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

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December 2, 1997

Mark L. Shidler, Inc. 911 Walker, Suite 565 San Jacinto Building Houston, Texas 77002

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:

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 your check to cover your share of the dry hole costs.

Should you not desire to participate, Yates would farm-in your interest on mutually agreed upon terms.

Also enclosed is one (1) copy of the Operating Agreement with an extra signature page. Please return the signature page only.

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

Very truly yours,

YATES PETROLEUM CORPORATION

Port Bullak

Řobert Bullock Landman

RB/ljf enclosure(s)

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US Postal Service Receipt for Certified Mail No Insurance Coverage Provided. Do not use for International Mail (See reverse) Sent to Mark L. Shidler, Inc. 9 Pre Warker, Suite 565								
	San Jacisto, Buikling Houston, Texas 7,7002							
	Postage	\$						
	Certified Fee							
PS Form 3800 , April 1995	Special Delivery Fee							
	Restricted Delivery Fee							
	Return Receipt Showing to Whom & Date Delivered							
	Return Receipt Showing to Whom, Date, & Addressee's Address							
800	TOTAL Postage & Fees	\$						
rm 3	Postmark or Date	or	Space					
PS Fo	Fill Ar Com # 3	R	B/ly					

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 SENDE: A: 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. 	follow	o wish to receive the wing services (for an l fee):
 Attach this form to the front of the mailpiece, or on the back i permit. Write "Return Receipt Requested" on the mailpiece below the The Return Receipt will show to whom the article was delivered. 	article number. 2.1 ed and the date	Addressee's Address Restricted Delivery sult postmaster for fee.
3. Article Addressed to: Mark L. Shidler, Inc. 911 Walker Suite 565 San Jacinto Building Houston, Texas 77002 1010 Farmar Ste 500 5. Received By: (Print Name)	4b. Service Type Registered Express Mail Return Receipt for 7. Date of Delivery	P3 332
5. Received By: (Print Name) 6. Signature: (Addressee or Agent) X (W)	8. Addressee's Add and fee is paid fill Com # 3	tress (Ohly if requested / Ilk Space RB/4

PE	AUTHORITY FOR EXPENDITURE	AFE NO. AFE DATE	97-3 11/2
CDF	ROLEUM NEW DRILLING & RECOMPLETION		
105 SOUTH F		AFE STATUS:	
	A INSW Drining A On Development	X Original	
	Recompletion A Gas A Lapidadiy	Revised Final	
		·····	
EASE NAME		12,600'	
OUNTY		New Mexico	
EGAL DESC. IELD		Section 2-16S-35E	
		10(10W	
IVISION CODE	100 DIVISION NAME Oil & Gas Division		
ISTRICT CODE RANCH CODE	DISTRICT NAME BRANCH NAME		
		······································	
ROGNOSIS:			· · · · · · · · · · · · · · · · · · ·
920-100	Staking, Permit & Legal Fees	DRY HOLE	COMP'D W
920-110	Location, Right-of-Way	15,000	15
920-120	Drilling, Footage		
920-130	Drilling, Daywork 41 days @ \$7400/day + \$40k mobilization	365,000	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	Cementing - Surface Casing	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		1
920-500	Contingency for Completion		
	TOTAL INTANGIBLE DRILLING COSTS	591,100	807
930-010	Christmas Tree & Wellhead	2,000	26
930-020	Casing <u>11-3/4" @ 450'</u>	7,600	7
	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	··· þ	15
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	TOTAL TANGIBLE EQUIPMENT COSTS	66,100	405
DTAL COSTS		657,200	1,213
APPROVAL OF T	HIS AFE CONSTITUTES APPROVAL OF OPERATOR'S OPTION TO CHARGE THE JOINT ACC FROM THE OPERATOR'S WAREHOUSE STOCK AT THE RATES STATED ABC		
epared By AL S	PRINGER Operations Approval	<u></u>	
	OWNER	SHAR	E
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1	DATE		
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	DATE	L	

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