

**FINDING:** Since said Order No. R-10091 accomplished this request, that portion of this application for pool extension should be dismissed.

(4) The Cline-Tubb Pool is currently governed by the Division's General Statewide Rules and Regulations with development on 40-acre spacing units each having a top unit depth bracket allowable of 107 barrels of oil per day and a gas/oil ratio of 2,000 cubic feet of gas per barrel of oil which results in a casinghead gas allowable of 214 MCF per day.

(5) Within said pool boundary the applicant in this matter, Samedan Oil Corporation ("Samedan"), owns and operates the Sarah "B", the Sharp, and the Branex Federal leases, which comprises approximately 75 percent of the pool's area. Samedan is also the operator of four existing wells completed in the Cline-Tubb Pool and, at the time of the hearing, is in the process of drilling a fifth well to test the Tubb interval.

(6) At this time the applicant seeks the reclassification of the Cline-Tubb Pool as an "associated pool" and to adopt the "General Rules and Regulations for Associated Pools in Southeast New Mexico", as promulgated by Division Order No. R-5353, as amended, as the governing procedures for said pool and to include provisions for 40-acre oil and 160-acre gas spacing and proration units.

(7) Within one-half mile of the northern boundary of the Cline-Tubb Pool is the rather large Tubb Oil and Gas Pool, which comprises portions of Townships 21, 22, and 23 South, Ranges 36, 37, and 38 East, NMPM, Lea County, New Mexico. Said Tubb Oil and Gas Pool is governed by special rules and regulations, as promulgated by Division Order No. R-8170, as amended, that provides for 40-acre oil and 160-acre gas spacing and proration units, the gas/oil ratio ("GOR") cutoff point in distinguishing between gas wells and oil wells in this pool at 50,000 cubic feet of gas per barrel of oil, restricted well location requirements, and for the allocation of oil and gas production.

(8) The proposed rules for the Cline-Tubb Pool are similar to those established for the Tubb Pool, with the exception of a GOR cutoff point of 30,000 to one (see RULE 5 of said Order No. R-5353, as amended).

(9) The geologic evidence presented at the time of the hearing indicates production from the Cline-Tubb Pool is from a separate and distinct geologic structure isolated from the much larger Tubb Pool to the north; however, technically supported testimony indicates both pools to have very similar production traits and characteristics.