utilized at the rate so prescribed shall not work a forfeiture of this lease so far as the same relates to mining oil but if the lessee desires to retain gas producing privileges he shall pay a royalty of rifty dollars not each gas-producing well not utilized, the first payment to become due and to be made within thirty days from the date of the discovery of gas, payments thereafter for such wells to be made in advance at the first of each succeeding year, dating from first payment.

And the party of the second part further agrees and binds himself, his heirs, executors, administrators and assigns, to pay or cause to be paid to the lessor, as advanced annual royalty on this lease the sums of money as follows, to-wit: Fifteen cents per acre per annum, in advance, for the first and second years; Thirty cents per acre per annum, in advance for the third and fourth years; and Seventy-five cents per acre per annum in advance for the fifth and each succeeding year thereafter or the term for which this lease is to run; it being understood and agreed that said sums of money sa paid shall be a credit on the stipulated royalties should the same exceed such sums paid as advanced royalty, and further, that should the party of the second part neglect or refuse to pay such advanced annual royalty for the period of sixty days after the same becomes due and payable, then this lease shall, at the option of the lessor, be null and void, and all royalties paid in advance shall become the money and property of the lessor.

The party or the second part nurther covenants and agrees to exercise diligence in the sinking of wells for oil and natural gas on the lands covered by this lease, and to drill at leaset one well thereon within twelve months from the date of the approval of the bond by the Secretary of the Interior, and should the party of the second part fail, neglect, or refuse to drill at least one well within the time stated, this lease may, in the discretion of the Secretary be declared null and void, with due notice to the lessee and proof of the default; and said party of the second part agrees to operate the same in a workmanlike manner to the rullest possible extent, unavoidable cusualties excepted; to commit no waste upon the said land and to suffer no waste to becommitted upon the portion in his occupancy or use; to take good care of the same, and to promptly surrender and return the premises upon the termination of this lease to the party of the first part or to whomsoever shall be lawfully entitled thereto, and not to remove therefrom any buildings or improvements erected thereon during the said term by the said party of the second part, but said buildings and improvements shall remain a part of said land and become the property of the owner of the land as a part of the consideration for this lease, in addition to the other considerations herein specified, excepting that tools, boilers, boiler houses, pipe lines, pumping and drilling outfirs, tanks, engines, and rachinery, and the caing of all dry or exhausted wells, shall remain the property of the said party of the second past and may be removed at any time before the expiration of sixty days from the termination of the lease; that he will not permit any nuisance to be maintained on the premises under his control, nor allow any intoxicating liquors to be sold or given away for any pruposes on such premises; that he will not use such premises for any other purpose than that authorized in