JR. INFO ONLY: APPROPRIATION FOR EXPENDITURE MEPUS SHEET 1

COMPANY	DV	DEPT	DATE SUBMITTED	PROJECT NO	AFE NO	ID #
MEPUS	MD	A	02/29/88	M0282	$$$$	001514

AFE DESCRIPTION	BUDGET YR	AFE YR	ENG. PROJ. NO
DRILL & C STATE SEC 22 COM #1	1988	1988	3025468

LEGAL DESCRIPTION	OWNERSHIP	OPERATOR	JI APPROVAL DT
80FSL 660FEL S22-T17S-R35E	.5000000	MOBIL	

COUNTY	STATE	#. WELLS	AFE CD	TOTAL DEPTH	OJI/REF
LEA	NM	1	DG	12,500	

OVERHEAD CHARGE	OVHD %	FASB CLASSIFICAT'N	CTL	INT'ST	FUNC'N	LOC'N	SLOC
DRILLING		D	35A10	4	41	XXXXX	XX

REMARKS	ADD'L LOC	SLOC

A. SUMMARY OF AMOUNTS

	DESCRIPTION				APPROPRIATIONS M $ CURRENT	PRIOR	TOTAL
1	PROJECT TOTAL - GROSS				828		828
2	NON MOBIL SHARE				414		414
3	BUDGET CATEGORY	CAPITAL BUDGET	CATEGORY TITLE	CAT CD			
4			DEVELOPMENT DRILLING	12			
5			ACCOUNT				
6			1699/49XX		414		414
7		NON BUDGET	TRANSFERED FIXED ASSETS	29			
8			ASSOC. EXPENSES	29			
9			AMT FOR NOTATION-MOBIL		414		414
10	OTHER	FINANCIAL LEASES					
11		INVESTMENTS AND ADVANCES					
12		OTHER -					
13	MEMO	WORKING CAPITAL					
14	TOTAL MOBIL COST				414		414
15	INTEREST CAPITALIZED						

B. PRIOR APPROPRIATIONS

	AFE	DATE	BUDGET	OTHER	TOTAL
1	ORIGINAL				
2	SUPPL 1				
3	SUPPL 2				
4	SUPPL 3				
5	SUPPL 4				
6	SUPPL 5				
7	TOTAL				

C. FINANCIAL INDICATORS

	DESCRIPTION	ORIGINAL	REVISED
1	NPV @ 10.00 %		
2	DCF RATE OF RTN		
3	PIR - $/$		
4	PAYOUT PERIOD YR		
5	PROJECT LIFE,YRS		
6	MAX. CASH EXPOSR		
7			

D. PROJECT DESCRIPTION AND JUSTIFICATION

DRILL & COMPLETE THE STATE SEC 22 COM #1, AN ATOKA & MORROW GAS PROSPECT LOCATED ON THE SE EDGE OF THE Shoe Bar Atoka, South (Gas) Field. -- THIS WELL WILL RECOVER 2.5 BCF + 28 MBO (RISKED).

RESERVOIR ENGINEER: MARK K. MOSHELL MKM
PROD. GEOLOGIST: PATRICK J. WHELAN PJW

E.NOTATIONS		BUDGET INFO SE: CL: OMAJ:		
APPROVAL SIGNATURE	DATE	PROJECT: BUDGET REQ'D:		
		SOURCE OF FUNDS (TRANSFERRED IN)		
		BC:	BC:	BC:
		PROJ#: $	PROJ#: $	PROJ# $

APPROVAL VERIFIED BY: | DATE:

ELL COST ESTIMATE LEASE STATE SEC. 22 COM #1 AFE NO. ID NO. 001514

OBJECTIVE GAS | QUAD | 1980FSL 660FEL S22-T17S- 5E | COUNTY LEA

A.A.P.G CLASSIFICATION OR REMARKS

DEVELOPM'T TO 12500 | EXPLORT'N FROM TO FIELD VACUUM ATOK-MRW NO.

OPOSED SPUD DATE | WATER DEPTH | LOCATION XXXXX

CLASS SUBCL	DESCRIPTION	ORIGINAL ESTIMATE DRY/ABANDN	ORIGINAL ESTIMATE SUSP/PROD	SUPPLEMENT NO	REVISED TOTAL
DRILLING - INTANGIBLE (A/C 4903)					
0101	TURNKEY 12,500 FT @$ 16 /FT		200		200
0102	DAYWORK 4 DAYS @$ 4,500/DAY		18		18
0201	LOCATION & ROADS		11		11
0202	SURVEYING				
0203	LOCATION CLEANUP				
0401	CORING/CONVENTIONAL				
0402	CORE ANALYSIS				
0501	OPEN HOLE LOGS		18		18
0502	DST & WELL TESTING				
0503	MUD LOGGERS		5		5
0504	MWD FORMATION EVAL. SVC				
0600	FUEL @ /DAY				
0700	WATER @ /DAY				
0801	MUD CHEMICALS & MAT'LS		50		50
0802	WATER & BRINE-DRILLING				
0803	OIL ADDED TO MUD				
0804	LIQUID MUD PURCHASED				
0805	COMPLETION FLUIDS				
0806	SPOT FLUID - STUCK PIPE				
0807	SOLIDS CONTROL EQUIPMENT				
0808	MUD TRANSPORTATION				
0901	CEMENT MAT/PUMP SVC		57		57
0902	CEMENT ACC/FLOAT EQUIP.				
1201	TRANS,LAND-NON-TUB@$ /DAY				
1202	TRANS,LAND-TUB @$ /DAY				
1203	TRANS, MARINE @ $ /DAY				
1204	TRANS, AIR @ $ /DAY				
1501	BITS PURCHASED				
[illegible]02	STABILIZERS-HOLE OPNRS				
[illegible]00	OTHER RENTALS (GENERAL)				
1601	DRILL STRING				
1602	WELL CONTROL EQUIPMENT				
1603	RIG MONITOR EQUIP-RENT/SVC				
1604	DIRECTION DRILL EQUIP/SVC				
1605	DIRECTION DRILL SURVEY/MEASURE				
1607	FISHING TOOLS-RENTAL/SVC				
1608	PIPE RECOVERY SERVICE				
1609	SLICKLINE SERVICE				
2201	CASING, HAMMER, TORQUE TURN				
2202	LABOR & SUPERVISION		14		14
2203	TUBULAR/BOP TESTING & INSP		2		2
2204	DIVING @$ /DAY OR %				
2205	ENVIRONMT @$ /DAY OR %				
2206	WASTE DISP@$ /DAY OR %				
2207	DIS N/LABR@$ /DAY OR %				
2222	MISC. @$ /DAY OR %				
2300	MOBILIZATION		40		40
	CONTING'CY@$ /DAY OR %				
	SUBTOTAL INTANGIBLE		415		415
DRILLING COSTS - TANGIBLE (ACCOUNT 4915)					
40	CASING				
4044	CASING 13.38 400		9		9
4039	CASING 8.63 5,000		79		79
4031	CASING 5.50 8,000		84		84
40	CASING				
4098	WELLHEAD		8		8
4099	DOWNHOLE EQUIPMENT		8		8
	SUBTOTAL TANGIBLE		188		188
	TOTAL DRILLING COST		603		603
	MOBIL SHARE OF COST		302		302

PREPARED BY V.C. ESTES | REVIEWED BY: C.S. SEIDEL | APPROVED BY:

OBJECTIVE GAS	QUA' NO 1980FSL 660FEL S22-T1' R35E	COUNTY LEA

A.A.P.G CLASSIFICATION OR REMARKS

DEVELOPMENT TO 12500	EXPLORATION FROM TO	FIELD VACUUM AT-MRW NORTH

ROPOSED START DATE	WATER DEPTH LOCATION XXXXX

CLASS/ SUBCL	DESCRIPTION	ORIGINAL ESTIMATE	SUPPLEMENT NO.	REVISED TOTAL
0103	COMPLETION/WORKOVER	20		20
0201	LOCATION & ROADS	1		1
0202	SURVEYING			
0203	LOCATION CLEANUP			
0502	DST & WELL TESTING			
0600	FUEL @$ /DAY			
0700	WATER @$ /DAY			
0805	COMPLETION FLUIDS	5		5
0901	CEMENT MAT/PUMP SVC			
0902	CEMENT ACC/FLOAT EQUIP.			
1201	TRANSPORT, LAND-NON-TUB @$ /DAY			
1202	TRANSPORT, LAND-TUBULAR @$ /DAY			
1203	TRANSPORTATION, MARINE @$ /DAY			
1204	TRANSPORTATION, AIR @$ /DAY			
1401	CASED HOLE LOGGING PERFORATING	20		20
1402	STIMULATION ACIDIZING	25		25
1403	HYDRAULIC FRACTURE STIMULATION			
1404	GRAVEL PACKING/SAND CONTROL	10		10
1600	OTHER RENTALS (GENERAL)			
1601	DRILL STRING			
1602	WELL CONTROL EQUIPMENT			
1603	RIG MONITOR EQUIP-RENT/SVC			
1606	SNUBBING EQUIPMENT			
1607	FISHING TOOLS-RENTAL/SVC @$ /DAY	2		2
1608	PIPE RECOVERY SERVICE @$ /DAY			
1609	SLICKLINE SERVICE @$ /DAY			
1610	SWAB UNIT/COILED TUBING @$ /DAY			
?202	LABOR & SUPERVISION @$ /DAY	5		5
?203	TUBULAR/BOP TESTING & INSP			
2204	MARINE DIVING SVC @$ /DAY OR %			
2205	ENVIRONMNT M'TRING @$ /DAY OR %			
2206	WASTE DISPOSAL @$ /DAY OR %			
2207	DIST SVC NON-LABOR @$ /DAY OR %			
2222	MISCELLANEOUS @$ /DAY OR %	5		5
2300	MOBILIZATION			
	CONTINGENCY @$ /DAY OR %			
	SUBTOTAL INTANGIBLE	93		93
	COMPLETION COSTS TANGIBLE (ACCOUNT 4915)			
4019	TUBING 2.38 12,500 4.7# L80 EUE	47		47
40	TUBING			
40	TUBING			
40	TUBING			
40	TUBING			
40	TUBING			
4802	CASING/TUBING (NEW ORLEANS)			
4097	DOWNHOLE CONTROLLABLE EQUIPMENT			
4098	WELLHEAD	15		15
4099	DOWNHOLE EQUIPMENT	5		5
	SUBTOTAL TANGIBLE	67		67
	TOTAL COMPLETION COST	160		160
	MOBIL SHARE OF COST	80		80

PREPARED BY:	REVIEWED BY:	APPROVED BY:
M. JIMENEZ 12/23/87	J. A. JOHNSON 122387	

APPROPRIATION FOR EXPENDITURE

SUPPORTING DATA - EXPLORATION & PRODUCING

LEASE

AFE NO.
ID NO. 001514

DETAIL OF PROPOSED EXPENDITURE IN WHOLE DOLLARS

DETAIL	CASH OUTLAYS CAPITALIZED	CASH OUTLAYS EXPENSED	USED/IDLE EQUIPMENT	TOTAL COST
1 - INDIRECT HEATER / 3 PHASE SEPARATOR	22			22
1 - 36" X 10' 2 PHASE SEPARATOR	2			2
3 - 210 BBL TANKS	7			7
VALVES, PIPE, CONNECTIONS	14			14
LABOR	10			10
TRUCKING	3			3
DAMAGES	2			2
CONTINGENCIES	5			5
1. TOTAL PROJECT COST	65			65
2. PROJECT COST-MOBIL SHARE	33			33

SUPPLEMENTAL DATA

	ORIGINAL ESTIMATE	SUPPLEMENT NO.	REVISED TOTAL
1. TOTAL PROJECT COST	65		65
2. PROJECT COST-MOBIL SHARE			

PREPARED BY: R. W. PETTY | REVIEWED BY: K. B. LAGRONE

APPROVED BY: