

LC-44
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December 19, 1953

Oil Conservation Commission
State of New Mexico
Santa Fe, New Mexico

Re: Application to Dually Complete
Amerada E. Wood #7, Drinkard
Pool, Lea County, New Mexico

Gentlemen:

By this letter of application Amerada Petroleum Corporation wishes to state the following:

(a) That Amerada Petroleum Corporation E. Wood #7 located in the NE/4 of the NE/4 of Section 22, Township 22-S, Range 37-E being 732' FNL and 641' FEL was completed February 6, 1948 at the total depth of 6440'. The attached Exhibit A shows the location of this well on the Amerada E. Wood Lease together with the locations of all offset wells.

(b) That subject well has 5 1/2" casing set at 6440' and cemented with 500 sacks cement. The well is an oil well producing from the perforated interval of 6402' to 6438' in the Drinkard Zone, Drinkard Pool.

(c) That the applicant proposes to dually complete the well in the following manner:

(1) Perforate the 5 1/2" casing within the approximate intervals of 5925' to 5990' and 6000' to 6120' in the Tubbs Zone, Tubb Gas Pool.

(2) Set production type packer below these perforations at approximately 6130' to separate the two zones.

(3) Produce the Drinkard oil through the tubing and the Tubb gas through the tubing-casing annulus.

(d) That the granting of this application for permission to produce the well as a dual completion with gas from the Tubb and oil from the Drinkard is in the interest of conservation and the protection of correlative rights.

(e) That the applicant will comply with all rules and regulations of the New Mexico Oil Conservation Commission to maintain separation of production from the two pay zones.

(f) That the manner and method of the proposed dual completion is mechanically feasible and practical.

(g) That by copy of this letter of application all offset operators are notified of the proposed dual completion.

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Therefore, Amerada Petroleum Corporation requests that the Oil Conservation Commission grant permission to the applicant to dually complete the subject well as proposed in this application.

Respectfully Submitted,

AMERADA PETROLEUM CORPORATION

By *D. C. Capps*
D. C. Capps

cc: Neville G. Penrose, Inc.
1018 Lanam St.
Hobbs, New Mexico

A. G. Carter
Box 1036, Ft. Worth, Texas

Rowan Oil Co.
Box 1873, Midland, Texas

Sinclair Oil and Gas Co.
Box 1470, Midland, Texas

Samadan Oil Corp.
Box 2137, Hobbs, New Mexico

Continental Oil Co.
Box 427, Hobbs, New Mexico

AMERADA
PENROSE-CLOWER

7
2 3

Walden

CONTINENTAL
A-15

3 2
4

Elliott

5

6

1

15

SAMEDAN

1 2

Parks

14

CARTER

3
2 4

AMERADA

8
5 3

4
6 7

22

23

SINCLAIR

ROWAN

5
3

9
2

10
1

Wood

5
1

Boyd

AMERADA
HUMBLE

3 2

PENROSE

2
1

PENROSE

1

Boyd

Boyd

AMERADA PETROLEUM CORPORATION

Wood Lease
NE/4 Section 22, T22S, R37E
Lea County, New Mexico

Scale 1" 1000'