years from the date of the approval hereof by the Secretary of the Interior, and as much longer thereafter, as oil or gas is found in paying quantities, all the oil deposits and natural gas in or under the following described tract of land, lying and being within the county of Tulsa and Okmulgee and State of Oklahoma, to-wit: The

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The West half of southwest quarter (W2-SW4) Tusa County COMEALEL. sect. 26, twp. 17 N. Range 13 east, and The West7of northeast quarter (W2-NEA) Okmulgee

of section 19, township 16, Range 14 of the Indian Meridian, and containing 160 acres, more or less, with the exclusive right to prospect for, extract, pipe, store and remove oil and natural gas, and to occupy and use so much, only of the surface of said land as may reasonably be necessary to carry on the work of prospecting for, extracting, piping, storing, and removing such oil and natural gas, also the right to obtain from wells or other sources on said land by means of pipe lines of otherwise, a sufficient supply of water to carry on said operations, and also the right to use, free of cost, oil and natural gas as fuel so far as necessary to the deevelopment and operation of said property.

2. The lessee hereby agrees to payor cause to be paid to the Superintendent of the Five Civilized Tribes, Muskogee, Oklahoma, for the lessor, as royalty, the sum of 12 1/2 per cent of the gross proceeds of all crude oil extracted from the said land, such payment to be made at the time of sale or removal of the oil. And the lessee shall pay as royalty on each gas producing well three hundred dollars per amum in advance, to be calculated from the date of commencement of utilization: Provided, however, in the case of gas wells of snall volume, when the rock pressure is one hundred pounds or less, the parties hereto may, subject to the approval of the Secretary of the Interior, agree upon a royalty, which will become effective as a part of this lease; Provided, further athat in case of gas wells of small volume, or where the wells produce both oil and gas or oil and gas and salt water to such extent that the gas is unfit for ordinary domestic purposes, or where the gas from any well is desired for temporary use in connection with drilling and pumping operations on adjacent or nearby tracts, the lessee shall have the option of paying royalties upon such gas wells of the same percentage of the gross proceeds from the sale of gas fromsuch wells as is paid under this lease for royalty on oil. The lessor shall have the free use of oil for domestic purposes in his residence unar the leased Royalty 48735 promises, provided there shall be surplus gas produced on said premises over and above us Ff 6.00 enough to fully operate the same. Failure on the part of the lessee to use a gas producing well, which cannot profitably be utilized at the rate herein 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, the lessee shall pay a rental of one hundred dollars per annum, in advance, calculated from date of discovery of gasm on each gas producing well, gas from which is not marketed or not utulized otherwise than for operations under this lease. Payments of annual gas royalties shall be made twenty-five days from the date such royalties become due, other royalty payments to be made monthly on or before the 25th day of the month succeeding that for which such payment is to be made, supported by sworn statements.

3. Until a producing well is completed on said premises the lessee shall pay, or cause to be paid, to said Superintendent for the Five Civilized Tribes, Muskogee, Oklahoma, for lessor, as advanced annual royalty, from the date of the approval of this lease fifteen cents per acre per annum, annually, in advance for the first and second years; thirty dents per acre per annum, annually, in advance, for the bourth years; seventy five cents per acre per annum, annually, in advance, for the fifth year, and one dollar per acre per annum,