leased, and let and by these presents does grant, demise, lease and let unto the said lessee for the sole and only purpose of mining and operating for oil and gas and of laying of pipe lines, and of building tanks, powers, stations and structures thereon to produce, save and take care of said products, all that certain tract of land situate in the County of Tulsa, State of Oklahoma described as follows, to-wit:

The South East Wuarter of the South West Quarter of Section 19, Township 22. North, Range 14 East, containing 40 acres. (This lease is given in consideration of the lessee agreeing to drill a well on said land to a total depth of 1390 feet, unless oil or gas in paying quantities is found at a lesser depth, said well to be commenced by April 1, 1923 and the drilling thereof continued until completed)

It is agreed that this lease shall remain in force as long as oil or gas or either of them is produced from said land by lessee.

In consideration of the premises the said lessee covenants and agrees:

lst. To deliver to the credit of lessor, free of cost, in the pipe line to which he may connect his well, s the equal one-eighth part of all oil produced and saved from the leased premises.

2nd. To pay lessor each year, for the gas from each well where gas only is found, while the same is being used off the premises, and if used in the manufacture of gasoline or any other product, a royalty of one-eighth (1.8), payable monthly at the prevailing market rate; and lessor to have gas free of cost from any such well for all stoves and all inside lights in the principal dwelling house on said land during the same time by making his own connections with the well at his own risk and expense.

3rd. To pay lessor for gas produced from any oil well and used off the premises or in the manufacture of gasoline or any other product for the timedfining which such gas shall be used a royalty of one-eighth (1/8) payable monthly at the prevailing market rate.

If no well be commenced on said land on or before the 1st day of April, 1923, this lease shall terminate as to both parties.

Should the first well drilled on the above described land be a dry hole, them, and in that event, if a second well is not commenced on said land within six months from the expiration of the last rental period from which rental has been paid, their lease shall terminate as to both parties,.

If said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties and rentals herein provided for shall be paid the said lessor only in the proportion which his interest bear to the whole and undivided fee.

Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for has operations thereon, except water from the wells of lessor,

When requested by lessor, lessee shall bury his pipe lines below plow depth.

No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of lessor.

Lessee shallpay for damages caused by his operations to growing crops on said land.

Lessee 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.

If the estate of either party hereto is assigned- and the privilege of assigning in whole or in part is expressly allowed-the covenants hereof shall extend to their heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignments of rental or royalty shall be binding on the lessee until after the lessee has been furnished with a written transfer or assignment or a true copy thereof; and it is hereby agreed that in the event this lease shall be assigned as to a part or as to parts of the above described lands and the assignee or assignees of such part or parts shall

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