part of the parties of the second part to be paid, kept and performed, has graned, demised, leased and let and by these presents do grant, demise, lease and let unto the said second parties their heirs, successors or assigns for the sole and only purpose of mining and operating for oil and gas and of laying pipe lines, constructing tanks, buildings and other structures thereon to take care of said product all that certain tract of land situated in the county of Tulsa State of Oklahoma, bounded and described as follows, to-vit:

NE/4 of NW/4 and N/2 of NW/4 of NW/4 Sec. 4, Twp. 20? N.R. 14 E. And SW/4 of NE/4 of SW/4 Sec. 33, Twp. 21 N.R. 14 E. Containing in all 70 acres more or less.

It is agreed that this lease shall remain in force for a term of five years and as long thereafter as oil or gas or either of them is produced therefrom by the part ies of the second part their heirs, successors or assigns.

In consideration of the premises, the said parties of the second part covenants and agrees:

1. To deliver to the credit of the first party her heirs or assign.

free of cost in the pipe line to which lesses may connect oil wells, the equal 1/8 part of all oil produced and saved from the lesses premises.

2. To pay to the first party one Hundred "ifty (\$150.00) dollars each year in advance for the gas from each well where gas only is found, while the same is being sold off the premises; and the first party to have gas free of cost to heat and light one dwelling house on said premises during the same time.

3. The parties of the second part agrees to commence drilling operation on the above described premises within one year from date hereof or pay at the rate of One Dollar per acre for each additional year such commencement is delayed from the time above mentioned.

The parties of the second part shall have the right to use oil, gas and water produced on said land, free of royalty, for drilling and operation thereon, except water from wells of the first party.

The parties of the second part, shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing.

The parties of the second part, their heirs, successors or assigns end shall have the right at any time on the payment of One (\$1.00) Dollar and all payable obligations then due to the party of the first part her heirs or assigns to surrender this lease for cancellation, after which all payments and liabilities hereafter to accrue under and by virtue of its terms shall cease and terminate.

All covenants and agreements herein set forth between the parties hereto shall extend to their successors, heirs, executors, administrators and assigns.

Witness the following signatures and seals.

Witnesses;

S.J. Keys Guardian Nettie M. Keys

(seal)

State of Oklahoma)

- - - - County ( s.s. Before me a Fotary Public in and for the said county and state on