File No. 31170

E. FRANDSEN LOOMIS & ROBERT A. CAVENAUGH,)
Optionor.)

to

OPTION AGREEMENT

THE TEXAS COMPANY, Optionee.

OPTION AGREEMENT

THIS AGREEMENT, made the 9th day of March, 1954, by and between E. FRANDSEN LOOMIS & ROBERT A. CAVENAUGH, hereinafter called "Optionor," and THE TEXAS COMPANY, a Delaware corporation, hereinafter called "Optionee,"

WITNESSETH:

THAT, WHEREAS, Optionor is the Lessee under that certain oil and gas lease described as follows, to-wit:

Oil and gas lease dated June 1st, 1951, from the United States of America, as Lessor, to E. FRANDSEN LOOMIS & ROBERT A. CAVENAUGH - Tenants in Common as Lessee, serial number Nev. 05449, covering the following described lands in the County of Eureka, State of Nevada, to-wit:

TOWNSHIP 26 NORTH, RANGE 52 EAST, M.D.B.&M.

Sec. 3: SW of SW t

STARTING at a point set for the Southwest Corner of Section 3 of the above township and range, the point of BEGINNING; RUNNING thence West 3,960 feet, thence South 1,320 feet, thence West 1,320 feet, thence North 5,280 feet, thence East 1,320 feet, thence South 2,640 feet, thence East 3,960 feet, thence South 1,320 feet to the point of beginning, being an area of 280 acres, more or less, that is what will probably be described when surveyed as:

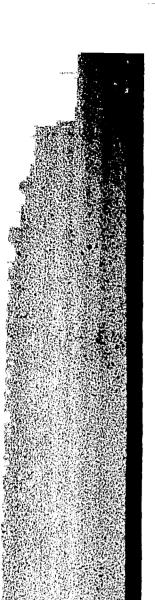
Sec. 4: $S_{\frac{1}{2}}^{\frac{1}{2}}$ of $S_{\frac{1}{2}}^{\frac{1}{2}}$; $SW_{\frac{1}{4}}^{\frac{1}{4}}$ of $SW_{\frac{1}{4}}^{\frac{1}{4}}$ of $SW_{\frac{1}{4}}^{\frac{1}{4}}$ of $SW_{\frac{1}{4}}^{\frac{1}{4}}$; all in above township and range

Containing 320.00 acres, more or less.

said lands being hereinafter referred to as "subject lands."

NOW, THEREFORE, for and in consideration of the sum of Six Hundred Forty and no/100 ----Dollars (\$640.00) and other good and valuable considerations to Optionor in hand paid by Optionee, the receipt of which is hereby acknowledged, Optionor does hereby give and grant unto Optionee the sole and exclusive right and privilege to purchase and acquire from Optionor said oil and gas lease, insofar as it relates to and covers the subject lands, or any part or parts thereof, at any time and from time to time within the period (hereinafter called "option period") expiring two (2) years from the date hereof, subject, however, to the over-riding royalty reservation hereinafter referred to and upon the following conditions:

- 1. This option is taken for the purpose of geological and geophysical exploration, and Optionee shall have the right at any time and from time to time to carry on and prosecute such exploration on the subject lands during the two-year period following the date hereof.
- 2. Optionor shall forward said lease to Optionee, whereupon Optionee shall cause a photostatic copy of said United States oil and gas lease to be made for its file and return the original thereof to Optionor.
- 3. In the event of the exercise of said option, Optionee, as consideration for the assignment of said lease, shall pay Optionor the sum of Ten Dollars (\$10.00). If said option is not exercised, the amount so paid shall be retained by Optionor as consideration for the said option.
- 4. The said assignment shall contain a reservation to Optionor of an overriding royalty of TWO percent (2%) and shall be substantially in the form of "Exhibit A" annexed hereto and made a part hereof.



- In the event that said assignment is not made before the ninetieth day next preceding the last day of the primary term of said lease, if this agreement is then in effect and if Optionee shall request Optionor to apply for an extension of the said primary term as provided in Section 27 of the Act of February 25, 1920, as amended, or to exercise their preference right to a new lease under the provisions of Section 1 of the Act of July 1. 1942, or to take any other action which may be available to them under any statute hereafter enacted whereby the rights of the Lessee under said lease may be preserved or continued to Optionor after the expiration of said primary term, Optionor shall comply with such request, and the said option shall be applicable to any such renewal or extension lease or other rights until the expiration of said period ending two (2) years after the date hereof. This option shall be deemed to have been exercised when Optionee shall deposit in the United States mail, with postage thereon fully prepaid, a written notice of such exercise addressed to Optionor at P.: 0. Box 2425, Reno, Nevada. Thereupon Optionor will execute, acknowledge and deliver to Optionee an assignment, in quadruplicate, substantially in the form annexed hereto. The exercise of this option with respect to a part only of the subject lands shall not exhaust Optionee's rights hereunder, but Optionee may, from time to time during the option period, exercise said rights with respect to various parts of the subject lands. 7. Optionee may at any time surrender its right to acquire all or any part of the subject lands, and thereupon'all rights and obligations hereunder with respect to the lands as to which said rights are surrendered shall cease. Optionor agrees to pay or cause to be paid all rentals which become payable to the United States under said lease while this option remains in effect, and Optionee agrees to pay to Optionor an amount equal to such part of said rentals, if any, as is paid by Optionor with respect to the lands remaining subject to this option at the time of payment by Optionor. Time is of the essence hereof, and if said option is not exercised within the option period, this agreement shall thenceforth cease to be of any force or effect. 10. This agreement shall be binding upon and shall inure to the benefit of the heirs, administrators, executors, successors and assigns of the respective parties hereto. IN WITNESS WHEREOF, the parties hereto have caused this agreement to be duly executed in duplicate the day and year first above written. APPROVED <u>E. Frandsen Loomis</u> As to BWM.... As to Terms DEW Prop. Robert A. Cavenaugh Desc. ROBERT A. CAVENAUGH
 - CHECKED
 Typing SBH
 References
 SHB

 OPTIONOR

 THE TEXAS COMPANY

 By G. R. Couper
 G. R. COUPER Its Attorney-in-Fact

 Attest: E. B. Liles
 E. B. Liles Assistant Secretary

 The undersigned, wife/husband of , does hereby

 join in the foregoing option and agrees to be bound thereby to the full extent of her/his interest, if any, in the lease or lands referred to therein.

 Dated this _____ day of ______, 19____.

STATE OF CALIFORNIA)		
COUNTY OF LOS ANGELES ()		
ON THIS 15th day of April, A.D. 1954, persona	ally appeared before me, CHARLOTTE M.	
GALLAND, a notary public in and for Los Angeles County,	, G. R. COUPER, known to me to be the	
person whose name is subscribed to the within instrumen	nt as the attorney-in-fact of The	
Texas Company and acknowledged to me that he subscribed		
to, as principal, and his own name as attorney-in-fact,	. ()	
uses and purposes therein mentioned.	\ \	
IN WITNESS WHEREOF, I have hereunto set my ha	and and affixed my official seal at	
my office in the County of Los Angeles the day and year in this certificate first above		
written.		
	Charlotte M. Galland	
(Notarial Seal)	Notary Public in and for the County of Los Angeles, State of California	
My commission expires: July 25, 1956		
STATE OF NEVADA) : SS		
COUNTY OF WASHOE) .		
ON THIS 11th day of March, A.D. 1954, persona	lly appeared before me, FERN R. CANT	
WELL, a notary public in and for Washoe County, E. FRAN	DSEN LOOMIS and ROBERT A. CAVENAUGH,	
known to me to be the persons described in and who exec	uted the foregoing instrument, who	
acknowledged to me that they executed the same freely a	nd voluntarily and for the uses and	
purposes therein mentioned.	\	
IN WITNESS WHEREOF, I have hereunto set my ha	nd and affixed my official seal at	
my office in the County of Washoe, the day and year in	this certificate first above written.	
	Fern R. Cantwell Notary Public in and for the County	
(Notarial Seal)	of Washoe, State of Nevada.	
My commission expires: <u>Aug. 23, 1955</u> .		
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	С	
ASSIGNMENT OF UNITED STATE		
WITH RESERVATION OF O	 	
THIS ASSIGNMENT, made this day of	7	
hereinafter called "Assignor," to THE TEXAS COMPANY, a I	Delaware corporation, hereinafter	
called "Assignee,"		
WITNESS I		
THAT, WHEREAS, United States of America, as Le		
and entered into that certain oil and gas lease, serial	•	
, covering the following-described lands	situated in the County of,	
State of, to-wit:		
said lands being herein referred to as "subject lands;"		
NOW, THEREFORE, Assignor, in consideration of Ten Lollars (\$10.00), receipt of		
which is hereby acknowledged, does hereby sell, assign, transfer and set over unto Assig-		
nee the leasehold estate created by the above-described oil and gas lease.		
RESERVINGY HOWEVER, unto Assignor an overridir	ng royalty ofpercent	
(%) of the value of the oil, gas, and other hydroca	arbon substances produced from the	
subject lands (as such value is hereinafter defined), payable only in cash.		
1. The value of the oil, gas and other hydro	carbon substances produced from the	

subject lands for the purposes hereof shall be the sum of the following:

(a) The value of all oil removed by Assignee from the subject lands at the available posted market price in effect at the well on the date the oil is so removed for the quantity and quality so removed, after making the cus-

tomary adjustments or deductions for temperature, water and b.s. The value of oil lost through evaporation, leakage or otherwise, or used in operations under the subject lease, is not to be included. In ascertaining the value of oil which is not in a merchantable condition when produced, there shall be deducted the reasonable cost of dehydration or other treatment to render the same merchantable.

"EXHIBIT A"

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- (b) The net proceeds received by Assignee from the sale of gas from the subject lands (whether sold in its natural state or as residual dry gas after extracting gasoline therefrom). Gas blown to the air or used or consumed in operations under said lease or returned to subsurface formations or consumed in the operation of a gasoline extraction plant shall not be included. Gas treated at a gasoline extraction plant not owned or operated by Assignee and for which Assignee received a royalty from the operator of such plant shall be deemed sold in its natural state for an amount equal to the market value of the royalty received threrfor by Assignee.
- (c) Forty percent (40%) of the market value at the extraction plant of all gasoline and other liquefied hydrocarbons which may be extracted and saved from gas from the subject lands at any plant owned or operated by Assignee.
- (d) The full market value, at the plant where extracted, of all gasoline and other liquefied hydrocarbons which may be received by Assignee as a result of the processing of gas from the subject lands at any plant not owned or operated by it (if such processing is not on a royalty basis), less the amount paid by Assignee for such processing.
- 2. Said reserved royalty shall be payable monthly at the same time as the corresponding royalty is payable to the Lessor under said lease, and shall be payable to Assignor by check mailed to Assignor at _______, or to such other address as may be designated by Assignor, _____ heirs or assigns, in writing; provided, however, that in the event of any division of such overriding royalty, one person or corporation shall be named to receive and distribute the whole amount, thereby relieving the payor of any obligation to make a division thereof, and payments may be withheld by Assignee until such time as this condition has been complied with.
- 3. Assignee shall have the right to deduct from said reserved royalty a part of the taxes which may from time to time be levied or assessed on the assigned leasehold estate or on the petroleum mineral rights in the subject lands, and also a part of the severance or gross production or other taxes measured by the oil or gas produced from or allocated to the subject lands, the part of such taxes so to be deducted to bear the same ratio to the whole of such taxes that the moneys accruing to Assignor during the yearly period ending on the last day of the month of February next preceding the fiscal tax year for which such taxes are levied bears to the total value (ascertained in the manner aforesaid) of all oil or gas produced from the subject lands during the same period, after deducting from said total value the value of the royalties payable or deliverable to the United States under the terms of said lease with respect to the subject lands.
- 4. Assignee shall have the unrestricted right and nower to modify said lease, in any particular, by agreement with the Lessor; provided, however, that if any of all of the subject lands shall be consolidated or incorporated with other lands into an appropriate drilling and operating unit under a unit or cooperative agreement which shall provide for an allocation to the several parts of said unit of all of the cil and gas produced from such unit, irrespective of whether such production is derived from subject lands or from other parts of such unit, then, in that event, the royalties reserved hereby as to such of the subject lands as may be included in such unit shall be calculated upon the value of the cil and gas so allocated to such part of the subject lands.
- 5. The foregoing reservation of an overriding royalty and all rights of Assignor by reason thereof shall absolutely cease and terminate if and when Assignee, or its assigns, shall relinquish all of its right, title and interest under said lease. If such relinquishment shall be a part only of the subject lands, said overriding royalty as to such part shall

terminate and expire, without, however, affecting the reservation of the overriding royalty with respect to the production obtained from the remainder of the subject lands. Assignee agrees that it will offer to reassign said lease to Assignor, or in the event of ______, if ______, shall survive ______, upon the occurence of any of the following events: (a) If, prior to the commencement of drilling operations on the subject lands, there shall remain not more than three (3) months before the expiration date of said lease. (b) If, at any time prior to the production of oil or gas from the subject lands, Assignee shall desire to relinquish said lease to the United States. In determining the expiration date of said lease for purposes of the preceding paragraph, effect shall be given to any extension or renewal thereof theretofore obtained or to which Assignee may be entitled by virtue of any application filed pursuant to any applicable statute. Such offer to reassign shall be made by written notice given by Assignee to the person entitled to receive such offer, as above provided. If not accepted within fifteen (15) days after the actual or constructive receipt thereof by the offeree, it shall be deemed rejected. After rejection of said offer, Assignee may relinquish the said lease to the United States. If such offer is accepted, Assignee will execute, acknowledge, and deliver to the person entitled as aforesaid, a good and sufficient instrument of reassignment of said lease in so far as it affects the subject lands. 10. If, at any time prior to the occurrence of an event requiring the making of an offer to reassign the lease in so far as it affects all of the subject lands and prior to the production of oil or gas from the subject lands, Assignee shall desire to relinquish to the United States its interest in a part only of the subject lands, it shall/by written notice to the person entitled to receive an offer to reassign, as aforesaid, offer to reassign said lease to such person as to such part of the subject lands, and if such offer is accepted within fifteen (15) days after the effective date thereof, and such partial reassignment is made, or if such offer is not accepted within said period and Assignee thereafter relinquishes such part of the subject lands to the United States, then, in either such case, the term "subject lands" shall thereafter refer only to the part retained. 11. Promptly upon receipt by the person entitled to a reassignment as aforesaid of any instrument of reassignment from Assignee, such person will file such instrument in the Bureau of Land Management and do all things required by law and regulations for obtaining official approval thereof. If such person shall fail or neglect for a period of thirty (30) days to comply with the provisions of this paragraph, Assignee may revoke said reassignment and execute and file the relinquishment which it could have filed if said offer had not been accepted. 12. Rentals which become payable to the United States before the date of a reassignment or relinquishment shall be paid by Assignee. Rentals which become payable after the date of a reassignment shall be paid by the person to whom assigned. The date of reassignment for the purposes hereof shall be the date of its receipt by the person to whom assigned. 13. Any notice required or permitted to be given by one party to the other or to and any instrument required or permitted to be tendered or delivered by one party to the other, or to or by __ ____, may be so given, ten-

dered, or delivered, as the case may be, either by making personal delivery thereof or de-

positing it in the United States Post Office in the State of California, with postage prepaid,

	registered and addressed to said party or to, as the case may be. Un-	
	til written notice to the contrary, the re-respective addresses of the parties and of	
	, for the purposes hereof, are as follows:	
	· · ·	
	The Texas Company Attention: Lands & Leases Division 929 South Broadway Los Angeles, California	
	If Assignor shall predecease, then, unless Assignee shall have been	
	given written notice of the death of Assignor, a notice mailed and addressed to Assignor,	
	as above provided, shall be deemed to be notice to If any such no-	
	tice or insturment is sent by registered mail, it shall be deemed received at the expira-	
	tion of forty-eight (48) hours from the time of deposit in the United States mail as afore-	
	said.	
	14. Assignor hereby warrants that he is the sole owner of said lease and has not	
	sold, assigned, or transferred the same or any interest therein, or made or suffered any	
	lien, or encumbrance thereon, and that said lease is not burdened with any overriding roy-	
	alties or other obligations not stated in said lease.	
	15. The words "drilling operations" as used in this instrument include, in addi-	
	tion to actual drilling, any work undertaken or commenced in good faith, if followed dili-	
	gently and in due course by the construction of a derrick or other necessary structures	
	for the drilling of an oil or gas well, and by the actual operations of drilling in the	
	ground.	
. 1	16. This agreement shall be binding upon and shall enure to the benefit of As-	
-	signor's heirs and assigns and to the successors and assigns of Assignee; provided, however,	
	that the provisions hereof requiring Assignee to offer to reassign or to reassign under cer-	
	tain conditions, shall enure only to Assignor's benefit or to the benefit ofin	
	the event of Assignor's prior death, and shall not be appurtenant to the reserved overrid-	
	ing royalty or pass with an assignment of said overriding royalty, and shall terminate	
1	with the deaths of Assignor and	
	IN WITNESS WHEREOF, Assignor and Assignee have hereunto subscribed their respec-	
	tive names the day and year first hereinabove set forth.	
!	THE TEXAS COMPANY	
•	ByIts Attorney-in-Fact	
!		
:	Assistant Secretary Assistant Secretary	
٠,	ASSIGNEE	
į	, wife/husband of, does hereby con-	
-	sent to the foregoing assignment and to the extent of such interest as may have in said	
	leasehold, hereby joins in said assignment.	
	Dated this day of, 19	
-	"EXHIBIT A"	
	Recorded at the Request of Washoe Title Insurance Co. Apr. 20 A.D. 1954 At 32 minutes past	
	R. W. Gibson - Recorder	