

AUTHORITY FOR EXPENDITURE

* Revised - 9-13-89

AFE # 89-057-0 REVISION # DATE 5~2-89

207 SOUTH FOURTH STREET ARTESIA. NEW ME (ICO 88210

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*	Revised	-	7/12/89
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COUNTY E	Catclaw AGM State Com #1 LOCATION 19 Idy STATE New Mexico FIELD	80/N 1980/W. Se	c. 2-20S-24E
	orrow EST. T. D. 9600' EST. SPUD	DATE	
EST. COMPLE			
PRIMARY OR I			
PRIMARY OBJ		OIL AND/OR GAS	TAI APP PMG \
TYPE WELL	DEVELOPMENT X EXPLORATION	OTHER (SUPPLEMEN	TAL AFE, ETC.)
INTANGIBLE		Date to a	
9210	STAKING PERMIT & LEGAL FEES	DRY HOLE \$ 1000	COMPLETION
	LOCATION, RIGHT-OF-WAY	\$ 1000 10000	\$ 1000
9212	DRILLING, FOOTAGE 9600' @ \$16/ft	153600	10000 153600
9213	DRILLING, DAYWORK 4 days @ \$4000/day	16000	16000
9214	DRILLING WATER	18500	18500
9215	DRILLING MUD & ADDITIVES	21500	21500
9216	MUD LOGGING UNIT	6700	6700
9217 9218	SURFACE & INT. CEMENT, CSG., TOOLS & SERVICES	10000	10000
9219	DRILL STEM TESTING ELECTRIC LOGS - OPEN HOLE	3600	3600
9220	TOOL & EQUIP. RENTAL, TRUCKING, WELDING	<u>12000</u> 16000	12000
9221	SUPERVISION & OVERHEAD	12500	<u>16000</u> <u>12500</u>
9223	CORING, TOOLS & SERVICES		12500
9224	BITS, TOOLS & SUPPLIES	300	300
9235	PRODUCTION CEMENT, CASING, TOOLS & SERVICES	-	15000
9222	CONTINGENCY	27800	29800
9241	COMPLETION UNIT	~	5000
9242	WATER FOR COMPLETION		2200
9243	MUD ADDITIVES FOR COMPLETION		1500
9244	CEMENT, TOOLS, SERVICES & TEMP. SURV. FOR COMP.		2000
9245	ELECTRIC LOGS, PERFORATION TEST FOR COMPLETION		7000
9246 9247	TOOLS, TRUCK, WELD. & EQUIP RENTAL FOR COMP. STIMULATION - COMPLETION		8000
9247	SUPERVISION & OVERHEAD - COMPLETION		<u>20000</u> 4500
9249	ADDT'L LOCATION, ROAD WORK & SURFACE DAMAGES	-	1500
9251	BITS, TOOLS, ETC. PURCHASED FOR COMPLETION	-	1000
9250	CONTINGENCY - COMPLETION	-	6100
	TOTAL INTANGIBLES	309500	385300
	TOTAL INTERNATIONS	307300	
EQUIPMENT C	OSTS:		
9301	CHRISTMAS TREE AND WELL HEAD	1200	14000
9302	CASING		
9302 9302	9-5/8" 36# J-55 @1200'	13000	13000
9302	7" 26# K-55 & S-95 @9600' TUBING 2-7/8" 6.5# J-55 @9150'		94000 29000
9304	PACKER & SPECIAL EQUIPMENT		2900
9350	CONTINGENCY	900	1200
	WELL EQUIPMENT	15100	154100
		10100	134100
	TERY FQUIPMENT COSTS:		75000
9401	PUMPING EQUIPMENT - (Electric submersible pump)		75000 13500
9402 9403	STOR/GE 2-210b. welded tanks/walkway+stairs SEPAFATION EQUIP., FLOWLINES, VALVES, FITTINGS		21000
9404	TRUCKING & CONSTRUCTION COSTS		19500
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	TOTAL LEASE & BATTERY EQUIP.		129000
	TOTALS	\$324600	\$668400
APPROVAL OF	THIS AFE CONSTITUTES APPROVAL OF THE OPERATOR'S H TUBULAR GOODS FROM OPERATOR'S WAREHOUSE STOCK A	OPTION TO CHARGE T THE RATES STAT	THE JOINT CED ABOVE.
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BY	YATES PETROLEUM CO	₽₽∩₽₫ጣΤ⊜₩	2.502821%
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Case No. 9700 10/4/89 Examiner Hearing Exhibit No. 4

AFE #89-0:57-0

Date - 5-2.89

Catclaw AGM State Com #1

660/N 1980, W, Sec. 2-20S-24E

Eddy County, New Mexico

Page 2.

DOUGLAS L.		CONE					
					_Date	2.502821%	
KENNETH	G.	CONE					
	_	·		Section 1	Date	2.502821%	
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CATHIE CONE AUTOMSTINE