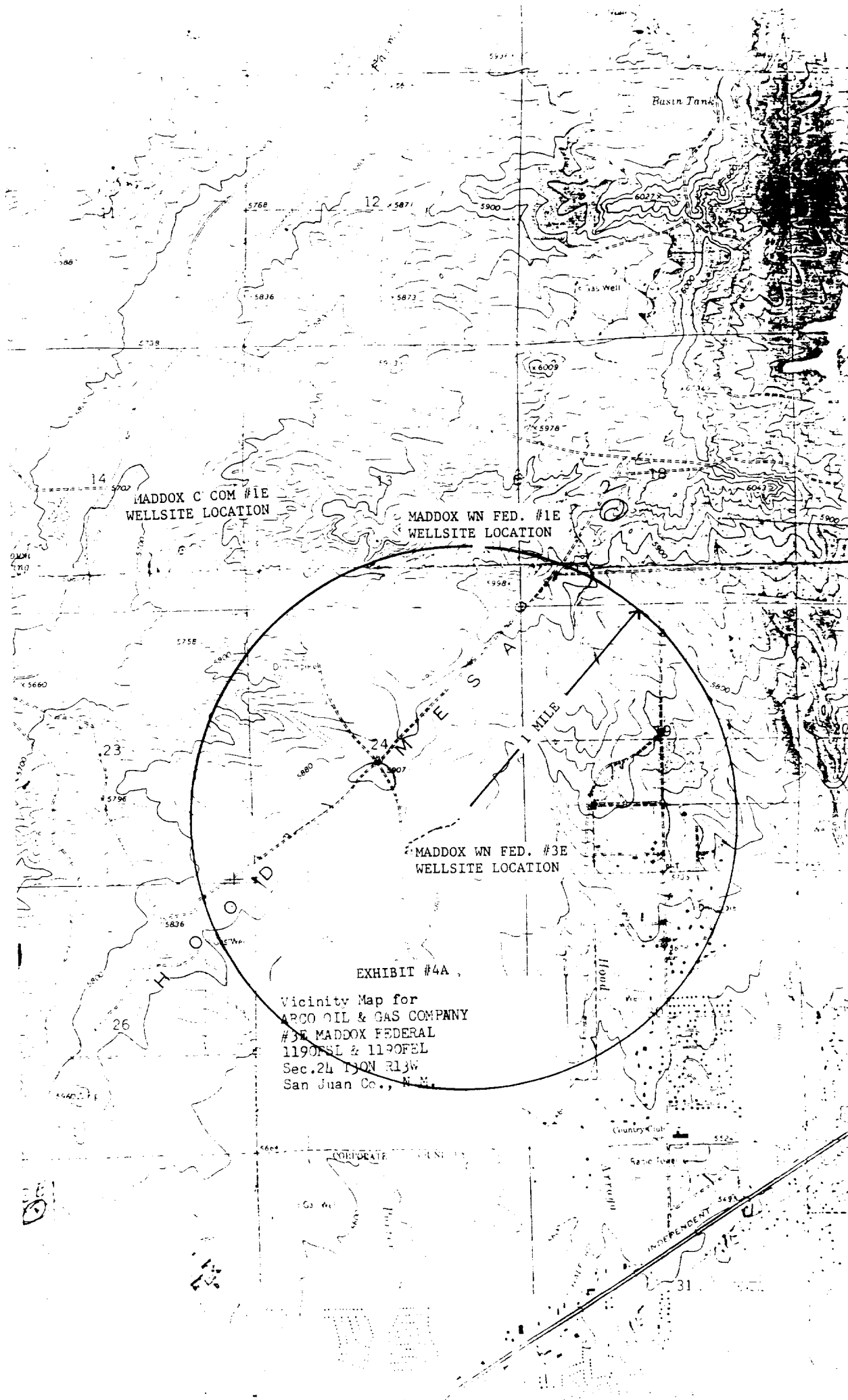




MADDOX C COM #1E
WELLSITE LOCATION

MADDOX WN FED. #1E
WELLSITE LOCATION

MADDOX WN FED. #3E
WELLSITE LOCATION

EXHIBIT #4A,

Vicinity Map for
ARCO OIL & GAS COMPANY
#3E MADDOX FEDERAL
1190FSL & 1190FEL
Sec. 24 T30N R13W
San Juan Co., N.M.