



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Farmington District Office  
1235 La Plata Highway, Suite A  
Farmington, New Mexico 87401

DHC-1217

IN REPLY REFER TO:

August 14, 1997

NMSF-077112 (WF)  
3162.7 (07400)

Mr. Mark R. Stelling  
Amoco Production Company  
200 Amoco Court  
Farmington, NM 87401

RE: Modified Allocation for Downhole Commingling  
No. 1M Lackey (formerly No. 1E Lackey)  
1540' FSL & 940' FEL, Sec 23, T. 28 N., R. 9 W.  
San Juan County, New Mexico

Dear Mr. Stelling:

I have reviewed the modified allocation procedure submitted for the above reference well. Your request has been reviewed and is hereby approved as shown below.

FORMATION	GAS ALLOCATION	OIL ALLOCATION	H <sub>2</sub> O ALLOCATION
Basin Dakota	20.89%	22.68%	50.0%
Blanco Mesaverde	71.20%	77.32%	50.0%
Otero Chacra	7.91%	0.00 %	0.00 %

If you have any further questions, contact Brian W. Davis at (505) 599-6367 or 599-8900.

Sincerely,

/S/ Duane W. Spencer

Duane Spencer  
Team Leader, Petroleum Management

bcc:

NMOCD, Santa Fe; Suspense (Brian); DOMR;  
Well File (No. 1M Lackey, 1540'FSL&940'FEL, Sec 23, T28N,R9W)

07400:BDavis:8/14/97:x367:AmocoLackey1MDHC.ltr