Twenty two N Range Thirteen East of the Indian Meridian, and containing one
Hundred and thirty (130) 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 land as may be reasonably necessary to carry on the
work of prospecting for, extracting, piping, storing, refining and removing such
oil and natural gas, including also the right to obtain grom 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 including still further the right to use such oil and
natural gas as suel so far 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 successors and assigns, to pay or cause to be paid to the lessor as royalty the sum of ten per cent of the value on the leased premises, of all crude oil extracted from the said land and if the parties do not, before the tenth day of the month succellding its extraction, agree upon the value of the crude oil on the leased premises the value thereof shall finally be determined under the direction of the Secretary of the Interior, in such manner as he shall prescribe, and to so pay the royalty accruing for any month on or before the twenty fifth day of the month succeeding, and where the value of the crude oil fluctuates, the average value thereof during the month shall constitute the criterion in computing the royalty, and to pay in yearly payments at the end of each year, such royalty on each gas producing well as the Secretary of the Interior may prescribe, the lessor, to have free the use of gas for lighting and warming her residence on the premises. But failure on the party of the lessee to use a gas producing well, where the same cannot 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.

And the party of the second part, further agrees and binds itself its successors 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! 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 fifth and each succeeding year thereafter 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 a 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 royalty for the period fe 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 of the second part further 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 operate the same in workmanlike manner to the fullest possible extent, unavoidable casualties excepted; to commit no waste upon the said land, and to suffer no waste to be committed 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 whomsover shall be lawfully entitled thereto, and not to remove therefrom any buildings