to be paid, observed, and performed by the party of the second part, its heirs, successors, and assigns, do hereby demise, grant, and let unto the party of the second part, its heirs, successors, and assigns, for the term of fifteen years from the date hereof, all of the oil deposits and natural gas in or under the following described tract of land, lying and being within the Cherokee Indian Mation, and within the Indian Territory, towit: The north half (3) of the northwest quarter (2) of the southeast quarter (1) of section 11, township 21, range 12, of the Indian Meridian, and containing twenty (20) acres, more or less, with the right to prospect for, extract, pipe, store, refine, and remove such oil and natural gas, and to occupy and use so much only of the surface of said landas may reasonably necessary to carry onthe work of prospecting, for, extracting, piping storing, refining and removing such oil and natural gas, including also the right to obtin from wells or othersources on said land, by means of pipe lines or otherwise a sufficient supply of water to carry on said operations, and including still further the right to use such oil and natural gas as fuel so for as it is necessary to the prosecution of said operations.

In consideration of which the party of the second part hereby agrees and binds itself its heirs, successors, and assigns, to pay or cause to be paid to the United States Indian agent, Union gency, Indian Territory, for the lessor, as royalty, the sum o of ten per cent of the gross proceeds, on the leased premises, of all crude oil extracted from the said land, such payment to be made at the time of sale or disposition of the oil; and the lessoe shall pay in yearly payments, at the end of each year, one hundred and fifty dollars Moyalty on each gas-producing well which it shall use. The lessor shall have the free use of gas for lighting and warming his residence on the premises, It is further agreed that a failure on the part of the lessee to use a gas-producing well, where the same can not be reasonably 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 it shall pay a royalty of fifty dollars per and the made within thrity days from the date of the discovery of gas.

and the party of the second part further agrees and binds itself its heirs, successors and assigns, to pay or cause to be paid to the said agent, for lessor as advanced annual royalty on this lease the sums of money as follows, towit; 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 thoreafter of the term for which this lease is to run; it being understood and agreed that said sums of money so paid shall be a credit on the stipulated poyalties; 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 because and payable, the secretary of the interior, after ten days notice to the parties, may declare this lease null and void, and all loyalties paid in advance shall become the money and property of the lessor.

The party of the second part further covenants and agrees to exercise diligence in the sinking of wells for oil and natural gas onthe lands covered by this lease, and to drill at least one well thereonwithin 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, after ten days notice to the parties. Provided, that the lessee shall have the privilege of delaying operations for