

4-11-54

COSDEN PETROLEUM CORPORATION

BOX 1311

BIG SPRING, TEXAS

4-11-54

MAIN OFFICE 000

DC-151
Am Aug 16

NEEDS OFFICE 000

1954 AUG 11 AM 3:50

July 30, 1954 1954 AUG 9 AM 7:47

Subject: Application for Dual Completion
Cosden Petroleum Corporation
Edith Butler No. 3, Lea County,
New Mexico

Mr. W. B. Macey
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Dear Sir:

The Cosden Petroleum Corporation respectfully requests that the Oil Conservation Commission of New Mexico grant this application of Cosden for authorization to dually complete its Edith Butler No. 3, located in Section 18, Township 22-S, Range 38-E, now producing in the Drinkard Pool, Lea County, New Mexico.

Cosden desires to complete this well in the Tubbs gas pay zone in such a manner as to produce gas through the annulus between the casing and the tubing, and to continue producing Drinkard oil through the tubing. Cosden intends to install an efficient packer and to perform the completion so as to prevent communication between reservoirs and also to prevent waste in either reservoir. A schematic diagram showing the proposed method for dual completion and an electric log of the well are attached, as well as a map showing the location of the Cosden lease with the leases of offset operators. Each of these offset operators has been notified of this application.

The Tubbs gas zone has been unitized to form a 160 acre proration unit, the SW/4 of Section 18, with The Ohio Oil Company.

Subsequent to completion of the work, Cosden will present data showing the detailed completion program as well as plans for future testing which will be made regularly to determine that communication and waste is not occurring.

Yours very truly,

COSDEN PETROLEUM CORPORATION

Lewis M. Thompson

Lewis M. Thompson
Drilling Engineer

LMT:BB

Enclosures