

OIL CONSERVATION COMMISSION
III DISTRICT

OIL CONSERVATION COMMISSION
BOX 871
SANTA FE, NEW MEXICO

DATE 4-20-64

Re: Proposed NSP _____

Proposed NWU _____

Proposed NSL _____

Proposed NFO _____

Proposed DC ✓

Gentlemen:

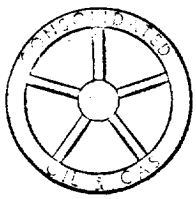
I have examined the application dated 4-16-64
for the Consolidated Oil & Gas Hoyt 3-5 E-5-22-404
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

Approved

Yours very truly,

Emory Church



Consolidated Oil & Gas, Inc.

Executive Offices

4150 EAST MEXICO AVENUE
DENVER, COLORADO 80222
PHONE: 757-5441

April 16, 1964

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

Gentlemen:

Enclosed please find our Application for Dual Completion on the Hoyt No. 3-5 well located in Section 5, Township 26 North, Range 4 West, Rio Arriba County, New Mexico. Administrative approval is requested.

Thank you for your cooperation in this matter.

Yours very truly,

CONSOLIDATED OIL & GAS, INC.

W. H. Williams, Chief Engineer

pt
Enclosures

cc: NMOGCC, Aztec, New Mexico



NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

| | | | | |
|---|-----------|----------------------|-----------------|------------------------|
| Field Name Tapacito Pictured Cliffs & Blanco Mesaverde | | County Rio Arriba | | Date April 16, 1964 |
| Operator Consolidated Oil & Gas, Inc. | | Lease Hoyt | | Well No. 3-5 |
| Location of Well | Unit E | Section 5 | Township 26N | Range 4W |

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 X NO _____
2. If answer is yes, identify one such instance: Order No. Unknown ; Operator, Lease, and Well No.:

Northwest Production Company, Jicarilla Indian No. 7-8

| 3. The following facts are submitted: | Upper Zone | Lower Zone |
|--|-----------------|---------------|
| a. Name of reservoir | Pictured Cliffs | Mesaverde |
| b. Top and Bottom of Pay Section (Perforations) | 4072' - 4134' | 6132' - 6306' |
| 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 mark YES or NO)

Yes a. Diagrammatic Sketch of the Dual 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.

Yes 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.

Yes 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.*

Yes 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 990, Farmington, New Mexico

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

Pan American Petroleum Corporation, P. O. Box 480, 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 April 16, 1964 .

CERTIFICATE: I, the undersigned, state that I am the Chief Engineer of the Consolidated Oil & Gas Inc. (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.

W. H. Williams
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 perforation unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

DIAGRAMMATIC SKETCH

Consolidated Oil & Gas, Inc.

HOYT NO. 3-5

Sec. 5, T26N, R4W
Rio Arriba Co., N. Mex.

Calc. Top of Cement at 3000'

12-3/4" csg. at 315'
Cemented with 315 sk.,
Cement circulated

Top of 4-1/2" liner at 4218'
Cement Circulated
on liner

7" csg. set at 4315'
Cemented with 215 sk. of Poz
and 63 sk. regular

Baker Model "D" Packer
set at 6050'

4-1/2" liner at 6373'
Cemented with 220 sk.

1" TUBING at 4071'

1-1/2" TUBING

40'

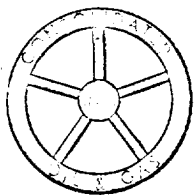
Pictured Cliffs Perforations

6132'

Mesa Verde Perforations

6306'

T.D. = 6381'
PBTD = 6337'



Consolidated Oil & Gas, Inc.

Executive Offices

4150 EAST MEXICO AVENUE
DENVER, COLORADO 80222
PHONE: 757-5441

April 16, 1964

Pan American Petroleum Corporation
P. O. Box 480
Farmington, New Mexico

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

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

Gentlemen:

Enclosed please find a copy of our Application for Dual Completion on the Hoyt No. 3-5 well located in Section 5, Township 26 North, Range 4 West, Rio Arriba County, New Mexico. If as offset operators you have no objection to this dual completion, we would appreciate your so notifying the New Mexico Oil Conservation Commission. A carbon copy of your letter to the Commission, directed to the undersigned, would also be appreciated.

Thank you for your cooperation in this matter.

Yours very truly,





































CONSOLIDATED OIL & GAS, INC.

W. H. Williams
W. H. Williams, Chief Engineer

pt
Enclosures

cc: NMOGCC

R 4 W

| | | | |
|---|---|--|-----------------------|
| <p>El Paso</p>  <p>— 31 —</p>   | <p>El Paso</p>  <p>— 32 —</p>   | <p>El Paso</p> <p>— 33 —</p>   | <p>T 27 N</p> |
| <p>Northwest Production</p>  <p>— 6 —</p>      | <p>Consolidated Northwest Production</p> <p>3-5</p>   <p>— 5 —</p> <p>1-5</p>   <p>2-5</p>     | <p>Pan American</p>  <p>— 4 —</p>   | |
| <p>Northwest Production</p>  <p>— 7 —</p>   | <p>Northwest Production</p>   <p>— 8 —</p>    | <p>Pan American</p>   <p>— 9 —</p>  | |

LOCATION PLAT
Consolidated Oil & Gas, Inc.

HOYT NO. 3-5
Section 5, Township 26 North, Range 4 West, Rio Arriba Co., New Mexico