(Form C-123)

## REQUEST FOR THE EXTENSION OF AN EXISTING POOL

OR

## THE CREATION OF A NEW POOL

Date January 15 19 63 TO: The Oil Conservation Commission State of New Mexico The ERNEST A. HANSON & HAROLD KERSEY H. & K. Federal Name of Lease Name of Operator 1 Located 2310 feet from the North line and 330 feet from the West line of 14 T. 17 S. R. 28 E. Section Township Range is outside the boundaries of any pool producing from the same formation. On the basis of the information submitted herewith on form C-105, we hereby request that the.... pool be extended to include the following described area..... or that a new pool be created to include the following described area. NW/4, Sec. 14, T. 17 S., R. 28 E., N.M.P.M., Eddy County, New Mexico Suggested name: \* Red Lake (Queen) ERNEST A. HANSON & HAROLD KERSEY Name of Producing Formation: Queen Formation Hany Representative

The No. 1 H. & K. Federal well is located in the Red Lake (Grayburg-San Andres) pool and is completed from both the Queen Formation and the Grayburg Formation. Request is hereby made to include the Queen Formation in the Red Lake (Grayburg-San Andres) pool.

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Date—

- 4. Because neither the Queen Formation gas nor the Grayburg Formation oil, should they be produced separately, are a profitable investment, it will definitely curtail further development and exploration on the H. & K. Federal lease and quite possible those surrounding leases not already developed.
- 5. If permission for modifying the nomenclature is granted and the oil and gas is commingled, this well and any future wells could certainly be produced longer because of the lower overall investment, thereby aiding in greater ultimate recovery from both the Queen and Grayburg Formations.
- 6. Conservation of the produced oil and gas will be aided by using one separator and tank battery, thereby eliminating half of the evaporation as would result from a dual completion.
- 7. The same royalty and working interests apply to both the Queen Formation and the Grayburg Formation on the H. & K. Federal lease.

We will appreciate your consideration and approval of this application. If you desire any further information, please let us know.

Yours very truly,

ERNEST A. HANSON & HAROLD KERSEY

Ernest A. Hanson

EAH/rpd

**Enclosures** 

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