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OIL CONSERVATION COMM.

DEFORE THE OIL CONSERVATION COMMISSION

OF NEW MERICO

IN THE PATTER OF THE APPLICATION OF JACK L. MCCLELLAN FOR CREATION OF A NEW POOL AND THE ADOPTION OF POOL RULES, CHAVES COUNTY, NEW LERKICO

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## APFLICATION

Conservation Commission of New Mexico for the creation of a new pool for production of oil from the Siluro-Devonian formation, and for the adoption of pool rules, including a provision for CO-acre spacing and proration units, Chaves County, New Mexico, and in support thereof would show the Commission:

- 1. Applicant has drilled and completed his Sar-J
  Federal Well No. 1, located 1980 feet from the North line, and
  660 feet from the West line of Section 15, Township & South,
  Range 27 East, N.M.P.M., Chaves County, New Mexico.
- 2. The well, which is located more than one mile from the exterior boundaries of any pool producing from the same formation, has been completed for production of oil from the Siluro Devonian Formation, and is a discovery well in that formation in the area involved.
- 3. Information presently available indicates that one well will efficiently drain and develop not less than 80 acres. Due to the high cost of wells in this newly-discovered pool, and the return that can be anticipated from such wells, it is not economically justified to drill more than one well on an 80-acre tract.

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4. In order to determine more fully the area one well can be expected to drain and develop, and to prevent the drilling of unnecessary wells, temporary pool rules should be adopted for the pool, with a provision for 80-acre spacing and proration units.

MHEREFORE applicant prays that this application be set for hearing before the Commission or the Commission's duly appointed examiner, and that after notice and hearing as required by law the Commission enter its order creating a new pool and adopting pool rules as prayed for.

Respectfully submitted,

JACK L. MCCLELLAN

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ATTORNEYS FOR APPLICANT