Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

Form C-102 Revised 1-1-89

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT I P.O. Bux 1980, Hobbs, NM 88240

WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section 1000 Rio Brazos Rd., Aztec, NM 87410 Well No. # 21 Operator BANNON ENERGY INCORPORATED County Section 7 Range RIO ARRIBA Township 23 NORTH 6 WEST Unit Letter NMPM EAST line Actual Footage Location of Well: 1810 SOUTH line and feet from the 660 Dedicated Acreage: feet from the Producing Formation Ground level Elev. 160 Acres COUNSELORS GALLUP DAKOTA GALLUP 6872 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. JOINED WITH MARCUS 3 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? If answer is "yes" type of consolidation If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. OPERATOR CERTIFICATION I hereby certify that the information contained herein in true and complete to the best of my knowledge and belief. Printed Name DEWAYNE BLANCETT AGENT FOR BANNON ENERGY Company BANNON ENERGY INCORPORATED Date APRIL 5, 1990 SURVEYOR 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 supervison, and that the same is true and correct to the best of my knowledge and Due Surveyed September 13, 1989 Signature & Se Professional Surveyor D. 016 Gar Ceruli 7016 POFESSIONAL O 1000 500 1500 2640 1980 2310 1320 1650 996