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



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

PRESIDENT
PEYTON YATES
EXECUTIVE VICE PRESIDENT
RANDY G. PATTERSON
SECRETARY
DENNIS G. KINSEY

TREASURER

S. P. YATES
CHAIRMAN OF THE BOARD

JOHN A. YATES

December 10, 1997

Five States 1995-D, Ltd. 4925 Greenville Avenue #1220 Dallas, Texas 75206

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

## 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.

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

Bert Bullick

Robert Bullock Landman

RB/ljf enclosure(s)

	-D, Ltd.	
926 Greenville Avenue #1220 বিশ্ববিদ্যালয় বিশ্ববিদ্যালয় বিশ্ববি		
Postage	\$	
Certified Fee		
Special Delivery Fee		
Restricted Delivery Fee		
Return Receipt Showing to Whom & Date Delivered		
Return Receipt Showing to Whom, Date, & Addressee's Address		
TOTAL Postage & Fees	\$	
	·	

SS completed 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 card to you.  Attach this form to the front of the mailpiece, or on the back if space permit. Write *Return Receipt Requested** on the mailpiece below the article The Return Receipt will show to whom the article was delivered and delivered.	I also wish to receive the following services (for an extra fee):  1.  Addressee's Address 2.  Restricted Delivery Consult postmaster for fee.		
	3. Article Addressed to:	4a. Article Number		
		23	51 693	357
	Five States 1995-D, Ltd. 4925 Greenville Avenue #1220 Dallas, Texas 75206	4b. Service	Гуре	
		☐ Registered ☐ Certified		
		☐ Express i	Mail	☐ Insured
ADDRESS		☐ Return Receipt for Merchandise ☐ COD		
8		7. Date of Delivery		
$\mathbf{z}$		12/1	3/97	
3	5. Received By: (Print Name)	8. Addressee's Address (Only if requested		
RETUR		and fee is paid)		
your	6. Signature: (Addressee or Agent)	Jud APK State		pu
s yo	x D. Manson	Com # 3 RB/4		
_	PS Form <b>3811</b> , December 1994	2595-97-B-0179	Domestic Re	eturn Réceipt



## **AUTHORITY FOR EXPENDITURE**

AFE NO. AFE DATE 97-343-0 11/26/97

NEW DRILLING & RECOMPLETION

105 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210

TOTAL COSTS

AFE Type:		Well Objective:		Well Ty		
	X	New Drilling	X Oil			De
	_					

Development
X Exploratory

AFE STATUS:

X Original
Revised

657,200

1,213,200

	WMEXICO88210 Recompletion X Gas X Exploratory	Revised	
TELEPHONE (	(505) 748-1471 Injector	Final	
EASE NAME	Field APK State Com. #3 PROJ'D DEPTH 12	,600'	
COUNTY	Lea STATE No	ew Mexico	1
EGAL DESC.	3,300' FSL & 760' FWL LOCATION Se	ection 2-16S-35E	
FIELD	HORIZON M	orrow	
DIVISION CODE	100 DIVISION NAME Oil & Gas Division		
DISTRICT CODE	DISTRICT NAME	<del></del>	
BRANCH CODE	BRANCH NAME		
_			
PROGNOSIS:		<del></del>	
- <u></u>			
NTANGIBLE DRI	LUNG COSTS:	00711015	0014000144514
920-100	Staking, Permit & Legal Fees	DRY HOLE	COMP'D WELL
920-110	Location, Right-of-Way	15,000	15,000
920-120	Drilling Footage	10,000	.0,000
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 Lorge P. Tone Carica	25,400	25,400
920-200	Tools & Equip Rott 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	30,000	36,500
920-410	Completion Unit - Swabbing	<del> </del>	10,000
920-420	Water for Completion	<del> </del>	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
		031,1001	007,700
ANGIBLE EQUIP		0.000	
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'	ļ	93,000
930-030	Tubing 2 7/8" @ 12400'	<del> </del>	35,000
930-030	Packer & Special Equipment	<del></del>	8,000
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

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.

RB.	Prepared By	AL SPRINGER	Operations Approval	
ſ			OWNER	SHARE
	ВҮ		DATE	
	BY		DATE	
	ВҮ		DATE	
			**************************************	