## **OIL CONSERVATION DIVISION**

DISTRICT II 811 South First St., Artesia , NM 88210-2835

2040 S. Pacheco Santa Fe, New Mexico 87505-6429

APPROVAL PROCESS:

## DISTRICT III

1000 Rio Brazos Rd. Aztec, NM 87410-1693

**Amoco Production Company** 

APPLICATION FOR DOWNHOLE COMMINGLING

PO Box 3092 Houston, TX 77253-3092

<_ Administrative He	earing
EXISTING WELLE	ORE
_x_YES _	_NO

Vandewart	<b>2E</b> Weil No.	F 13-29N-08W	San Juan
OGRID NO. 000778 Property Code	001200 API NO. 30-0	<b>45-25179</b> Federal	Spacing Unit Lease Types: (check 1 or more)  X . State , (and/or) Fee
The following facts are submitted in support of downhole commingling:	Upper Zone	Intermediate Zone	Lower Zone
Pool Name and     Pool Code	Blanco Mesaverde 72319		Basin Dakota 71599
Top and Bottom of     Pay Section (Perforations)	4690' - 5524' EST		7237' - 7502'
Type of production     (Oil or Gas)	Gas		Gas
Method of Production     (Flowing or Artificial Lift)	Flowing		Flowing
5. Bottomhole Pressure Oil Zones - Artificial Lift: Estimated Current	a. (Current) 541 psig (est)	· (1887) 75 26	a. 784 psig (est)
Gas & Oil - Flowing:  Measured Current  All Gas Zones:  Estimated or Measured Original	b. (Original) 3248 psig (est)	a APR 2000	2407 psig (est)
6. Oil Gravity (° API) or Gas BTU Content	1268 BTU	Or Del	1097 BTU
7. Producing or Shut-In?	New zone	₹ <u>0.81</u> 95	Producing
Production Marginal? (yes or no)	YES		YES
If Shut-In, give data and oil/gas/water rates of last production  Note: For new zones with no production history, applicant shall be required to attach production estimates and supportion data.	Date: Rates:	Date Rates:	Dale Rales:
If Producing, give date and oil/gas/water rates of recent test (within 60 days)	Date: Rates:	Date: Rates:	Date: 43 MCFD 0 BCPD 0 BWPD
Fixed Percentage Allocation     Formula -% for each zone	Oil: Gas %: %	Oil: Gas %	Oil: Gas %
<ul><li>supporting data and/or explaining to</li><li>10. Are all working, overriding, and roy If not, have all working, overriding, Have all offset operators been give</li></ul>	method and providing rate projections valty interests identical in all commingl and royalty interests been notified by an written notice of the proposed down	ed zones? certified mail?	Yes _X_No _X_YesNo _X_YesNo
and will the allocation formula be re	eliable. X Yes No (If No, atta	ach explanation)	y cross-nowed production be recovered.
12. Are all produced fluids from all con			
<ul><li>13. Will the value of production be dec</li><li>14. If this well is on, or communitized whas been notified in writing of this a</li></ul>	with, state or federal lands, either the C	X No (If Yes, attach explant Commissioner of Public Lands or the Until Yes X No NO FEDERAL OR STATE	ed States Bureau of Land Management
15. NMOCD Reference Cases for Rule	<del>-</del>	ORDER NO(S).	
16. ATTACHMENTS:  * C-102 for each zone to b  * Production curve for each  * For zones with no product  * Data to support allocation  * Notification list of all offse  * Notification list of working	e commingled showing its spacing uning the spacing uning the solution and the state of the solution is the state of the solution of the solution is the solution of the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution in the solution is the solution in the solution in the solution in the solution is the solution in the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution in the solution is the solution in the solution in the solution in the solution is the solution in the soluti	it and acreage dedication. ailable, attach explanation.) as and supporting data.	
I hereby certify that the information about		my knowledge and belief.	
SIGNATURE /////	y colly	TITLE Sr. Business Analyst	DATE <u>3/20/00</u>
TYPE OR PRINT NAME Mary Con	ley //	TELEPHONE NO. ( _2	) 366-4491