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

February 26, 1998

Fuel Products, Inc. P.O. Box 3098 Midland, Texas 79702-3098 CERTIFIED MAIL
RETURN RECEIPT REQUESTED

RE: Fields APK State Com. #3

Township 16 South, Range 35 East, NMPM

Section 2: 3300' FSL and 760' FWL

Lea County, New Mexico

## Gentlemen:

Please find enclosed our AFE proposing the drilling of the captioned well to test the Morrow formation.

If you wish to participate, please execute and return the AFE along with you check to cover your share of the dry hole costs.

Should you not desire to participate, Yates would farm-in your interest, accepting a 75% Net Revenue Interest lease before payout and at payout you would have the option to convert your override to a 25% working interest proportionately reduced.

We will forward our Operating Agreement in the very near future.

Please call me at 505-748-4351 if you have any questions regarding this proposal.

Very truly yours,

YATES PETROLEUM CORPORATION

Bolust Bullak

Robert Bullock

Landman

RB/ljf enclosure(s)

	Z 443 8	10	437	
; F	US Postal Service Receipt for Cer No Insurance Coverage Do not use for Internation Sent to uel Products, Inc. Service Box 3098	Provid nal Ma	ed. iil <i>(See reverse)</i>	
	Postage	\$	<del></del>	
	Certified Fee			
	Special Delivery Fee			
	Restricted Delivery Fee			
1995	Return Receipt Showing to Whom & Date Delivered			
April	Return Receipt Showing to Whom, Date, & Addressee's Address			
800	TOTAL Postage & Fees	\$		
PS Form <b>3800</b> , April 1995	Postmark or Date  Jisla 41  Com #3	ec } B 1	Spte U	

on the reverse side?	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 delivered.		I also wish to receive the following services (for an extra fee):  1.  Addressee's Address 2.  Restricted Delivery Consult postmaster for fee.	
ADDRESS completed	3. Article Addressed to: Fuel Products, Inc. P.O. Box 3098 Midland, Texas 79702-3098	4a. Article N  2 4b. Service  Registere  Express  Return Rec  7. Date of De	Type ad Certified Mail Insured Sept for Merchandise COD	
Is your RETURN	5. Received By: (Print Name)  6. Signature: (Addressee or Agent)  X (Line Two 2 ML)  PS Form 3811, December 1994	and fee is	e's Address (Only if requested 😤	







## **AUTHORITY FOR EXPENDITURE**

AFE	NO.
AFE	DATE

97-343-0 11/26/97

	701	
PETROLEUM CORPORATION		NEW DRILLING & RE
Call Call Call	AFF Type	Wall Ohia

	NEW DRILLING & RECOMPLETION		,
LU	RPORATION  AFE Type: Well Objective: Well Type:	AFE STATUS:	•
105 SOUTH F	FOURTH STREET  X New Drilling  X Oil Development	X Original	
	MEXICO88210 Recompletion X Gas X Exploratory	Revised	
TELEPHONE	(505) 748-1471 Injector	Final	
		40.000	
EASE NAME	Field APK State Com. #3 PROJ'D DEPTH	12,600'	
COUNTY	Lea STATE	New Mexico Section 2-16S-35E	
EGAL DESC.	3,300' FSL & 760' FWL LOCATION HORIZON	Morrow	
FIELD	HORIZON	MOITOW	
DIVISION CODE	100 DIVISION NAME Oil & Gas Division	· · · · · · · · · · · · · · · · · · ·	
DISTRICT CODE	DISTRICT NAME		
BRANCH CODE	BRANCH NAME		
ROGNOSIS:			
NTANGIBLE DRI	LUNG COSTS:	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	Drilling Footogo		
920-130	Drilling, Daywork 41 days @ \$7400/day + \$40k mobilization	365,000	365,000
920-140	Drilling Water, Fasline Rental	15,000	15,000
920-150	Drilling Mud & Additives	32,000	32,000
920-160	Mud Logging Unit, Sample Bags	11,600	11,600
920-170	Cementing - Surface Casing	24,000	24,000
920-180	Drill Stem Testing, OHT 2 DST's	10,000	10,000
920-190	Electric Logs & Tape Copies	25,400	25,400
920-200	Tools & Equip. Rntl., Trkg. & Welding	24,500	24,500
9 <b>20-210</b>	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		20,000
920-470	Stimulation for Completion one zone test only		100,000
920-480	Supervision & O/H - Completion		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
ANGIBLE EQUIP	PMENT 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
	Management   1   1   1   1   1   1   1   1   1		
940-010	Pumping Equipment including \$20,000 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
	TOTAL TANGIBLE EQUIPMENT COSTS	66,100	405,500
OTAL COSTS		657,200	1,213,200
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APPROVAL OF THIS AFE CONSTITUTES APPROVAL OF OPERATOR'S OPTION TO CHARGE THE JOINT ACCOUNT WITH TUBULAR GOODS FROM THE OPERATOR'S WAREHOUSE STOCK AT THE RATES STATED ABOVE.

Prepared By	AL SPRINGER	Operations Approval	
		DWNER	SHARE
BY		DATE	
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ВУ		DATE	
		AND THE RESIDENCE OF THE PARTY	