

## CITIES SERVICE OIL COMPANY TOE CON

PRODUCERS-REFINERS-MARKETERS OF PETROLEUM PRODUCTS

BOX 97

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HOBBS, N. M.

September 14, 1955

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

Re: Administrative Order No. DC-213 Cities Service Brunson C #6, Sec. 3-225-37E, Lea County, N. M.

Gentlemen:

In accordance with Administrative Order No. DC-213, we are attaching the following:

1. A diagrammatic sketch of the mechanical installation actually used to complete and produce the seal between the strata.

2. A special report on the oil production and gas/oil ratio of the Drinkard oil producing zone.

3. A special report on the bottom hole pressure of the Drinkard oil producing zone.

The Tubb gas zone potential on the Brunson C #6 indicated 2428 MCFPD with 48 barrels 59.4° condensate and was reported on Form C-104, August 29, 1955.

A packer leakage test September 11, 1955, indicated a flowing tubing pressure of 300 pei for the Drinkard zone, with the annular pressure of the Tubb zone steady at 1940 psi. This would indicate that there is no communication between the strata.

> Very truly yours, CITIES SERVICE OIL COMPANY

JDA/1bc / cc: NMOCC Box 2045 Hobbs, New Mexico

By \_

J. D. Albright District Engineer



## CITIES SERVICE OIL COMPANY ■ ■ ■ — \_ \_\_\_\_ PARTA PPU APRI PRE-MARKER PROVING PROVINGE PROVING PPU APRI PROVING PROVING PROVING PROVING PPU APRI PROVING PROVING PROVING PROVING PPU APRI PROVING PROVING PROVING PROVING PROVING PPU APRI PROVING PROVING PROVING PROVING PROVING PROVING PPU APRI PROVING PROVING PROVING PROVING PROVING PROVING PPU APRI PROVING PROVI

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