

EXHIBIT C-1
WORKING INTEREST OWNER SUMMARY AS OF AUGUST 13, 1990
EUNICE MONUMENT SOUTH UNIT AREA - B
LEA COUNTY, NEW MEXICO

OWNERNAME	OWNER NUM	TRACT OWNED	UNIT PARTICIPATION	OWNER'S WORKING INTEREST	CR_TRACT_P	TRACT NUMBER	OVERALL PARTICIPATION PCT
AMERADA HESS CORPORATION	002	102 109	1.716879 0.011110	100.00 1.73	1.7168789 0.6429433	102 103 104 105	1.7168789 33.5842940 14.0376231 16.7106492
*TOTAL AMERADA HESS CORPORATION							
			1.727989			106	7.7032192
AMOCO PRODUCTION COMPANY, U.S.A.	003	103 104 105 106 109	8.396073 3.509406 16.710649 1.925805 0.197638	25.00 25.00 100.00 25.00 30.74	33.5842940 14.0376231 16.7106492 7.7032192 0.6429433	107 108 109 110 111 112	4.4693929 3.3726432 0.6429433 2.1937330 10.8068693 4.7617539
*TOTAL AMOCO PRODUCTION COMPANY, U.S.A.							
			30.739571				
ATLANTIC RICHFIELD COMPANY	004	103 104 106 109 111 112	8.396073 3.509406 1.925805 0.190248 10.806869 4.761754	25.00 25.00 25.00 29.59 100.00 100.00	33.5842940 14.0376231 7.7032192 0.6429433 10.8068693 4.7617539		
*TOTAL ATLANTIC RICHFIELD COMPANY							
			29.590155				
CHEVRON U.S.A. INC.	100	103 104 106 108 109 110	8.396073 3.509406 1.925805 3.372643 0.125523 2.193733	25.00 25.00 25.00 100.00 19.52 100.00	33.5842940 14.0376231 7.7032192 3.3726432 0.6429433 2.1937330		
*TOTAL CHEVRON U.S.A. INC.							
			19.523183				
CONOCO INC.	109	103 104 106 109	8.396073 3.509406 1.925805 0.089503	25.00 25.00 25.00 13.92	33.5842940 14.0376231 7.7032192 0.6429433		
*TOTAL CONOCO INC.							
			13.920787				
SHELL WESTERN E&P INC.	097	107 109	4.469393 0.028922	100.00 4.50	4.4693929 0.6429433		
*TOTAL SHELL WESTERN E&P INC.							
			4.498315				
			=====				
			100.000000				
			=====				
							=====
							100.0000000

BEFORE EXAMINER CATANACH
OIL CONSERVATION DIVISION
CHIEF OF EXHIBIT NO. 45
CASE NO. 10059-61