State of Oklahoma

County of Tulsa Before me a Notary Public in and for said County and State on this 17th day of September 1908 peronally appeared Emily M Campbell to me known to be the i dentical person who executed the within and foregoing instrument, and acknowledged to me that she executed the same as her free and voluntary act and deed for the uses and purp s ss set forth

SEAL. My commission expires May I3-19II

Sophia Magnuson
Notary Public

Filed for record Sep 24 1908 at 2'15 P.M H.C. Walkley Reg of Deeds (SEAL)

----- OIL AND GAS MINING LEASE :-----

A.D. o y by AGREEMENT: Made and entered into the 19th day of September and between James Arrowood guardian of the estate of Goldie Arrowood a minor of Owasso County of Tulsa State of Oklahoma, party of the first part and Duquesne Oil & Gas Company of Bartlesvilleeokla party of the second part

WITNESSETH: That the said party of the first part for and in consideration of the sum of Fifty Dollars to him in hand well and truly paid by the said party of the second part, the receipt of which is hereby acknowledged, and of the covenants and agreements hereinafter contained on the part of the said party of the second part, to be paid , kept and performed has granted, demised, leased and let and bythese presents ed grant, demise lease and let unto the said party of the second part, its heirs , administrators, executors successors a and assigns, for the sole and only purposes of mining and operating for oil and gas and of laying pipe list and of building tanks, stations and structures theren to take care of said products, all that certain tract of land situate in County of Tulsa State of Oklahoma, hereby releasing and waiving all rights under and by virtue of the homestead exemption laws of this State; bounded substantially as follows:-

The South one half of the south-east quarter of Section Twenty -Three (23) Township Twenty -One (21) North Range Thirteen (I3) East , containing eighty (80) acres more or less . reserving however therefrom 200 f et around the buildings on which no wells shall be drilled by either party except by mutual consent .

It is agreed that this lease shall remain in force Fro a term of expiring Agust 16- 1920 from this date and as long thereafter as oil or gas or either of them, is produced from said land by the party of the second part, its heirs adminsistrators, executors successors or assigns .

In consideration of the premises, the said party of the second part covenant and agree : Ist : To deliver to the craft of the party of the first part his heirs adminsitrators, executors and assigns, free of cost in the pipe line to which party of the second part may connect its wells, the equal I /8th part of all oil produced and saved from the leased premises : and 2nd : To pay thirty-seven & 50 /100 Dollars each three months in advance for the gas, from each and every gas well , drilled on said premises, the gas from which is marketed and used off the premises while the gas from said well is so marketed and used .

Second party covenants and agrees to locate all wells so as to interfere as little as possible with the cultivated portions of the farm . And further to complete a well on said premises within three months from the date hereof, or pay at the rate of Twenty