MARTIN YATES, III 1912 - 1985 FRANK W. YATES 1936 - 1986



105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210 TELEPHONE (505) 748-1471 S. P. YATES CHAIRMAN OF THE BOARD JOHN A. YATES PRESIDENT PEYTON YATES EXECUTIVE VICE PRESIDENT RANDY G. PATTERSON SECRETARY DENNIS G. KINSEY TREASURER

December 9, 1997

A.L. Cone Partnership P.O. Box 3457, Briercroft #12 Lubbock, Texas 79452

CERTIFIED MAIL RETURN RECEIPT REQUESTED

RE: Field APK State Com #3 <u>Township 16 South, Range 35 East, NMPM</u> Section 2: 3300' FSL and 760' FWL Lea County, New Mexico

Gentlemen:

Yates Petroleum Corporation proposes the drilling of the captioned well to test the Morrow formation at approximately 12,600'. Enclosed is our AFE setting out dry hole costs of \$657,200 and completed well costs of \$1,213,200. If you desire to participate, please execute and return the AFE to our office, and I will forward our Operating Agreement for your execution.

Should you not wish to participate, we enclose herewith a one (1) year Paid-Up Oil and Gas Lease, providing you a 1/4 royalty. Please execute, notarize and return one (1) original to our office.

If you would like to visit regarding either of the above offers, please call me at 505-748-4351.

Thank you.

Very truly yours,

YATES PETROLEUM CORPORATION

at Bullak

Robert Bullock Landman

RB/ljf enclosures

	Z 351	693	346
·	US Postal Service Receipt for Ce. No Insurance Coverage Do not use for Internation Sentio A.L. Cone Partr Post Direction 3457, Post Direction 546, 22765	Provided onal Mail (nership Brierc	<i>See reverse)</i> roft #12
	Postage	\$	
	Certified Fee		
	Special Delivery Fee		
10	Restricted Delivery Fee		
PS Form 3800 , April 1995	Return Receipt Showing to Whorn & Date Delivered Return Receipt Showing to Whom, Date. & Addressee's Address		
3800	TOTAL Postage & Fees	\$	
orm	Postmark or Date	x S	tole
PS F	Aild Ar Com # 3	R8/4	es l

 S'ENDER: Complete items 1 and/or 2 for additional services. Complete items 3, 4a, and 4b. Print your name and address on the reverse of this form so the card to you. Attach this form to the front of the mailpiece, or on the back if permit. Write 'Return Receipt Requested' on the mailpiece below the a The Return Receipt will show to whom the article was delivered delivered. 	space does not article number.	I also wish to receive the following services (for an extra fee): 1.	e. e. eipt Sen	
3. Article Addressed to:	4a. Article N	umber 1 693 346	Bec	}
A.L. Cone Partnership	4b. Service		tified Hetru	}
P.O. Box 3457, Briercroft #12	🖸 Registere	ed 🖾 Cer	tified 🕰	
Lubbock, Texas 79452	Express I	Mail 🗌 Insu	ured 🥰)
,	C Return Red	ceipt for Merchandise 🔲 CO		}
	7. Date of De	elivery /	<u>ē</u>	ł
	12	11197	you	l
5. Received By: (Print Name)		e's Address (Only if request	ted 🛃	1
LARRY YEARE	and fee is	paid) Le APK Sta	ted Huank	ì
6. Signature. (Addresgee or Agent)		ia the sta	re -	
XXX State	(om #	3 R6/4	/	
PS Form 3811, December 1994	102595-97-8-0179	Domestic Return Red	coint	

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ATI	AUTHORITY FOR EXPENDITURE	AFE NO. AFE DATE	97-3 11/2
	ROLEUM ROUTHORITY FOR EXPENDITURE NEW DRILLING & RECOMPLETION		
	AFE Type: Well Objective: Well Type:	AFE STATUS:	
105 SOUTH F	DURTH STREET X New Drilling X Oil Development	X Original	
	A live Drinning A Cil		
	Recompletion A Cas A Exploratory	Revised	
	Injector	Final	·
LEASE NAME	Field APK State Com. #3 PROJ'D DEPTH	12,600'	
COUNTY	Lea STATE	New Mexico	• .
LEGAL DESC.	3,300' FSL & 760' FWL LOCATION	Section 2-16S-35E	
	HORIZON	the second s	
FIELD		Morrow	
DIVISION CODE	100 DIVISION NAME Oil & Gas Division		
DISTRICT CODE	DISTRICT NAME		
BRANCH CODE	BRANCH NAME		
PROGNOSIS:			
NTANGIBLE DRIL	LING COSTS:	DRY HOLE	COMP'D W
920-100	Staking, Permit & Legal Fees	1,200	1
920 -110	Location, Right-of-Way	15,000	15
920-120	Drilling, Footage	.0,000	10
920-130		365,000	205
			365
920-140	Drilling Water, Fasline Rental	15,000	15
920-150	Drilling Mud & Additives	32,000	32
920-160	Mud Logging Unit, Sample Bags	11,600	11
920-170	Compating Durface Opering	24,000	24
920-180	Drill Stem Testing, OHT 2 DST's	10,000	10
920-190	Electric Logs & Tape Copies		
		25,400	25
920-200	Tools & Equip. Rntl., Trkg. & Welding	24,500	24
920-210	Supervision & Overhead	17,400	17
920-220	Contingency -		
920-230	Coring, Tools & Service	······	
920-240	Bits, Tool & Supplies Purchase	50,000	50
920-350	Cementing - Production Casing		36
920-410	Completion Unit - Swabbing		10
920-420	Water for Completion	······	8
920-430	Mud & Additives for Completion	┉┉┉┟╍╍╼╼╌┥	
		······	1
920-440	Cementing - Completion	·····	
920-450	Elec. Logs, Testing, Etc Completion		35
920-460	Tools & Equip. Rental, Etc Completion		20
920-470	Stimulation for Completion one zone test only		100
920-480	Supervision & O/H - Completion		3
920-490	Additional LOC Charges - Completion	·········	1
920-510	Bits, Tools & Supplies - Completion		
920-510 920-500	Contingency for Completion		1
-	TOTAL INTANGIBLE DRILLING COSTS	591,100	807
			•
930-010	Christmas Tree & Wellhead	2,000	26
930-020	Casing 11-3/4" @ 450'	7,600	. 7
555-020			
	8-5/8" @ 4650'	56,500	56
	5-1/2" @ 12,600'	·····	93
930-030	Tubing 27/8"@12400'		35
930-040	Packer & Special Equipment	······	8
	······	······································	
940-010	Pumping Equipment including \$20,000 for electricity		116
940-020	Storage Facilities		22
940-030	Separation Equip., Flowlines, Misc.	·······	25
940-040	Trucking & Construction Costs		15
- • +			
0711 000TO	TOTAL TANGIBLE EQUIPMENT COSTS	66,100	405,
OTAL COSTS		657,200	1,213
APPROVAL OF T	HIS AFE CONSTITUTES APPROVAL OF OPERATOR'S OPTION TO CHARGE THE JOINT A FROM THE OPERATOR'S WAREHOUSE STOCK AT THE RATES STATED		GOODS
repared	Operations		•
By AL S	PRINGER Approval		
	OWNER	SHAR	E
Y	DATE		· · · · · · · · · · · · · · · · · · ·
Y	DATE		
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1 1 1	DATE		

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1. Lessor in consideration of

(One YEAR PAID UP LEASE) OIL AND GAS LEASE

9th

Ten and no/100-

Form 345 Hall-Poorbaugh Press, Inc. Roswell, New Mexico

10 97

December

THIS AGREEMENT made this	9th	· · · · · · · · · · · · · · · · · · ·	day of	December	19 97 betv	veen
A.L. Cone Partnership, COMPANY - 10%, ABO PETH	ROLEUM CORPORA	YATES P ATION -	ETROLEUM CORPO 10%, MYCO IND	RATION - 70%, Y USTRIES, INC	YATES DRILLING - 10%, all New	
Mexico Corporations, LI	SSEE,				·	

Lessee, WITNESSETH:

Dollars 10.00) in hand paid, of the royalties herein provided and of the agreements of Lessee herein contained, hereby grants, leases and lets exclusively unto Lessee for the (S purpose of investigating, exploring, prospecting, drilling and mining for and producing oil and gas, laying pipe lines, building roads, tanks, power stations, telephone lines and other structures thereon and on, over and across lands owned or claimed by Lessor adjacent and contiguous thereto, to produce, save, take care of, treat, transport, and own said products, and housing its employees, New Mexico the following described land in_ Lea _County, _ . to-wit:

Township 16 South, Range 35 East, NMPM Section 2: SW/4SW/4

2. Without reference to the commencement, prosecution or cessation at any time of drilling or other development operations and/or to the discovery, development or cessation at any time of production of oil or gas and without further payments than the royalties herein provided, and notwithstanding anything else herein contained to the contrary, this lease shall be for a term of 1 years from this date (called "primary term") and as long thereafter as oil or gas is produced from said land or land with which said land is pooled hereunder.

3. The royalties to be paid by Lessee are: (a) on oil, 1/4 of that produced and saved from said land, the same to be delivered at the wells or to the credit of Lessor into the pipe line to which the wells may be connected; Lessee may from time to time purchase any royalty oil in its possession, paying the market price therefor prevailing for the field where produced on the date of purchase; (b) on gas, including casinghead gas or other gaseous substance, produced from said land, and sold, or used off the premises or for the extraction of gasoline or other product thereform, the market value at the well of 1/4 of the gas so sold or used, provided that on gas sold at the wells the royalty shall be 1/4 of the gas so sold or used, provided that on gas sold at the wells the royalty, on or before inherty (90) days after the date on which said well is shut in and thereafter at annual intervals the sum of \$1.00 per acre, and if such payment is made or tendered, this lease shall not terminate and it will be considered that gas is being produced from this lease in paying quantities. Payment or tender of said shut-in gas royalty may be made by check or draft of Lessee mailed or delivered to the parties entitled thereto on or before the date said payment is due. Lessee shall have free use of oil, gas, coal and water from said land, except water from Lessor's wells, for all operations hereunder, and the royalty on oil and gas shall be computed after deducting any so used.

Particulations. Lesses and have here use on one, gas, constant where from service water from Lessor's weils, for all operations hereunder, and the royalty on oil and gas thall be computed after deducting any to used. 4. Lesses, at its option, is bereby given the right and power to pool or combine the acreage covered by this lesse, or any portion thereof as to oil and gas, or either of them, with other land, lesse the immediate vicinity thereof to the extent, hereinafter stipulated, when in Lesses's judgement it is necessary or advisable to do so in order property to explore, or to develop and operations is compared apparent of a do so powel, in the judgement of Lesses, promote the conternation of oil and gas in and under and that may be produced from said premises. Units pooled for oil bereunder shall not subtantially exceed 40 acres each in an automic provided that should governmental aregulations. Lessee under the provisions hereof may pool or combine acreage covered by this lesse, or any portion thereof as above provided as to oil in any one or more stratus, and oil units need nor combine as a toward the unit or units into which the less is pooled or combined as to ago to a stratum. The units formed by pooling as to say the stratum of strata need not conform in histor or toward in the unit or units into which the lesse is pooled or combined as to ago the stratum or stratas, and oil units need not conform as to are a with gas units. The pooling in one or more instances athll one to share shall one to share to be normal state and the conforma is into are or the sevel and lesses or production of oil or gas from any part of the pooled unit units and excended or upon which operations for dealing on a production of dual gas for all provides, that he reaction of the land covered by this lesse, and the ended sease of production of oil or gas from any part of the pooled unit which hereof as to oil and gas, or either of them, shere the provide of the lesse of production for the pooled unit, shall be conded as a poper

5. If at the expiration of the primary term oil or gas is not being produced on said land, or from land pooled therewith, but Lessee is then engaged in drilling or reworking operations thereon, or shall have completed a dry hole thereon within 60 days prior to the end of the primary terms, the lease shall remain in force so long as operations on said well or for drilling or reworking of any additional well are prosecuted with no cessation of more than 60 consecutive days, and if they result in the production of oil or gas so long thereafter as oil or gas is produced from said land, or from land pooled therewith. If, after the expiration of the primary terms of this lease and after oil or gas is produced from said land, or from land pooled therewith. If, after the expiration of the primary term of this lease and after oil or gas is produced from said land, or from land pooled therewith. If, after the expiration of more than 60 consecutive days, and if they result in the production of such production, but shall remain in forces and effect so long as such operations are prosecuted with no cessation of more than 60 consecutive days, and if they result in the production of oil and gas, so long thereafter as oil or gas is produced from said land, or from land pooled therewith. Any pooled unit designated by Lessee in accordance with the terms hereof, may be dissolved by Lessee by instrument filed for record in the appropriate records of the county in which the leased premises are situated at any time after the completion of a dry hole or the cessation of production on said unit. In the event a well or wells producing oil or gas in paying quantities should be brought in on adjacent land and within 660 feet of and draining the lease premises, or land pooled therewith. Lessee agrees to drill or the same or similar circumstances. Lessee may at any time execute and deliver to Lessor or place of record a release or release covering any portion or portions of the above described premises and thereby surrender this lease as t

6. Lessee shall have the right at any time during or after the expiration of this lease to remove all property and fixtures placed by Lessee on said land, including the right to draw and remove all casing. When required by Lessor, Lessee will bury all pipe lines below ordinary plow depth, and no well shall be drilled within two hundred feet of any residence or barn now on said land without Lessor's consent.

7. The rights of either party hereunder may be assigned in whole or in part, and the provisions hereof shall extend to their heirs, successors and assigns but no change or division in ownership of the land or royalties, however accomplished, shall operate to enlarge the obligations or diminish the rights of Lessee; and no change or division in such ownership shall be binding on Lessee until thirty (30) days after Lessee shall have been furnished by registered U.S. mail at Lessee's principal place of business with a certified copy of recorded instrument or instruments evidencing same. In the event of assignment hereof in whole or in part liability for breach of any obligation hereunder shall rest exclusively upon the owner of this lesse or of a portion thereof who commits such breach. If six or more parties become entitled to royalty hereunder, Lessee may withhold payment thereof unless and until furnished with a recordable instrument executed by all such parties designed as a such a payment for all. designating an agent to receive payment for all.

8. The breach by Lessee of any obligation arising hereunder shall not work a forfeiture or termination of this lease nor cause a termination or revision of the estate created hereby nor be grounds for cancellation hereof in whole or in part. In the event Lessor considers that operations are not at any time being conducted in compliance with this lease, Lessor shall notify Lessee in writing of the facts relied upon as constituting a breach hereof, and Lessee, if in default, shall have sixty days after receipt of such notice in which to commence the compliance with the obligations imposed by virtue of this instrument. After the discovery of oil or gas in paying quantities on said premises, Lessee shall develop the acreage retained hereunder as a reasonably prudent operator but in discharging this obligation it shall in no event by required to drill more than one well per forty (40) acres of the area retained hereunder and capable of producing oil in paying quantities and one well per 640 acres plus an acreage tolerance not to exceed 10% of 640 acres of the area retained hereunder and capable of producing gas in paying quantities.

9. Lessor hereby warrants and agrees to defend the title to said land and agrees that Lessee at its option may discharge any tax, mortgage or other lien upon said land either in whole or in part, and in event Lessee does so, it shall be subrogated to such lien with the right to enforce same and apply royalties accruing hereunder toward satisfying same. Without impairment of Lessee's right under the warranty in event of failure of title, it is agreed that if Lessor owns an interest in the oil or gas on, in or under said land less than the entire fee simple estate, then the royalties to be paid Lessor shall be reduced proportionately. Should any one or more of the parties named as Lessors fail to execute this lease, it shall nevertheless be binding upon the party or parties executing the

10. Should Lessee be prevented from complying with any express or implied covenant of this lease, from conducting drilling or reworking operations thereon or from producing oil or gas therefrom by reason of scarcity of or inability to obtain or to use equipment or material, or by operation of force majeure, any Federal or state law or any order, rule or regulation of governmental authority, then while so prevented, Lessee's obligation to comply with such covenant shall be suspended, and Lessee shall not be liable in damages for failure to comply therewith; and this lease shall be extended while and so long as Lessee is prevented by any such cause from conducting drilling or reworking operations on or from producing oil or gas from the leased premises; and the time while Lessee is so prevented shall not be counted against Lessee, anything in this lease to the contrary notwithstanding.

IN WITNESS WHEREOF, this instrument is executed on the date first above written.

Lessor

INDIVIDUAL ACKNOWLEDGEMENT

County of	} ss.						
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This instrument was acknowledged before m	e this				·····		
by							
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My commission expires			••		·		
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C	CORPORA	TION ACK	NOWLEDGE	MENT		,	
STATE OF NEW MEXICO,			·				
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