District I PO Box 1980, Hobbs, NM 88241-1980 PO Drawer DD, Artesia, NM 88211-0719 1000 Rio Brazos Rd., Aztec, NM 87410

Date:

02/10/95

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Form C-101 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office

Fee Lease - 5 Copies

State Lease - 6 Copies District IV PO Box 2088, Santa Fe, NM 87504-2088 AMENDED REPORT APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address. ¹ OGRID Number 004136 Charles B. Gillespie, Jr. API Number P.O. Box 8 30-025-32852 Midland, TX **Property Code** ⁵ Property Name Well No. 16526 Klein Fee Surface Location UL or lot no. Township Section Range Lot Ida Feet from the North/South line East/West line County 33 15-s 35-E North East Lea ⁸ Proposed Bottom Hole Location If Different From Surface Township UL or lot no. Section Lot Ida Feet from the North/South line Feet from the East/West line County Proposed Pool 1 1º Proposed Pool 2 West Lovington Strawn Work Type Code 12 Well Type Code 13 Cable/Rotary 14 Lease Type Code 15 Ground Level Elevation N R Р 3981 14 Multiple 17 Proposed Depth " Formation " Contractor 24 Spud Date No 11,900 Strawn Peterson 2/18/95 ²¹ Proposed Casing and Cement Program Hole Size Casing Size Casing weight/foot Setting Depth Sacks of Cement **Estimated TOC** 17-1/2" 13-3/8" 48 400 440 Surface 11" 8-5/8" 32 4,750 750 2500 7-7/8" 5-1/2" 17 11,900 700 9500 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive where Describe the blowout prevention program, if any. Use additional sheets if necessary. We propose to drill and test to Atoka and intermediate formations. roximately 400' of surface casing will be set and cement circulated. Approximately 4750' of intermediate casing will be set and cemented back to ± 500' above the top of the Yates formation at 3000'. Production casing will be set to TD and cemented back to approximately 9500'. Mud Program: fresh water, native mud to 10,000'. Mud up at 10,000' with salt gel. BOP Program: BOP's will be installed at offset and tested daily. 23 I hereby certify that the information given above is true and complete to the best OIL CONSERVATION DIVISION of my knowledge and belief: Signature: Approved by: ehree aginal signed by Jerry Sexton Printed name: DISTRICT I SUPERVISOR Kevin Widner Title: Approval Date [] [] [] 1335 Expiration Date: Production Manager

Conditions of Approval: Attached

(915)683-1765

