

OIL CONSERVATION COMMISSION
1000 Rio Brazos Rd.
Aztec, New Mexico

OIL CONSERVATION COMMISSION
BOX 871
SANTA FE, NEW MEXICO

DATE 2-28-67

RE: Proposed NSP _____

Proposed NSL _____

Proposed NFO _____

Proposed DC ✓ _____

Gentlemen:

I have examined the application dated 2-20-67
for the Tranaco Oil Co. Pecosilla CTR. E-13-240-S10
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Agreement subject to approval of own Standard
Plan for mechanical completion

Yours very truly,
Ernest C. Lane
OIL CONSERVATION COMMISSION

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

Form C-167
5-1-61

Operator <u>Tenneco Oil Company</u>		County <u>Rio Arriba</u>	Date <u>February 20, 1967</u>
Address <u>P. O. Box 1714 - Durango, Colorado</u>		Lease <u>Jicarilla "C"</u>	Well No. <u>8</u>
Location of Well <u>E</u>	Section <u>13</u>	Township <u>26-N</u>	Range <u>5-W</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 X NO
2. If answer is yes, identify one such instance: Order No. ; Operator Lease, and Well No.: TOC Jicarilla "C" No. 8

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	<u>Blanco Mesaverde</u>		<u>Basin Dakota</u>
b. Top and Bottom of Pay Section (Perforations)	<u>5465 - 6103</u>	<u>---</u>	<u>8012 - 8234.</u>
c. Type of production (Oil or Gas)	<u>Gas</u>		<u>Gas</u>
d. Method of Production (Flowing or Artificial Lift)	<u>Flowing</u>		<u>Flowing</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 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 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.) |

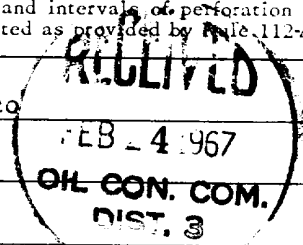
5. List all offset operators to the lease on which this well is located together with their correct mailing address.

* Southern Union Gas Company - P. O. Box 398, Bloomfield, New Mexico

* Northwest Production Company - P. O. Box 1796, El Paso, Texas

* Aztec Oil & Gas Company - P. O. Box 570, Farmington, New Mexico

* Consolidated Oil & Gas Company - P. O. Box 2038, Farmington, New Mexico



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 2/20/67.

CERTIFICATE: I, the undersigned, state that I am the Senior Production Clerk of the Tenneco Oil (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.

Harold C. Nichols
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.

TENNECO OIL COMPANY

Durango District

Well Name: Jicarilla "C"

Well Number: 8

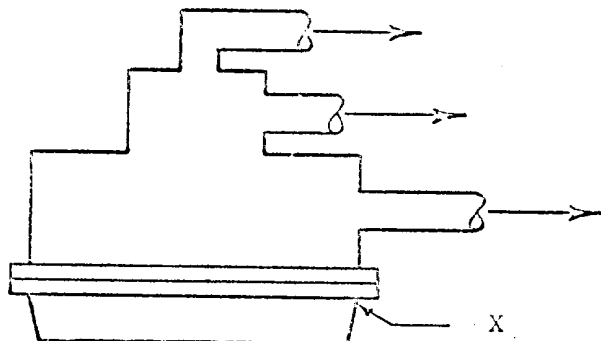
Location: 1550' FNL 790' FNL

Sec. 13 Twp. 20-N Rge. 5-W

County: Rio Arriba

State: New Mexico

Elev. 7202'



7-5/8" O.D. 26.4#/ft Intermediate casing set at 4000'



Mesa Verde Perfs:

6103', 6055', 5988', 5985', 5983',
5543', 5538', 5534', 5533', 5529',
5527', 5516', 5514', 5512', 5509',
5503', 5502', 5501', 5500', 5474',
5473', 5472', 5471', 5467', 5466',
5465' with one jet shot

Second tubing string not run

Top packer not run

4-1/2" O.D. 11.6# & 10.5# casing
set at 8261'

Stage Collar at 6253'

1st. STAGE CMT:

220 sacks Class "C" with 7# per sack
NaCl

2-3/8" O.D. 4.7# EUE J-55
tubing set at 7975'

2nd. STAGE CMT:

265 sacks Class "C" with 7# per sack
NaCl

3rd. STAGE CMT:

PERFS: Dakota Perfs:

8224-34, 8262-06, 8160-82,
8148-36, 8146-44', 8055-57',
8039-41', 8033-35', 8027-29'
with 2 holes per foot.
8012-22 with 2 holes per foot.

Baker Model "L" Sliding Sleeve

Baker Model "F" Landing Nipple

4' Pup Joint 2-3/8" O.D.

Baker Model "D" Production
Packer set at 7975'
Not Run

Baker Flapper Type Float
Collar at 8232'

Baker Reg. Pattern Guide Shoe
at 8261'

TD 8262'

Signed: J. H. Ashford, Jr.
Date: February 20, 1967

R 3 W

R 3 W

So. Un. /Aztec

N.W. / Cons.

N.W. / Cons.

So. Un. /Aztec

So. Union 1/2 Aztec 1/2

So. Union 1/2 Aztec 1/2

Northwest & Consolidated
(Kmv thru Rd = Cons. O. & G.)

N.W. / Cons.

T.O.C./Conoco / Atlantic

T.O.C./Conoco / Atlantic

So. Union 1/2 Aztec 1/2

So. Un. /Aztec

C-8

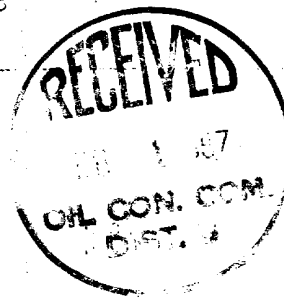
JICARILLA C-8

T.O.C./Conoco / Atlantic

T.O.C./Conoco / Atlantic

So. Union 1/2 Aztec 1/2

So. Un. /Aztec



TENNECO OIL COMPANY
SUBSIDIARY OF TENNECO CORPORATION

JICARILLA AREA

Rio Arriba County, New Mexico

OFFSET OPERATOR PLAT