NOV 1 1972 WELL NAME AND NUMBER Anderson Federal #1 LOCATION 660/S 1980/E Section 7, T17S, R30E, Eddy County, New Mexico (New Mexico give U.S.T&R: TEXAS GIVE S,BLK,SURV. & TWP) OPERATOR J. Cecil Rhodes and Panoil Exploration DRILLING CONTRACTOR Moran Oil Producing & Drilling Corp. The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results: Degrees @ Depth Degrees @ Depth Degrees @ Depth Degrees @ Depth 1/4 160 3/4 4700 1 3/4 10,780 1/2 550 1 1/4 5170 11,060 1000 1 1/4 5600 1385 1 1/4 6115 3/4 1715 1 1/4 6610 1/2 2055 1 1/4 6750 2500 1 1/4 6895 2660 1 7375 2950 1 7870 1 3030 1 8265 3/4 3445 1 8920 3/4 3910 1 1/4 9835 3/4 4217 2 10,224 Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP. By K. D. McPeters, Vice President Subscribed and sworn to before me this 31st day of October My Commission expires: April 1, 1974 Notary Public

Lea County, New Mexico