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



105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210
TELEPHONE (505) 748-1471

CHAIRMAN OF THE BOARD
JOHN A. YATES
PRESIDENT
PEYTON YATES

S. P. YATES

RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY
TREASURER

December 9, 1997

Ms. Marilyn Cone Trustee for D.C. Cone Trust P.O. Box 64244 Lubbock, Texas 79464

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

RE:

Field APK State Com #3

Township 16 South, Range 35 East, NMPM

Section 2: 3300' FSL and 760' FWL

Lea County, New Mexico

Dear Ms. Cone:

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

Sturt Bullak

Robert Bullock Landman

RB/ljf enclosures Receipt for Certified Mail
No Insurance Coverage Provided.

Truste Por D.C. Cone Trust

Do not use for International Mail (See reverse)

\$

US Postal Service

Proposition 1244code Lubbock, Texas 79464

Sent to Marilyn Cone

> Postage Certified Fee

Form **3800**.

Return Receipt Showing to Whom & Date Delivered

Return Receipt Showing to Whom & Date Delivered

Return Receipt Showing to Whom, Date, & Addressee's Address

TOTAL Postage & Fees

Postmark or Date

Show # 3 RS/#

If also wish to receive the following services (for an extra fee):

If the mailpiece, or on the back if space does not fed" on the mailpiece below the article number, to whom the article was delivered and the date

SENDER:

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 that we can return this card to you. Attach this form to the front of the mailpiece, or on the back if space does not permit.

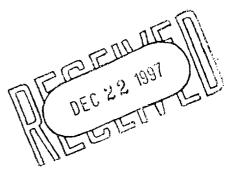
Write "Return Receipt Requested" on the mailpiece below the article number.

The Return Receipt will show to whom the article was delivered and the date Return Receipt Service RETURN ADDRESS completed on Consult postmaster for fee. 3. Article Addressed to: 4a. Article Number Z 351 693 342 Marilyn Cone 4b. Service Type Trustee for D.C. Cone Trust ☐ Registered Certified P.O. Box 64244 for using ☐ Express Mail ☐ Insured Lubbock, Texas 79464 ☐ Return Receipt for Merchandise ☐ COD 7. Date of Delivery 5. Beceived By: (Print Name) 8. Addressee's Address (Only if requested and fee is paid) 6. Signature: (Addressee or Agent) PS Form 3811, December 1994 Domestic Return Receipt

DC TRUST MARILYN CONE, TRUSTEE

P.O. Box 93355 Lubbock, Texas 79413 (806) 795-8827

December 18, 1997



Yates Petroleum ATTN: Robert Bullock 105 South Fourth Street Artesia, New Mexico 88210

RE: Field APK State Com #3 Lea County, New Mexico

Enclosed is a copy of an AFE and Lease we recently received covering the captioned property.

Please supply this office with the following information:

What is the proration unit? What is our interest?

Thank you.

Yours truly,

Chervll R. Ross

encl.



105 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210

AUTHORITY FOR EXPENDITURE

NEW DRILLING & RECOMPLETION

AFE	NO.
AFF	DATE

97-343-0 11/26/97

INCAY DIXI	LLING & ILCOMI L	LITON		
AFE Type:	Well Objective:	Well Type:	AFE STATUS:	
X New Drilling	X Oil	Development	X Original	
Recompletion	X Gas	X Exploratory	Revised	
,	Injector		Final	
e Com. #3	 -	PROJ'D DEPTH	12.600'	

TELEPHONE (505) 748-1471	Injector]	Final	
LEASE NAME	Field APK State Com. #3		PROJ'D DEPTH	12,600'	
COUNTY	Lea I'		STATE	New Mexico	
LEGAL DESC.	3,300' FSL & 760' FWL		LOCATION	Section 2-16S-35E	
FIELD			HORIZON	Morrow	
DIVISION CODE	100 DIVISION NAME		Oil & Gas Division		
DISTRICT CODE	DISTRICT NAME		Oli & Cas Division		
BRANCH CODE	BRANCH NAME				
_					
PROGNOSIS:					
\ <u></u>					
INTANGIBLE DRIL				DRY HOLE	COMP'D WELL
920-100	Staking, Permit & Legal Fees		*************************************	1,200	1,200
920-110	Location, Right-of-Way	•••••	,	15,000	15,000
920-120 920-130	Drilling, Footage	7400/		205.000	205 000
920-130	Drilling, Daywork 41 days @\$	7400/day + \$40	k mobilization	365,000	365,000
920-150	Drilling Water, Fasline Rental Drilling Mud & Additives		***************************************	15,000	15,000
920-160	Mud Logging Unit, Sample Bags			32,000	32,000
920-100 920-17 0	Cementing - Surface Casing	***************************************	***************************************	11,600	11,600
920-170	Orill Stom Tooking OUT 2 DCTI	S	***************************************	24,000	24,000
920-180				10,000	10,000
	Electric Logs & Tape Copies	•••••••••••		25,400	25,400
920-200	Tools & Equip. Rntl., Trkg. & Welding			24,500	24,500
920-210	Supervision & Overhead	***************************************		17,400	17,400
920-220	Contingency	***************************************	***************************************		
920-230	Coring, Tools & Service	•••••			,
920-240	Bits, Tool & Supplies Purchase			50,000	50,000
920-350	Cementing - Production Casing				36,500
920-410	Completion Unit - Swabbing	*************	***************************************		10,000
920-420	Water for Completion				8,000
920-430	Mud & Additives for Completion		***************************************		1,000
920-440	Cementing - Completion		***************************************	•	0
920-450	Elec. Logs, Testing, Etc Completion		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		35,000
920-460	Tools & Equip. Rental, Etc Completion	4	***************************************		20,000
920-470	Stimulation for Completion one	zone test only			100,000
920-480	Supervision & O/H - Completion	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************	<u>.</u>	3,100
920-490	Additional LOC Charges - Completion	******************	***************************************		1,200
920-510	Bits, Tools & Supplies - Completion		••••••		1,800
920-500	Contingency for Completion	••••••	••••••••••••••		
	TOTAL INTANGIBLE DRILLING COSTS			591,100	807,700
TANGIBLE EQUIPM	MENT COSTS:				
930-010	Christmas Tree & Wellhead			2,000	26,000
930-020	Casing 11-3/4" @ 450'	***************************************	***************************************	7,600	7,600
	8-5/8" @ 4650'	***************************************	***************************************	56,500	56,500
	5-1/2" @ 12,600'		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		93,000

930-030	Tubing 2 7/8" @ 12400'				35,000
930-040	Packer & Special Equipment				8,000
940-010	Pumping Equipment including \$20,000	0 for electricity			116,000
940-020	Storage Facilities				22,700
940-030	Separation Equip., Flowlines, Misc.	***************************************			25,000
940-040	Trucking & Construction Costs				15,700
- · - · - · -	***************************************	***************************************		66 400	
	TOTAL TANGIBLE EQUIPMENT COSTS			66,100	405,500
TOTAL COSTS				657,200	1,213,200
APPROVAL OF T	HIS AFE CONSTITUTES APPROVAL OF OPERA	TOR'S OPTION T	O CHARGE THE JOINT AG	COUNT WITH TUBULA	R GOODS

FROM THE OPERATOR'S WAREHOUSE STOCK AT THE RATES STATED ABOVE.

- 1	pared By	AL SPRINGER		perations pproval	
_			OWNER		SHARE
ВҮ			DAT		
BY			DATI		
ВҮ			DATE		

	/2			
Producers 88 Rev. : Year Lease) 5-96		RPAID UP LEASE) GAS LEASE		Form 345 Hall-Poorbaugh Press, Inc.
THIS AGREEMENT made this	9th	day of	December	Roswell, New Mexico
Marilyn Cone, Trustee for YATES DRILLING COMPANY - all New Mexico Corporati	· 10%, ABO PETROLEU	LESSOR; and YA	TES PETROLEUM C	ORPORATION - 70%.
				Lessee, WITNESSETH:
1. Lessor in consideration of Ten and (\$ 10.00) in hand paid, of the				
purpose of investigating, exploring, prospecting, drillin thereon and on, over and across lands owned or claimed the following described land in	royalties herein provided and of the a g and mining for and producing oil ar by Lessor adjacent and contiguous ther Lea	nd gas, laying pipe lines, building eto, to produce, save, take care of	g roads, tanks, power stations, to treat, transport, and own said on	elephone lines and other structures roducts, and housing its employees.
are ronowing occorrect and in			11011 11011 100	, to-wit:
	Township 16 Sou Section 2: SW/	th, Range 35 Ea	st, NMPM	
 Without reference to the commencement, prosect production of oil or gas and without further payments that from this date (called "primary term") and as long there. 	n the royalties herein provided, and not	withstanding anything else hereir	contained to the contrary, this le	opment or cessation at any time of ase shall be for a term of 1 years
3. The royalties to be paid by Lessee are: (a) on oil which the wells may be connected; Lessee may from tin purchase; (b) on gas, including casinghead gas or other g the market value at the well of 1/4 of there is a gas well on this lease or on acreage pooled ther is shut in and thereafter at annual intervals the sum of \$1. this lease in paying quantities. Payment or tender of sair payment is due. Lessee shall have free use of oil, gas, con after deducting any so used.	ne to time purchase any royalty oil in it aseous substance, produced from said he gas so sold or used, provided that or ewith but gas is not being sold or used, DO per acre, and if such payment is mad i shut-in gas royalty may be made by a	s possession, paying the market p land, and sold, or used off the pri gas sold at the wells the royalty s Lessee may pay or tender as roy- le or tendered, this lease shall not check or draft of Lessee mailed o	rice therefor prevailing for the fi emises or for the extraction of ga- hises or for the extraction of ga- hises of the arm alty, on or before ninety (90) day terminate and it will be consider to delivered to the parties entitled	eld where produced on the date of soline or other product therefrom, but realized from such sale; while as after the date on which said well sed that gas is being produced from the date said.
4. Lessee, at its option, is hereby given the right and or leases in the immediate vicinity thereof to the extent, he aid leased premises in compiliance with the spacing rules the conservation of oil and gas in and under and that may gas hereunder shall not substantially exceed in area 640 a of units larger than those specified, units thereafter create combine acreage covered by this lease, or any portion the stratum or strata need not conform in size or area with the gas units. The pooling in one or more instances shall appropriate records of the county in which the leased propooling option after commencing operations for or compared a well capable of producing oil or gas in paying quantiti Operations for drilling on or production of oil or gas frodrilling were commenced or such production was secured on or production of oil and gas from land covered by this is to oil and gas, or either of them, as herein provided, sha For the purpose of computing the royalties to which owne pooled unit, there shall be allocated to the land covered by that used for operations on the pooled units. Such allocation trata portion of the oil and gas, or either of them, produ of surface acres included in the pooled units. Royalties he by this lease and included in the unit just as though such pit is producing and not as production from a gas pooled unit from an oil pooled unit. In addition to the foregoing, Les covered hereby to any cooperative or unit agreement or Commission or other lawful governmental authority. In a the terms of any such agreement or plan of operation, whin ot expire during the life of such agreement or plan an commission, or other lawful authority, and Lessee shall re the commitment thereto, and the same may be recorded e	reinafter stipulated, when in Lessee's to the New Mexico Oil Conservation be produced from said premises. Unicres each plus a tolerance of 10% there is a sole provided as to oil in any e unit or units into which the lease is got exhaust the rights of the Lessee he emises are situated an instrument desceing an oil or gas well on the leased plus as theretofore been completed or many part of the pooled unit which in before or after the execution of this incease whether or not the well or wells be lil be treated for all purposes, except the stofore or after the execution of this incease whether or not the well or wells be lil be treated for all purposes, except the stofore or after the case under the said unit a on shall be on acreage basis—that is to ced from the pooled unit which the nureunder shall be computed on the portion were from such land. The production were from such land.	judgement it is necessary or advis Commission, or other lawful aut is pooled for oil hereunder shall a tof, provided that should governmy the those prescribed by governmy one or more strata and as to gas socied or combined as to any other to pool this lease or poor hibing and designating the pooled unit may upon which operations for the ducludes all or a portion of the landstrument or the instrument designs located on the premises covered a payment of royalties on product duction and each of them, shall be pro rata portion of the oil and gas say, there shall be allocated to them ber of surface acres covered by in on of such production, whether it oduction from an oil well will be considered as production from the to time to do to any modifications thereof, we or hereunder shall be computed as a royalty due the United States of and said agreement or plan of premises are situated, an instrum weells.	able to do so in order properly to hority or when to do so would, in not substantially exceed 40 acres tental authority having jurisdicide ental regulations. Lessee under in any one or more strata. The terr stratum or strata, and oil units trions thereof into other units. Id acreage as a pooled unit, Less include, but it is not required to ir rilling of a well for oil or gas had covered by this lease regardle, atting the pooled unit, shall be coby this lease, and the entire acres for from the pooled unit, as if the entitled on production of oil are, or either of them, produced from acreage covered by this lease and this lease and the leuter of them to be oil and gas, or either of them considered production from the lem the lease or gas pooled unit from the lease of the side of the them that and had on the basis of the oil or the State of New Mexico is con operation shall be filed with the ent describing such agreement of	explore, or to develop and operate the judgment of Lessee, promote each in area, and units pooled for on prescribe or permit the creation the provisions hereof may pool or units formed by pooling as to any need not conform as to area with Lessee shall file for record in the tee may at its election exercise its netwide, land or leases upon which two theretofore been commenced, as of whether such operations for drilling age constituting such units or units, a same were included in this lease, and gas, or either of them, from the m the pooled unit after deducting and included in the pooled unit that oled unit bears to the total number a, so allocated to the land covered case or oil pooled unit from which om which it is producing and not or formation or milneral substance to New Mexico Oil Conservation gas allocated to such land under nutted and paid. This lease shall a New Mexico Oil Conservation or plan of operation and reflecting
5. If at the expiration of the primary term oil or gas in or shall have completed a dry hole thereon within 60 days additional well are prosecuted with no cessation of more thand pooled therewith. If, after the expiration of the primar any cause, this lease shall not terminate if Lessee commen as such operations are prosecuted with no cessation of mo or from land pooled therewith. Any pooled unit designate the county in which the leased premises are situated at an paying quantities should be brought in on adjacent land a reasonably prudent operator would drill under the same or or portions of the above described premises and thereby state.	prior to the end of the primary terms, t an 60 consecutive days, and if they res y term of this lease and after oil or gas i ces operations for drilling or reworking than 60 consecutive days, and if the d by Lessee in accordance with the term y time after the completion of a dry he und within 660 feet of and draining the similar circumstances. Lessee may at	he lease shall remain in force so luit in the production of oil or gas a produced from said land, or fror g within 60 days after the cessatio y result in the production of oil arms hereof, may be dissolved by L le or the cessation of production e lease premises, or land pooled any time execute and deliver to L.	long as operations on said well or so long thereafter as oil or gas is in a land pooled therewith, the production, but shall in it gas, so long thereafter as oil or essee by instrument filed for reconstaid unit. In the event a well therewith. Lessee agrees to driessor or place of record a release	r for drilling or reworking of any produced from said land, or from uction thereof should cease from emain in force and effect so long r gas is produced from said land, ord in the appropriate records of lor wells producing oil or gas in ill such offset well or wells as a or releases covering any portion
 Lessee shall have the right at any time during or af all casing. When required by Lessor, Lessee will bury all without Lessor's consent. 	ter the expiration of this lease to remo pipe lines below ordinary plow depth	ve all property and fixtures place , and no well shall be drilled wit	d by Lessee on said land, includi hin two hundred feet of any resi	ing the right to draw and remove idence or barn now on said land
7. The rights of either party hereunder may be assigned the land or royalties, however accomplished, shall opera	ed in whole or in part, and the provision te to enlarge the obligations or diminisi	ns hereof shall extend to their heir h the rights of Lessee; and no char	rs, successors and assigns but no	change or division in ownership shall be binding on Lesses until

- of the land or royalites, nowever accomplished, shall be blading on Lessee and it 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 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 lease 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 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.