STATE OF NEW MEXICO OIL CONSERVATION DIVISION Form C-101 ENERGY AND MINERALS DEPARTMENT Revised 10-1-78 P. O. BOX 2088 NO. OF COPIES ACCEIVED SA. Indicate Type of Lease DISTRIBUTION SANTA FE, NEW MEXICO 87501 STATE XX ree SANTA FE 5. State Oil & Gas Lease No. FILE U.S.G.S. B - 2352LAND OFFICE OPERATOR APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 7. Unit Agreement Name la. Type of Work DEEPEN X PLUG BACK DRILL 8. Farm or Lease Name b. Type of Well State "K" Com MULTIPLE WELL X OTHER 9. Well No. 2. Name of Operator ARCO Oil and Gas Company 10. Field and Pool, or Wildcat 3. Address of Operator Eunice Monument (G-SA) P.O. Box 1610, Midland, Texas 79702 4. Location of Well UNIT LETTER ____S_ LOCATED 1980 West 1820.94 12. County Lea Grybg - SA Rotary 3867 22. Approx. Date Work will start 21B. Drilling Contractor 21A. Kind & Status Plug. Bond Llevations (show whether DF, KT, etc.) 1 - 20 - 87GCA #8 3578 DF PROPOSED CASING AND CEMENT PROGRAM API #30-025-04521 SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP SIZE OF HOLE Surf - Calc 200 281 50 12 - 1/417 1/2 Surf - Calc 800 1366 32 8-5/8 800 Surf - Calc 3771 17 77/8 5 - 1/2Propose to squeeze existing perfs 2970-3015 w/250 sx (Yates) 3420-3457 w/200 sx (Queen) DO CIBP @ 3625' 3704-3734' w/200 sx (Grayburg - San Andres) DO plug f/3735-3867' Turn wellbore over to Chevron for completion. This well is to be Chevron's Eunice Monument South Unit #248. This well is currently on the Gas Proration schedule as: Eumont Yates Seven Rivers Queen Field Northern Natural Gas Company - Gatherer ARCO Oil and Gas Co. - Operator

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUE BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROVIDED LIVE ZONE. GIVE SLOWOUT PREVENTER PROGRAM, IF ARY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

915-688-5672

Signed Kenguloshl Title Engr. Tech. Spec.

Original Signed By Jerry Sexton

District 1 Supervisor

APPROVED BY

TITLE

DATE:

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CONDITIONS OF APPROVAL, IF ANYI

NEW MEXICO OIL CONSERVATION COMMISSION

		Form C-128							
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		? Yes					and belief.		
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