PLAT OF LOCATION , INC. SANTA FE ENERGY RESOURC Mesa Verde "6" FEDERAL NO. 10 330'FNL & 330' FWL SECTION 6, T-24-S, R-32-E LEA COUNTY, NEW MEXICO T-23-S 36 31 32 N 89'52' E, 2847.1" N 89'47' E. 2646.4' T-24-S FND. BRASS CAP (TYPICAL) ′330ح <u>6,</u> 6 5 S 72°20' E 1025' _ PROPOSED LEASE ROAD 2644.4' 2633.2 SANTA FE ENERGY RESOURCES, INC. MESA VERDE "6" FEDERAL #10 GROUND ELEVATION: 3535' Ŧ. S 00'56' E. . 40.00 R-31-E R-32-E EDDY COUNTY COUNTY 3 6 1 3 2 7 8 PLAN VIEW 1" = 1000 400' 3533' *3538* PROPOSED . LEASE ROAD PROPOSED 400, WELL LOCATION ELEV. : 3535' 200' 3531 DETAIL VIEW 1" = 100' 400' SCALE: AS SHOWN SANTA FE ENERGY RESOURCES, INC. DATE: OCTOBER 29, 1997 MIDLAND, TEXAS REVISION DATE BY JOB NO.: 54936-F SURVEYING AND MAPPING BY SURVEYED BY: R.R. 47 SW TOPOGRAPHIC LAND SURVEYORS DRAWN BY: JSJ APPROVED BY: R.M.R. MIDLAND, TEXAS SHEET: 1 OF 1

EXHIBIT F(A)

