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Cities Service Oil Company Box 97 Hobbs, New Mexico

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

> Re: Application to Dually Complete Cities Service Oil Company's Brunson "B" No. 3, Drinkard Pool. Lea County: New Mexico

Gentlemen:

By means of this application Cities Service Oil Company wishes to state the following:

1. That Cities Service Oil Company's Brunson "B" No. 3 is located 660' North of the South Line and 660' East of the West Line of Section 3-T22S-R37E, Lea County, New Mexico. That it was completed in the Drinkard Formation on July 18, 1947, at a total depth of 6570' with  $5\frac{1}{2}$ " casing cemented at 6500' and is currently producing as an oil well. That Cities Service Oil Company and Sinclair Oil & Gas Company have entered into a Gas Operators agreement in regard to the Southwest one-quarter section of Section 3-T22S-37E, Lea County, New Mexico.

2. That attached Exhibit "A" shows the location of said well and the surrounding wells and lease holders.

3. That applicant now desires to dually complete captioned well so as to produce oil from the Drinkard Formation through the tubing and gas from the Tubb Formation through the casing-tubing annulus in the following manner.

- a. Perforate the 5½" casing approximately 5895' to 6176' opposite the Tubb Zone.
- b. Set a production type packer below these perforations at approximately 6400'.

4. That the manner and method of dually completing, which is shown in the attached addingramatic sketch marked Exhibit "B", is mechanically feasible and will prevent co-mingling of fluids from the two reservoirs.

5. That copies of this application have been sent to operators of all leases directly or diagonally offsetting the said Brunson "B" Lease of the applicant as required by New Mexico Oil Conservation Commission Rule 112-A for Dual Completions.

It is therefore respectfully requested that the Conservation Commission grant the applicant permission to dually complete this well in accordance with the rules and regulations of the Commission.

Respectfully submitted,

CITIES SERVICE OIL COMPANY

By

E. F. Motter District Engineer

EHF/eb

STATE OF NEW MEXICO COUNTY OF LEA

Before me, the undersigned authority, on this day personally appeared , known to me to be the duly authorized agent of this company who upon his oath says that the foregoing is true and correct to the best of his knowledge.

Subscribed and sworn to before me this <u>10</u> day of <u>July</u>, 1956.

Tred burson Notary Public, Lea County, New Mexico

My commission expires Feb. 8, 1958

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