

OIL CONSERVATION COMMISSION
Artes DISTRICT

OIL CONSERVATION COMMISSION
BOX 2088
SANTA FE, NEW MEXICO

DATE July 23, 1976

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

Carl Ylvoq

Gentlemen:

I have examined the application dated July 21, 1976
for the Caulkins Oil Co. Sanchez #4 D-25-26N-6W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours very truly,

ART Kendrick

CAULKINS OIL COMPANY
Post Office Box 780
Farmington, New Mexico
July 21, 1976

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

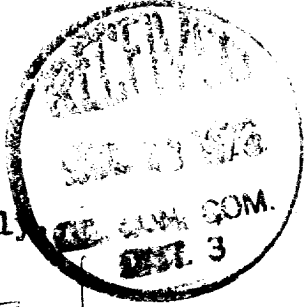
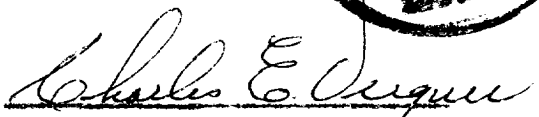
Gentlemen:

Submitted herewith for administrative approval is Application for dual completion for our Sanchez 4 well, (Chacra-Dakota), located in Unit D of section 25, 26 North, 6 West, Rio Arriba County, New Mexico.

Initial packer leakage tests now in progress indicate good separation of the Dakota and Chacra zones.

Copies of this application have been mailed to operators of leases off-setting this well.

Yours very truly,



Supt., Caulkins Oil Co.

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

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

Form C-107
5-1-61

Operator Caulkins Oil Company		County Rio Arriba		Date 7-21-76
Address P. O. Box 780, Farmington, New Mexico		Lease Sanchez		Well No. 4
Location of Well	Unit D	Section 25	Township 26 North	Range 6 West

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 2216**; Operator Lease, and Well No.: **Caulkins Oil Co. Sanchez Lease, Well # 5**

	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Chacra		Dakota
b. Top and Bottom of Pay Section (Perforations)	3868-3970		7200-7514
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	
<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

Tenneco Oil Company, 1816 Lincoln Street, Denver, Colorado, 80203

Skelly Oil Company, 1816, Lincoln Street, Denver, Colorado 80203

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 **7-21-76**.

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. Cargue
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 proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

BAKER OIL TOOLS, INC.

SERVING THE WORLD

Otero Chacra
Basin Dakota

DATE 7-21-76 WELL NO. 4 LEASE Sanchez FIELD

9 5/8" 32.30# h-40 Casing cemented at 260' with 200 sacks.
Cement circulated to surface.

1" NU 10 rd thd. 1.7# V-55 Tubing set at 3870'

Chacra Perforations 3868 to 3888 and 3960 to 3970 2 holes
per foot.

Baker Model "F" production Packer set at 3976'

Cementing stage collar set at 5376'

Cemented thru collar with 400 sacks 12% Gel cement followed
by 100 sacks Neat. Cement top determined by Temp. Survey 3200'

1 1/4" IJ 2.3# tubing set at 7400'. 3424' below packer at
3976, and 3976' above packer.

Dakota perforations 7200' to 7500'.

4 1/2" 10.5# and 11.6# J-55 casing cemented at 7520' with
150 sacks 12% Gel cement followed by 100 sacks Latex.

4 1/2" Casing shoe at 7520'

TD 7545'



BRIDGE PLUG



PACKER



CENTRALIZER



SCRATCHER



BASKET



PERFORATION

BAKER OIL TOOLS, INC.

SERVING THE WORLD

Otero Chacra
Basin Dakota

DATE **7-21-76**

WELL NO. **4**

LEASE **Sanchez**

FIELD

El Paso PC # 1	Caulkins PC # 3	Tenneco PC 3-A
El Paso PC # 6	Caulkins CD # 4 PCG # 5	El Paso PC # 1
Skelly PC # 1	El Paso PC A-CommB	El Paso PC A Comm 6

Operator (offset Leases)

El Paso Natural Gas Company, P. O. Box 990, Farmington, NM

Tenneco Oil Company, 1816 Lincoln St. Denver, Colorado

Skelly Oil Co., 1816 Lincoln St., Denver, Colorado



BRIDGE PLUG



PACKER



CENTRALIZER



SCRATCHER



BASKET



PERFORATION

CAULKINS OIL COMPANY
Post Office Box 780
Farmington, New Mexico
July 21, 1976

Tenneco Oil Company
1816 Lincoln Street
Denver, Colorado 80203

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 Sanchez 4 well, (Chacra-Dakota), located in Unit D of section 25, 26 North, 6 West, Rio Arriba County, New Mexico.

The tract on which this well is located adjoins your lease in Section 25 26N 6W.

Yours very truly,


Supt., Caulkins Oil Company

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
Post Office Box 780
Farmington, New Mexico
July 21, 1976

Skelly Oil Company
1816 Lincoln Street
Denver, Colorado

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 Sanchez 4 well, (Chacra-Dakota), located in Unit D of section 25, 26 North, 6 West, Rio Arriba County, New Mexico.

The tract on which this well is located adjoins your lease in Section 35 26N 6W.

Yours very truly,


Supt., Caulkins Oil Company

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
Post Office Box 780
Farmington, New Mexico
July 21, 1976

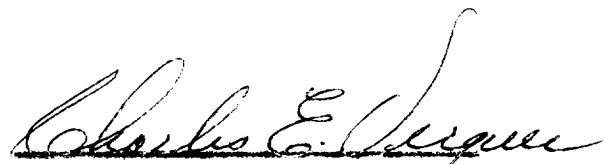
El Paso Natural Gas Company
Post Office Box 990
Farmington, New Mexico

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 Sanchez 4 well, (Chacra-Dakota), located in Unit D of section 25, 26 North, 6 West, Rio Arriba County, New Mexico.

The tract on which this well is located adjoins your leases in Sections 24-25-26, 26 North 6 West.

Yours very truly,


Supt., Caulkins Oil Company

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