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BEFORE THE

OIL CONSERVATION COMMISSION OF NEW MEXICO

IN THE MATTER OF THE APPLICATION
OF CITIES SERVICE PETROLEUM COMPANY
FOR APPROVAL OF THE CONVERSION OF
WELL NO. 21-3, LOCATED IN THE SE/4
NE/4, SEC. 2, AND WELL NO. 7-1, LOCATED
IN THE NW/4 NW/4, SEC. 1, TOWNSHIP
14 SOUTH, RANGE 31 EAST, N.M.P.M.,
TO WATER INJECTION, IN THE DRICKEYQUEEN SAND UNIT, CHAVES COUNTY, NEW MEXICO

APPLICATION

Comes now Cities Service Petroleum Company, Operator of the Drickey-Queen Sand Unit, Chaves County, New Mexico, and applies to the Oil Conservation Commission of New Mexico for an order approving the conversion of its Well No. 21-3, located in the SE/4 of the NE/4, Section 2, and Well No. 7-1, located in the NW/4 of the NW/4 of Section 1, all in Township 14 South, Range 31 East, N.M.P.M., Chaves County, New Mexico, to injection wells in the Drickey Queen Sand Unit, and in support thereof would show:

- 1. That because of reservoir conditions in the NE/4 of Section 2, and the NW/4 of Section 1, it is necessary that these wells be placed on injection as soon as possible.
- 2. That conversion of the wells to injection will prevent large amounts of oil from being swept into what is considered a poor reservoir area, with resultant loss of ultimate recovery of oil from the Drickey-Queen Sand Unit.
- 3. Conversion of the two wells to injection will protect correlative rights, and will prevent waste, including underground waste.
- 4. Approval of the commission to the conversion of the wells to injection is necessary for the reason that said wells

have not received a response from the water-flood operations in the Drickey-Queen Sand Unit.

5. Attached hereto, and made a part hereof, are a plat showing the Drickey-Queen Sand Unit, the wells proposed to be converted to injection wells, and a schematic diagram of the installation to be used in the injection wells.

WHEREFORE Cities Service Petroleum Company requests that this matter be set for hearing before the Commission's duly-appointed examiner, and that after notice and hearing as required by law, the Commission enter its order approving the conversion of Well No. 21-3, and Well No. 7-1 to injection.

Respectfully submitted,

CITIES SERVICE PETROLEUM COMPANY

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