

OIL CONSERVATION COMMISSION  
Aztec DISTRICT

OIL CONSERVATION COMMISSION  
BOX 871  
SANTA FE, NEW MEXICO

DATE 6-20-67

Re: Proposed NSP \_\_\_\_\_

Proposed NWU \_\_\_\_\_

Proposed NSL \_\_\_\_\_

Proposed NFO \_\_\_\_\_

Proposed <sup>MC</sup>DC ✓

Gentlemen:

I have examined the application dated 6-15-67  
for the Conoco Juanita Apache #2 D-27-25N-4W  
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Approve  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours very truly,

Arthur Hendrick

# CONTINENTAL OIL COMPANY

P. O. Box 3312  
Durango, Colorado  
June 15, 1962

New Mexico Oil Conservation Commission  
P. O. Box 871  
Santa Fe, New Mexico

Attn: A. L. Porter, Jr., Secretary & Director

Gentlemen:

Attached is an "Application for Triple Completion" of Jicarilla Apache 28 Well No. 2 plus a diagramatic sketch of the proposed triple completion.

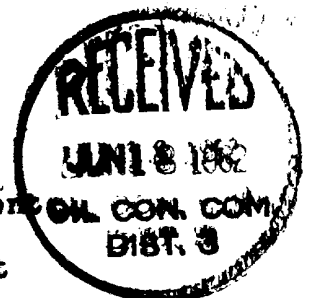
Jicarilla Apache 28 Well No. 2 was previously approved as a triple completion in the Gallup formation, Greenhorn formation, and the Dakota formation by Commission Order No. R1734 dated August 4, 1960.

Production tests on the Greenhorn proved this formation to be non-commercial and the perforations in the 2 7/8-inch were cemented off. Both the Gallup and Dakota formations are still producing.

A Drill Stem Test indicated that the Cliffhouse section of the Mesa Verde formation was potentially gas productive. Therefore, we are requesting approval to utilize the string of 2 7/8-inch casing in this well to test and produce the Mesa Verde gas reserves. The 2 7/8-inch casing will be perforated by the Orientation Method and the perforated interval will be sand-water fraced.

Yours very truly,

*H. D. Haley*  
H. D. Haley  
District Superintendent  
Durango District  
Production Department



SH/cb

cc: NMOCC, Astec, New Mexico  
Humble Oil Company, Roswell, New Mexico  
El Paso Natural Gas Co., Farmington, New Mexico  
R. E. White, Denver, Colorado E. A. Austin, Denver



## NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

**TRIPLE**  
APPLICATION FOR ~~DUAL~~ COMPLETION

Field Name <b>West Lindrith</b>		County <b>Rio Arriba</b>	Date <b>June 15, 1962</b>
Operator <b>Continental Oil Company</b>		Lease <b>Jicarilla Apache</b>	Well No. <b>2</b>
Location of Well <b>D</b>	Unit <b>27</b>	Township <b>25 North</b>	Range <b>4 West</b>

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐ **Zones: Gallup, Greenhorn, and Dakota**
2. If answer is yes, identify one such instance: Order No. **R-1701**; Operator, Lease, and Well No. **Continental Oil Co. Jicarilla 22 No. 1**

3. The following facts are submitted:	Upper Zone <del>Greenhorn</del>	Lower Zone	Deepest Zone <del>Greenhorn</del>
a. Name of reservoir	<b>Mass Verde</b>	<b>Gallup</b>	<b>Dakota</b>
b. Top and Bottom of Pay Section (Perforations)	<b>4958'-4964'</b> <b>4972'-4982'</b> <b>(Proposed)</b>	<b>6786'-6846'</b> <b>6856'-6874'</b> <b>6874'-6914'</b> <b>(Present)</b>	<b>7638'-7664'</b> <b>7670'-7706'</b> <b>7812'-7852'</b> <b>7879'-7934'</b> <b>(Present)</b>
c. Type of production (Oil or Gas)	<b>Gas</b>	<b>Oil</b>	<b>Oil</b>
d. Method of Production (Flowing or Artificial Lift)	<b>Flowing</b>	<b>Pumping</b>	<b>Pumping</b>

4. The following are attached. (Please mark YES or NO)

- Yes** ~~Yes~~ **Triple** a. Diagrammatic Sketch of the ~~well~~ Completion, showing all casing strings, including size and setting, 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.
- \*No** 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.
- No** c. Waivers consenting to such dual completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.\*
- \*No** 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.

**1. Humble Oil Company, P. O. Box 1287, Roswell, New Mexico**

**2. El Paso Natural Gas Products Co., P. O. Box 977, Farmington, New Mexico**

**\* Plat and Electric Log were furnished the Commission previously with an "Application for Triple Completion" on this well dated 7-5-60.**

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 **June 15, 1962**

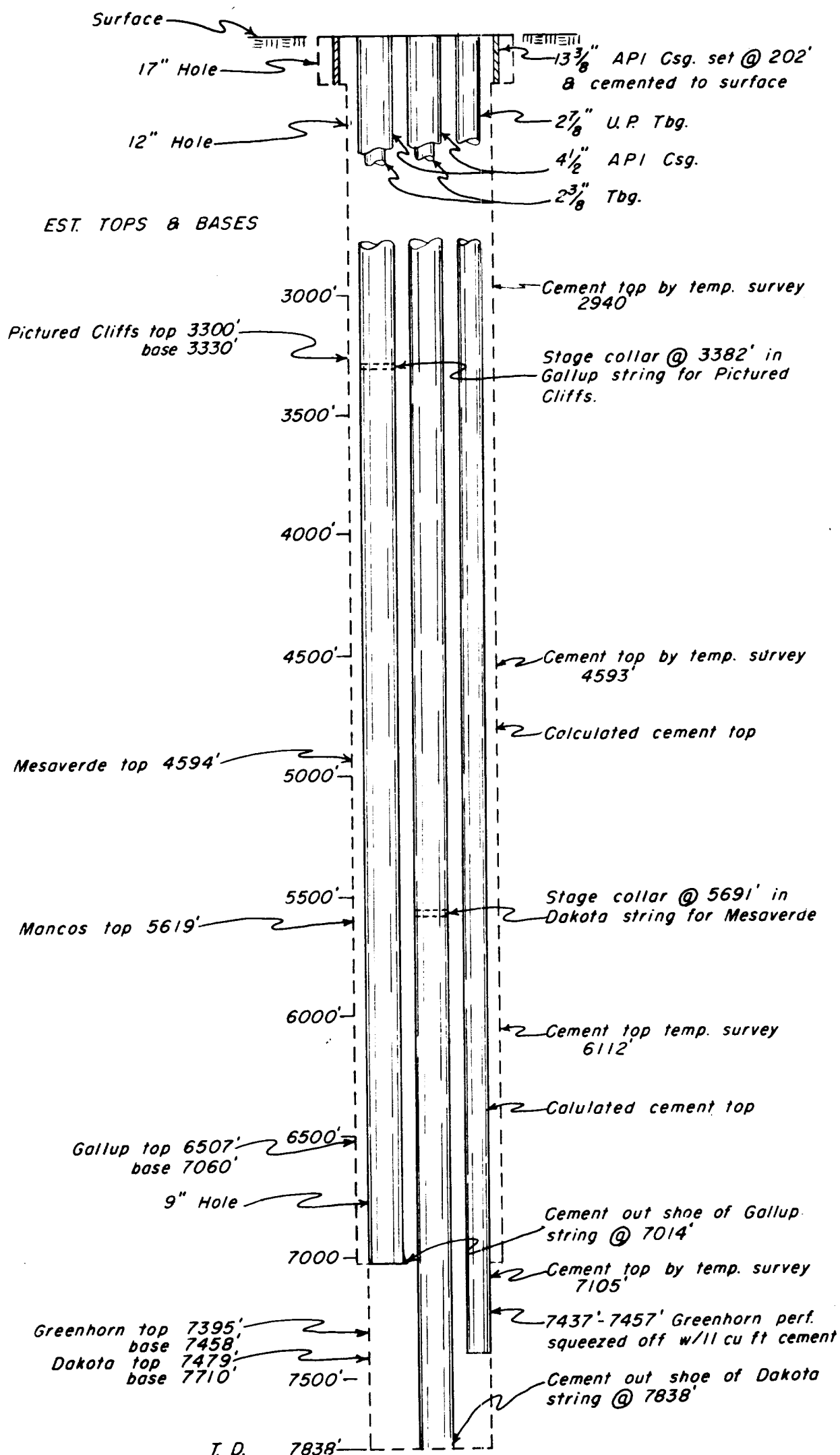
CERTIFICATE: I, the undersigned, state that I am the **Asst. District Supt.** of the **Continental Oil Company** (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct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

ORIGINAL SIGNED BY

R. E. JENSEN

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 dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.



**SCHEMATIC DIAGRAM**  
**TRIPLE COMPLETION**  
**CONTINENTAL OIL COMPANY**  
**JICARILLA APACHE 28 - WELL No. 2**  
**DAKOTA - GALLUP - MESAVERDE**