Form 3160-5 (December 1989)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135 Expires: September 30, 1990

BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS SF - 078097 Do not use this form for proposals to drill or to deepen or reentry to a different reservoir: 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT--" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well 8. Well Name and No OIL **OTHER** WELL Heaton A 2. Name of Operator 9. API Well No. **Amoco Production Company Mary Corley** 30-045-25971 3. Address and Telephone No. Basin Dakota/Blanco Area P.O. Box 3092 Houston, TX 772533 (281) 366-4491 Mesaverde 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 790' FNL & 1520' FWL Sec. 30 T31N R11W Unit C San Juan New Mexico CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Change of Plans **New Construction** Recompletion Subsequent Report Plugging Back Non-Routine Fracturing Final Abandonment Notice Casing Repair Water Shut-Off Altering Casing Conversion to Injection **又** Other Add Blanco Mesaverde & Downhole Commingle (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) Describe Proposed or Completed Operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Amoco Production Company request permission to complete the subject well into the Blanco Mesaverde and commingle production downhole with the existing Basin Dakota Pool as per the attach procedure. The Basin Dakota (71599) & the Blanco Mesaverde (72319) Pools are Pre-Approved Pools for Downhole Commingling. NMOCD order R-11363. The working interest in the proposed commingled pools are identical, however, overriding and royalty interest owners are not identical and were notified of this application via certified mail (return receipt) on September 5, 2000. A listing of these owners is also attached. Production is proposed to be allocated based on the subtraction method using the projected future decline for production from the Dakota. That production shall serve as a base for production subtracted from total production for the commingled well. The balance of the production will be attributed to the Blanco Mesaverde. Attached is the future production decline estimate for the Dakota. Commingling Production Downhole in the subject well from the proposed pools with not reduce the value of the total remaining production. I hereby certify that the foregoing is true and correct Title Sr. Business Analyst 08/05/00 Date Approved by Title Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DISTRICT ! P.O. Box 1980, Hobbs, NM 88240 DISTRICT II 311 South First., Artesia, NM 88210 DISTRICTIII 1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV

2040 South Pacheco, Sante Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised October 18, 1994 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies **OIL CONSERVATION DIVISION**

2040 South Pacheco Santa Fe. New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045	-25971	Pool Code 71599 & 72319	Pool Name Basin Dakota & Blanco Mesaverde		
Property Code 000668	Property Name	He	Well Number 1E		
0GRID No. 000778	Operator Name	AMOCO PROD	Elevation 5913' GR		

Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South	Feet from the	East/West Line	County
UNIT C	30	31N	11W		790'	NORTH	1520'	WEST	San Juan

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
Dedicated Acrea	ge:	Joint or Infill	Cons	olidation Code	Order No.				
323.40									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

1520'		OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
7000		Signature Many (Alley Printed Name
		Mary Corley
}		Position Sr. Regulatory Analyst
		Date 08/05/2000
		SURVEY CERTIFICATION
		I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.
		3/9/1984
	{	Date of Survey
<u></u>		Signature & Seal of Professional Surveyor
		Fred B Kerr Jr
		Certificate No.