

ROYALTY NO. 48310.

homa, to-wit: The

West Half of the Northwest Quarter and the Southeast Quarter of the \*OFFICE OF  
 Northwest Quarter of Section 21, Township 18 N, Range 14 E of \* INDIAN AFFAIRS  
 the Indian Meridian, and containing 120 acres, more or less, \*RECEIVED. AUG 5 -  
 \*1922. 62909

with the exclusive right to prospect for, extract, pipe, store and re-  
 move oil and natural gas, and to occupy and use so much, only of the surface of said land  
 as 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 or otherwise, a sufficient supply of  
 water to carry on said operations, and also the right to use, free of cost, oil and natu-  
 ral gas as fuel so far as necessary to the development and operation of said property.

2. The lessee hereby agrees to pay or cause to be paid to the Superintendent of the Five  
 Civilized Tribes, Muskogee, Oklahoma, for the lessor, as royalty, the sum of twelve and  
 one-half, 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 annum in advance, to  
 be calculated from the date of commencement of utilization: PROVIDED, however, in the case  
 of gas wells of small 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, That 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 pay-  
 ing royalties upon such gas wells of the same percentage of the gross proceeds from the  
 sale of gas from such wells as is paid under this lease for royalty on oil. The lessor  
 shall have the free use of gas for domestic purposes in his residence on the leased premi-  
 ses, provided there shall be surplus gas produced on said premises over and above U.S.F. & G  
 enough to fully operate the same. Failure on the part of the lessee to use a gas Co.  
 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 gas, on each  
 gas producing well, gas from which is not marketed or not utilized otherwise than for  
 operations under this lease. Payments of annual gas royalties shall be made within twenty-  
 five days from the date such royalties become due, other royalty payments to be made month-  
 ly 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 cents per acre  
 per annum, annually, in advance, for the third and fourth years; seventy-five cents per acre  
 per annum, annually, in advance, for the fifth year; and one dollar per acre per annum,  
 annually, in advance, for each succeeding year of the term of this lease; it being under-  
 stood and agreed that such sums of money so paid shall be a credit on stipulated royalties,  
 and the lessee hereby agrees that said advance royalty when paid shall not be refunded to  
 the lessee because of any subsequent surrender or cancellation thereof; nor shall the lessee