



YATES PETROLEUM CORPORATION

REVISION
DATE 9-12-85

207 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210

LEASE NAME Echo "ACS" #1
COUNTY Roosevelt STATE New Mexico
HORIZON EST. T. D. 7200'
EST. COMPLETION DATE

LOCATION Sec. 27-2S-29E
FIELD
EST. SPUD DATE
DRILLING CONTRACTOR

PRIMARY OBJECTIVE: ☐ OIL ☐ GAS ☐ OIL AND/OR GAS
PURPOSE : ☐ DRILLING-NEW ☐ RECOMPLETION ☐ OTHER (SUPPLEMENTAL AFE, ETC.)
TYPE WELL : ☐ DEVELOPMENT ☐ EXPLORATION

*If we package with the Tom Tucker ACY #1, we may be able to reduce footage to \$14 per foot.

INTANGIBLE COSTS:		DRY HOLE	COMPLETION
9210	STAKING PERMIT & LEGAL FEES	\$ 2600	\$ 2600
9211	LOCATION, RIGHT-OF-WAY	9500	9500
9212	DRILLING, FOOTAGE 7200' @ \$18/ft*	129600	129600
9213	DRILLING, DAYWORK 7.5 days @ \$4000/day	30000	30000
9214	DRILLING WATER	9000	9000
9215	DRILLING MUD & ADDITIVES	17300	17300
9216	MUD LOGGING UNIT	6000	6000
9217	SURFACE & INT. CEMENT, CSG., TOOLS & SERVICES	17200	17200
9218	DRILL STEM TESTING	3600	3600
9219	ELECTRIC LOGS - OPEN HOLE	21600	21600
9220	TOOL & EQUIP. RENTAL, TRUCKING, WELDING	12000	12000
9221	SUPERVISION & OVERHEAD	6200	6200
9223	CORING, TOOLS & SERVICES	-	-
9224	BITS, TOOLS & SUPPLIES	1500	1500
9235	PRODUCTION CEMENT, CASING, TOOLS & SERVICES	-	20000
9222	CONTINGENCY	26900	28900
9241	COMPLETION UNIT	-	12000
9242	WATER FOR COMPLETION	-	1500
9243	MUD ADDITIVES FOR COMPLETION	-	1100
9244	CEMENT, TOOLS, SERVICES & TEMP. SURV. FOR COMP.	-	2500
9245	ELECTRIC LOGS, PERFORATION TEST FOR COMPLETION	-	12000
9246	TOOLS, TRUCK, WELD. & EQUIP. RENTAL FOR COMP.	-	13100
9247	STIMULATION - COMPLETION	-	35500
9248	SUPERVISION & OVERHEAD - COMPLETION	-	7100
9249	ADDT'L LOCATION, ROAD WORK & SURFACE DAMAGES	-	1200
9251	BITS, TOOLS, ETC. PURCHASED FOR COMPLETION	-	300
9250	CONTINGENCY - COMPLETION	-	8400
TOTAL INTANGIBLES		293000	410000

EQUIPMENT COSTS:

9301	CHRISTMAS TREE AND WELL HEAD	3700	14300
9302	CASING 13-3/8" 54.5# J-55 3400'	6400	6400
9302	8-5/8" 24# K-55 22200'	21500	21500
9302	5-1/2" 15.5#+17# K-55 37200'	-	48000
9303	TUBING 2-7/8" 6.5# N-80 27050'	-	29400
9304	PACKER & SPECIAL EQUIPMENT	-	5100
9350	CONTINGENCY	400	800
WELL EQUIPMENT		32000	126000

LEASE & BATTERY EQUIPMENT COSTS:

9401	PUMPING EQUIPMENT	-	-
9402	STORAGE 1-210b. welded tank/walkway+stair	-	5200
9403	SEPARATION EQUIP., FLOWLINES, VALVES, FITTINGS	-	19400
9404	TRUCKING & CONSTRUCTION COSTS	-	5400
TOTAL LEASE & BATTERY EQUIP.		-	30000

TOTALS \$325000 \$566000

APPROVAL OF THIS AFE CONSTITUTES APPROVAL OF THE OPERATOR'S OPTION TO CHARGE THE JOINT ACCOUNT WITH TUBULAR GOODS FROM OPERATOR'S WAREHOUSE STOCK AT THE RATES STATED ABOVE.

YATES PETROLEUM CORPORATION
BY Alfred L. Springer DATE 9/13/85 SHARE 100%
BY MW Scott
BY _____
BY _____
BY _____

BEFORE EXAMINER STOGNER
Oil Conservation Division
YATES Exhibit No. 3
Case No. 8911