

AFE200
 DRILL & COMPLETE - EXPL. WELLS
 THROUGH 03/31/86

MALLON OIL COMPANY
 AFE COMPARISON REPORT

AFE # 118
 DESC JOHNSON GAVILAN #2

WELL NM0202 JOHNSON FEDERAL #12-5
 DIST
 COST CENTER

COST TYPE	ACCOUNT DESCRIPTION	ACTUALS	
		CURRENT	TO DATE
ICC INTANGIBLE COMPLETION COST			
	920.102 LOCATION & ROAD COSTS		3,686
	920.107.3 WATER COSTS		6,298
	920.108 EQUIPMENT RENTALS		1,943
	920.109 LOGGING, TESTING, CORING		12,319
	920.111 CEMENTING SERVICES		3,049
	920.112 ENG. & GEOL. SUPERVISION		3,401
	920.114 OTHER CONTRACT SERVICES		3,899
	920.115 TRANSPORTATION & TRUCKING		7,824
	920.201 COMPLETION UNIT COSTS		25,355
	920.202 STIMULATION & PERFORATION		60,294
	920.203 CEMENT & CEMENTING SERVICES		
	920.204 ADMINISTRATIVE OVERHEAD		1,590
	920.205 MISCELLANEOUS COMPLETION COSTS		41
	TOTAL INTANGIBLE COMPLETION COST		129,699
IDC INTANGIBLE DRILLING COST			
	910.101 DAMAGES & LOSSES		8,861
	910.102 LOCATION & ROAD COSTS		5,952
	910.103.1 MOBILIZATION & DEMOBILIZATION		10,400
	910.103.2 FOOTAGE DRILLING CONTRACT		118,057
	910.103.3 DAYWORK DRILLING CONTRACT		
	910.106 MUD & CHEMICALS		35,628
	910.107.2 FUEL COSTS		
	910.107.3 WATER COSTS		14,837
	910.108 EQUIPMENT RENTAL		3,277
	910.109 CORING, TESTING & LOGGING		
	910.111 CEMENT & CEMENTING SERVICES		19,656
	910.112 ENG. & GEOL. SUPERVISION		5,645
	910.114 OTHER CONTRACT SERVICES		859
	910.115 TRANSPORTATION & TRUCKING		1,170
	910.117 OTHER DRILLING COSTS		24
	910.118 ADMINISTRATIVE OVERHEAD		1,917
	910.125 BITS, COREHEADS & REAMERS		21,542
	910.130 MUD LOGGING		6,410
	910.140 ELECTRIC LOGS		
	910.145 DRILL STEM & FORMATION TESTING		539
	910.155.1 INSURANCE - GEN LIAB INS		240
	910.175 MISCELLANEOUS DRILLING COSTS		
	TOTAL INTANGIBLE DRILLING COST		255,016

APPLICATION FOR COMPULSORY POOLING
 Mallon Oil Company
 New Mexico Oil Conservation Commission
 Case No. 8900 -- May 20, 1986
 Exhibit No. 3

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AFE # 118
 DESC JOHNSON GAVILAN #2

WELL NMO202 JOHNSON FEDERAL #12-5
 DIST
 COST CENTER

COST TYPE	ACCOUNT DESCRIPTION	ACTUALS	
		CURRENT	TO DATE
TE TANGIBLE EQUIPMENT			
	930.102 LOCATION & ROAD COSTS		4,065
	930.299 SURFACE CASING		2,797
	930.301 PRODUCTION CASING		44,064
	930.302 PRODUCTION TUBING		16,065
	930.303 SUCKER RODS & DOWNHOLE PUMPS		
	930.303.1 SUCKER RODS		10,073
	930.303.2 DOWNHOLE PUMPS		1,597
	930.304 WELLHEAD EQUIPMENT		
	930.304.1 CASINGHEAD		1,258
	930.304.4 WELLHEAD EQUIPMENT - OTHER		1,167
	930.305 LINE PIPE		394
	930.306 INSTALLATION CHARGES	21,296	38,576
	930.307 PUMPING EQUIPMENT & ENGINES		35,110
	930.308 STORAGE TANKS & FITTINGS		8,643
	930.309 NON-CONTROLLABLE EQUIPMENT		7,610
	930.310 HEATERS, TREATERS & SEPARATORS	9,705	9,705
	930.312 OTHER EQUIPMENT		
	TOTAL TANGIBLE EQUIPMENT	31,001	181,125
	AFE TOTAL	31,001	565,840