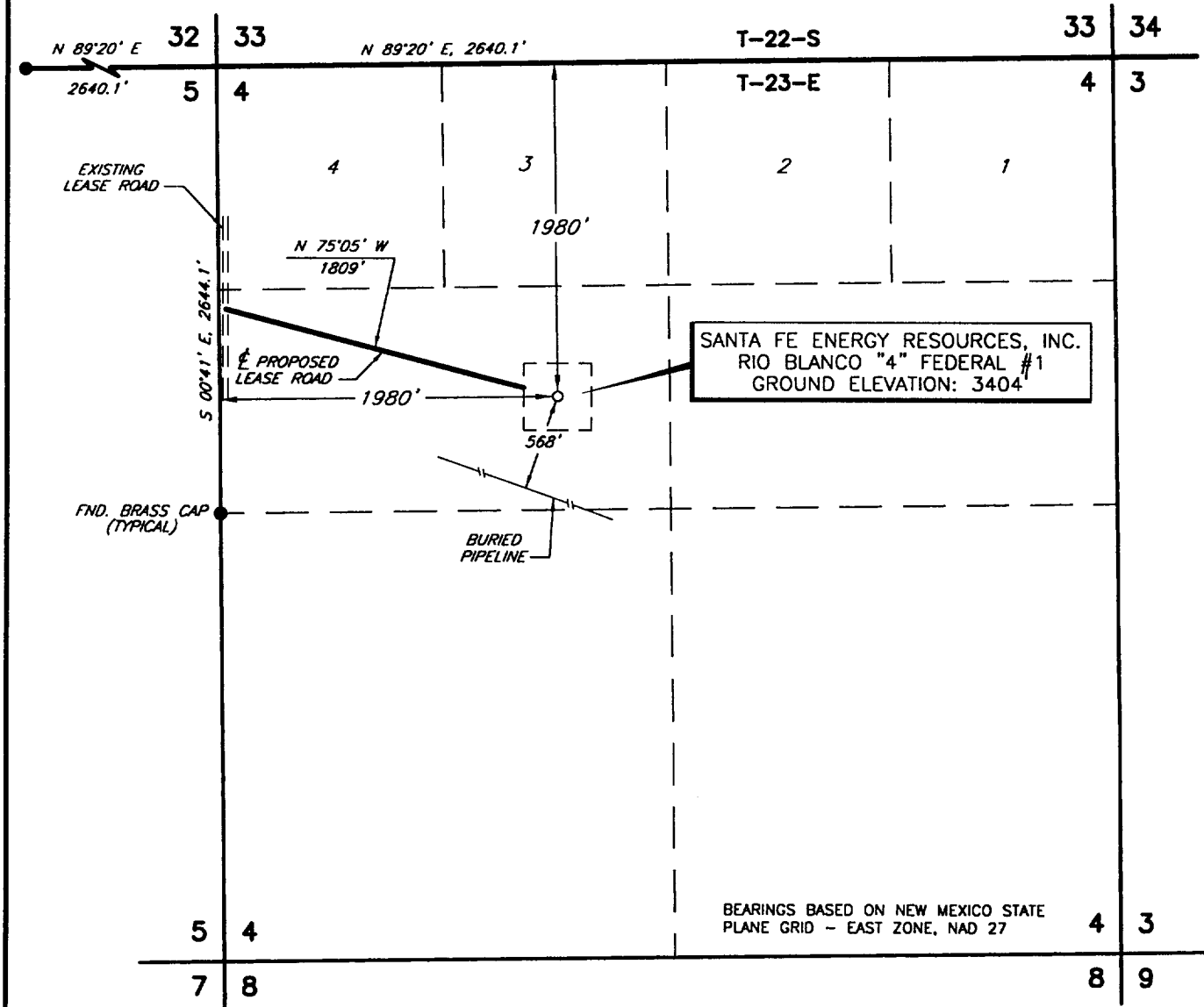
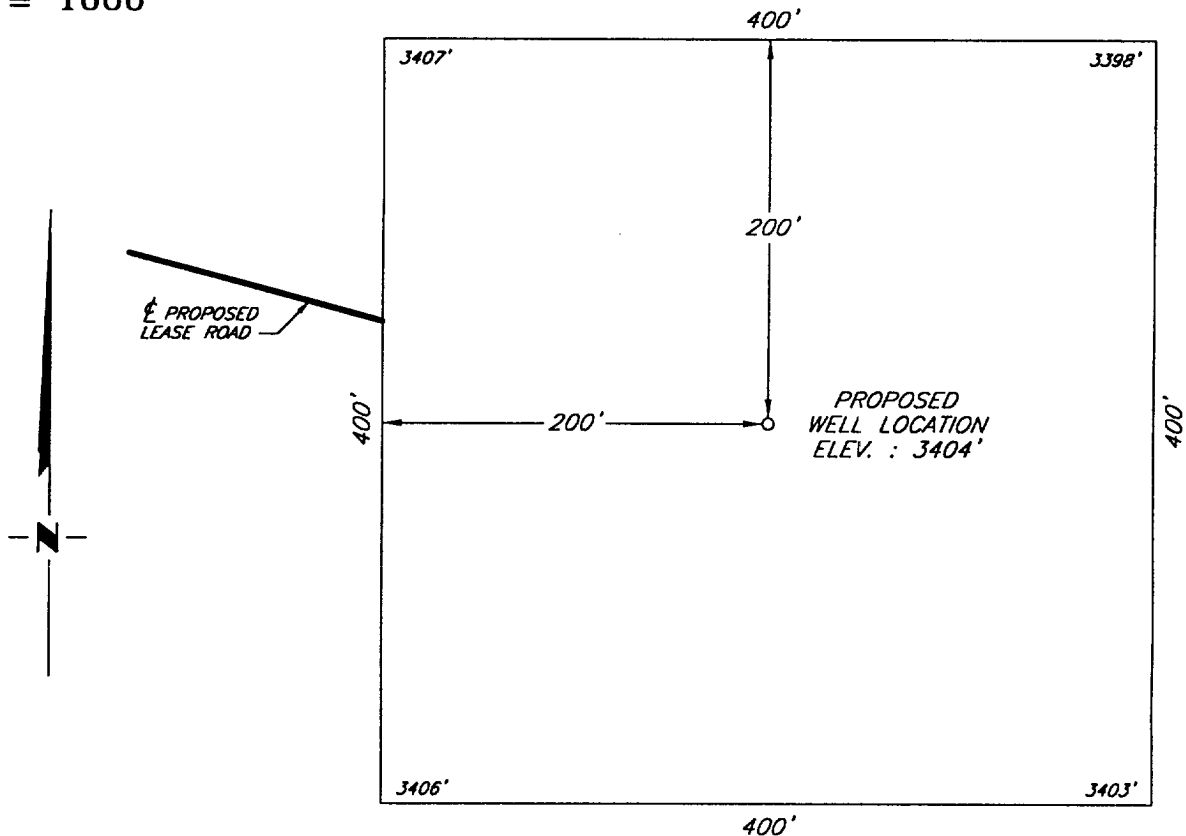


EXHIBIT F(A)  
 PLAT OF LOCATION  
 SANTA FE ENERGY RESOURCES, INC.  
 RIO BLANCO "4" FED NO. 1  
 1980' FNL & 1980' FWL  
 Section 4, T-23-S, R-34-E  
 Lea County, New Mexico



PLAN VIEW  
 1" = 1000'



DETAIL VIEW  
 1" = 100'

				SANTA FE ENERGY RESOURCES, INC.	SCALE: AS SHOWN
					DATE: JULY 18, 1998
NO.	REVISION	DATE	BY		JOB NO.: 59530
SURVEYED BY: R.R.				SURVEYING AND MAPPING BY TOPOGRAPHIC LAND SURVEYORS MIDLAND, TEXAS	46 SW
DRAWN BY: V.H.B.					
APPROVED BY: R.M.R.					SHEET : 1 OF 1