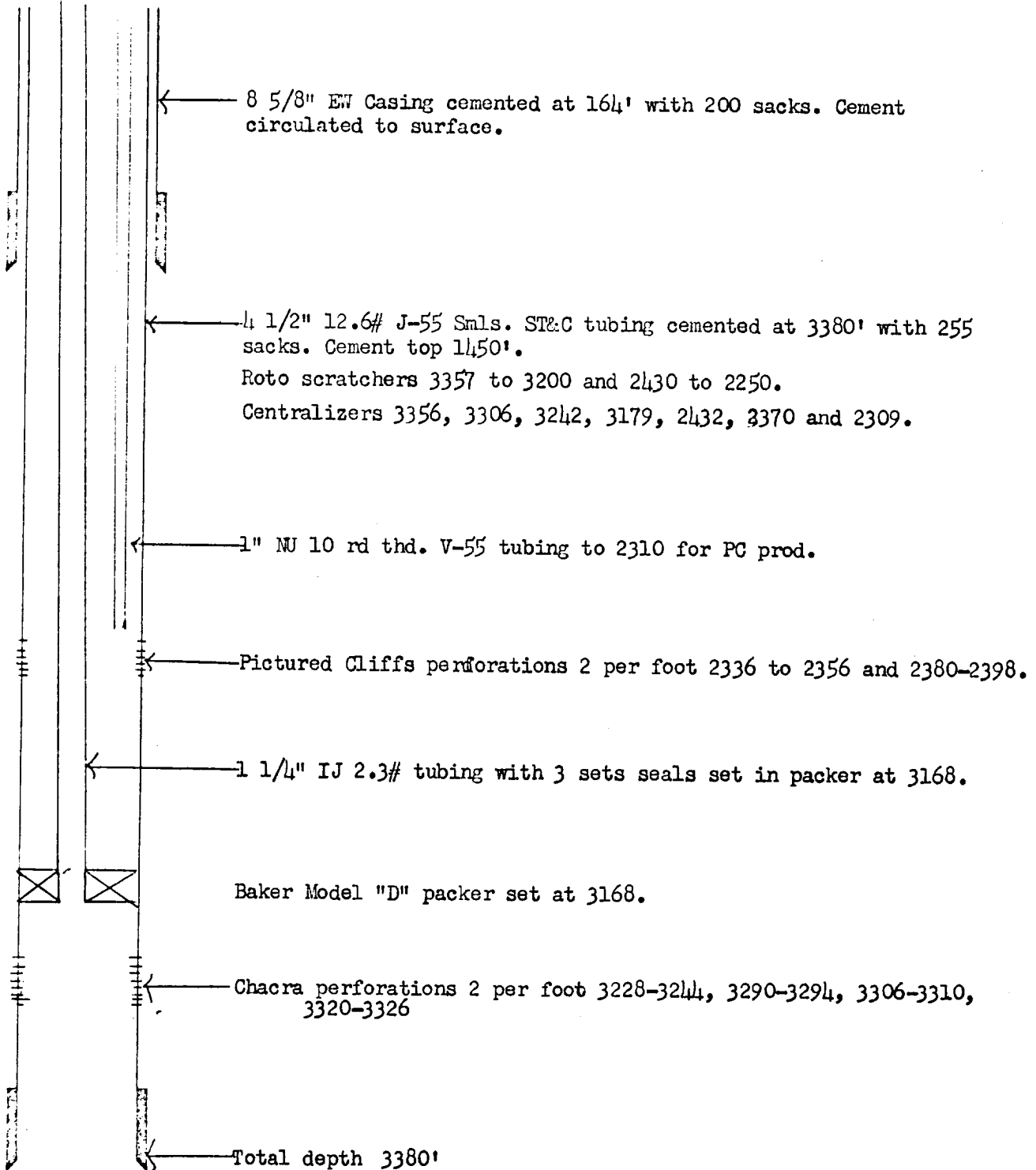
CERTIFICATE: I, the undersigned, state that I am the Superintendent of the Caulkins Oil Company (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Charles E. Dwyer
 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 one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

DATE 12-9-74 WELL NO. 354 LEASE Breech FIELD _____



(Use reverse side for additional remarks & sketches.)

26 North 7 West

26 North 6 West

<p>Deppo PC Jenkins #1</p> <p>15</p> <p>PC Jenkins #5</p>	<p>Caulkins</p> <p>PC 220</p> <p>14</p> <p>Maconald</p> <p>PC 281</p> <p>PC Burr #2</p>	<p>Caulkins</p> <p>PC 221</p> <p>13</p> <p>PC 283</p> <p>PC 310</p>	<p>Caulkins</p> <p>PC 224</p> <p>18</p> <p>PC 312</p>
<p>Bolin</p> <p>PC Jenkins #1</p> <p>22</p>	<p>Caulkins</p> <p>23</p> <p>PC 368</p>	<p>Caulkins</p> <p>21</p> <p>El Paso</p> <p>PC 354</p> <p>PC 382</p> <p>PC Swart #2</p>	<p>Mesa</p> <p>PC Bluffman #1</p> <p>9</p> <p>El Paso</p> <p>PC Reams #1</p> <p>Mesa</p> <p>PC Bluffman #1</p> <p>PC Ehman #1</p> <p>PC Bluffman #2</p>
<p>Mesa</p> <p>27</p>	<p>El Paso</p> <p>PC Quantas #1</p> <p>26</p> <p>PC Quantas #3</p>	<p>Bolin</p> <p>PC Cindado #10</p> <p>25</p>	<p>El Paso</p> <p>PC Klein #3</p> <p>PC Klein #2</p> <p>PC Klein #1</p> <p>PC Klein #2</p> <p>PC Klein #2</p> <p>30</p> <p>PC Klein #2</p> <p>PC Klein #2</p> <p>PC Klein #2</p>

OPERATOR'S (Offset Leases)

El Paso Natural Gas Company, Post Office Box 990, Farmington, New Mexico
 Macdonald Oil Corporation, P. O. Box 5402, Midland, Texas
 Bolin Oil Company, 1120 Oil and Gas Bldg., Wichita Falls, Texas
 Mesa Petroleum Corporation, P. O. Box 2009, Amarillo, Texas
 Cenard Oil Company, P. O. Box 1416, Dallas Texas
 Deppo, Inc. 325 Petroleum Club Building, Denver, Colorado

DUAL COMPLETION APPLICATIONS

CAULKINS OIL COMPANY

Well Number 354, Northeast quarter of Sec. 24, 26 North, 7 West, Rio Arriba County, New Mexico
 Well Number 368, Southeast quarter of Sec. 23, 26 North, 7 West, Rio Arriba County, New Mexico
 Well Number 382, Southwest quarter of Sec. 24, 26 North, 7 West, Rio Arriba County, New Mexico

CAULKINS OIL COMPANY
Post Office Box 780
Farmington, New Mexico
December 9, 1974

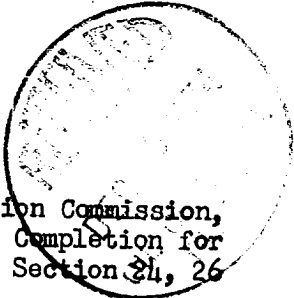
Bolin Oil Company
1120 Oil and Gas Building
Wichita Falls, Texas

Gentlemen:

In accordance with requirements of the New Mexico Oil Conservation Commission, we are sending you herewith a copy of our Application for Dual Completion for our Breech Well 354 (PCC), located in the Northeast Quarter of Section 24, 26 North, 7 West, Rio Arriba County, New Mexico.

The tract on which this well is located adjoins your leases in Sections 22-25, 26 North, 7 West.

Yours very truly,


Charles E. Verquer
Charles E. Verquer

CC (2): New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico

CC (2): New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Albuquerque, New Mexico

Caulkins Oil Company
P.O. Box 780
Farmington, New Mexico 87401
December 9, 1974

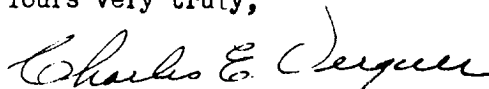
MacDonald Oil Corp.
P.O. Box 5402
Midland, Texas

Gentlemen:

In accordance with requirements of the New Mexico Oil Conservation Commission, we are sending you herewith a copy of our Application for Dual Completion for our Breech well 354 (PCC), Northeast quarter of Section 24, Township 26 North, Range 7 West.

The tract on which this well is located adjoins your lease in Section 14-26N-7W.

Yours very truly,



Charles E. Verquer

CC (2): New Mexico Oil Conservation Commission
P.O. Box 2088
Santa Fe, New Mexico

CC (2): New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico



Caulkins Oil Company
P.O. Box 780
Farmington, New Mexico 87401
December 9, 1974

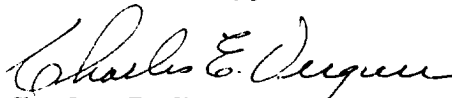
Mesa Petroleum Corporation
P.O. Box 2009
Amarillo, Texas 79105

Gentlemen:

In accordance with requirements of the New Mexico Oil Conservation Commission, we are sending you herewith a Copy of our Application for Dual Completion for our Breech well 354 (PCC), Northeast quarter of Section 24, Township 26 North, Range 7 West.

The tract on which this well is located adjoins your lease in Section 19-26N-6W.

Yours very truly,


Charles E. Verquer

CC (2): New Mexico Oil Conservation Commission
P.O. Box 871
Santa Fe, New Mexico

CC (2): New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico

CAULKINS OIL COMPANY
POST OFFICE BOX 780
FARMINGTON, NEW MEXICO
December 9, 1974

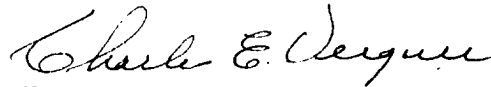
Cenard Oil Company
P. O. Drawer 446,
Dallas, Texas

Gentlemen:

In accordance with requirements of the New Mexico Oil Conservation Commission, we are sending you herewith a copy of our Application for Dual Completion for our Breech well 354 (PCC), located in the Northeast quarter of Section 24, 26 North, 7 West, Rio Arriba County, New Mexico.

The tract on which this well is located adjoins your lease in Section 26, 26 North, 7 West.

Yours very truly,


Charles E. Verquer

CC (2): New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico

CC (2): New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico

Caulkins Oil Company
P.O. Box 780
Farmington, New Mexico 87401
December 9, 1974

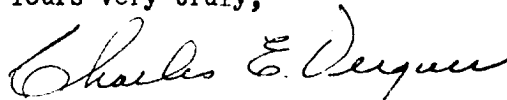
El Paso Natural Gas Company
P.O. Box 990
Farmington, New Mexico 87401

Gentlemen:

In accordance with requirements of the New Mexico Oil Conservation Commission, we are sending you herewith a Copy of our Application for Dual Completion for our Breech well 354 (PCC), Northeast quarter of section 24, Township 26 North, Range 7 West.

The tract on which this well is located adjoins your leases in Sections 19-30-26N-6W and 24-25-26-26N-7W.

Yours very truly,



Charles E. Verquer

CC (2): New Mexico Oil Conservation Commission
P.O. Box 871
Santa Fe, New Mexico

CC (2): New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico