

The present form of submarine seismograph exploration permit authorized by the Commission permits open shots only in waters more than 0.25 nautical miles seaward of the ordinary high-water mark, and more than 0.25 nautical miles from any structure and which have a depth of more than 17 fathoms. The practical limitation imposed by these conditions has been to restrict such operations to greater distances offshore in the vicinity of beach recreational areas where the water is generally shoal.

UPON MOTION DULY MADE AND UNANIMOUSLY CARRIED, A RESOLUTION WAS ADOPTED AUTHORIZING THE EXECUTIVE OFFICER TO AMEND SUBMARINE SEISMOGRAPH EXPLORATION PERMIT P.R.C. 707 AND SUBSEQUENT PERMITS ISSUED FOR SUCH OPERATIONS TO PERMIT OPEN SHOTS OF CHARGES OF 90 POUNDS OF BLACK POWDER, HERCULES GRADE SPORTING POWDER FFFG, OR EQUIVALENT AND NO FASTER, IN WATERS OF A DEPTH OF LESS THAN 17 FATHOMS WHEN SUCH SHOT LOCATION IS MORE THAN 0.5 NAUTICAL MILES FROM ANY STRUCTURE, OR 1.0 NAUTICAL MILES SEAWARD OF THE ORDINARY HIGH-WATER MARK; OR, WITH THE SPECIFIC APPROVAL OF THE INSPECTOR, OPEN SHOTS OF CHARGES OF 45 POUNDS OF THE SPECIFIED POWDER AT SHOT LOCATIONS MORE THAN 0.5 MILES FROM ANY STRUCTURE AND 0.5 MILES FROM THE ORDINARY HIGH-WATER MARK. MODIFICATION OF SUBMARINE SEISMOGRAPH EXPLORATION PERMITS AS AUTHORIZED HEREINBEFORE SHALL BE SUBJECT TO THE AUTHORIZATION OF THE SAME MODIFICATION BY THE STATE FISH AND GAME COMMISSION RELATIVE TO THE USE OF EXPLOSIVES IN SUBMARINE SEISMOGRAPH EXPLORATION WORK.

48. (GRAZING LEASE APPLICATION P.R.C. 1235, SAN BERNARDINO COUNTY, HITCHCOCK & MYZELLE - S.W.O. 5437.) Application has been received from Hitchcock & Myzelle of Victorville, California, for a grazing lease for a term of five years on Section 36, T. 5 N., R. 2 W., S.B.M., containing 621.52 acres in San Bernardino County. We are informed by the Assessor of San Bernardino County that lands contiguous to the subject land are assessed at approximately \$2 per acre.

According to the applicant, the carrying capacity in animal units on this section is three head, as the section is very rocky mountain with roughly only about five acres of flat land, and the land is suitable for continuous grazing for only six months during the year. After negotiating with the applicants, they have agreed to the payment of 1¢ per acre per year for the 621.52 acres, which the staff considers a satisfactory rental for this poor type of land. (These applicants are leasing about 30,000 acres from the Federal Government at 1¢ per acre in this same area.)

Rental procedures adopted by the Commission at its meeting on October 24, 1951, fixed a minimum annual rental for grazing leases at \$10, and also required that where the total consideration involved was \$50 or less, the full amount be paid in advance.

UPON MOTION DULY MADE AND UNANIMOUSLY CARRIED, A RESOLUTION WAS ADOPTED AUTHORIZING THE EXECUTIVE OFFICER TO ISSUE A FIVE-YEAR GRAZING LEASE FOR SECTION 36, T. 5 N., R. 2 W., S.B.M., CONTAINING 621.52 ACRES IN SAN BERNARDINO COUNTY, TO HITCHCOCK & MYZELLE AT AN ANNUAL RENTAL OF \$10, AND THAT THE APPLICANT BE REQUIRED TO PAY RENTAL FOR THE ENTIRE FIVE-YEAR PERIOD AT THE TIME OF ISSUANCE OF THE LEASE.