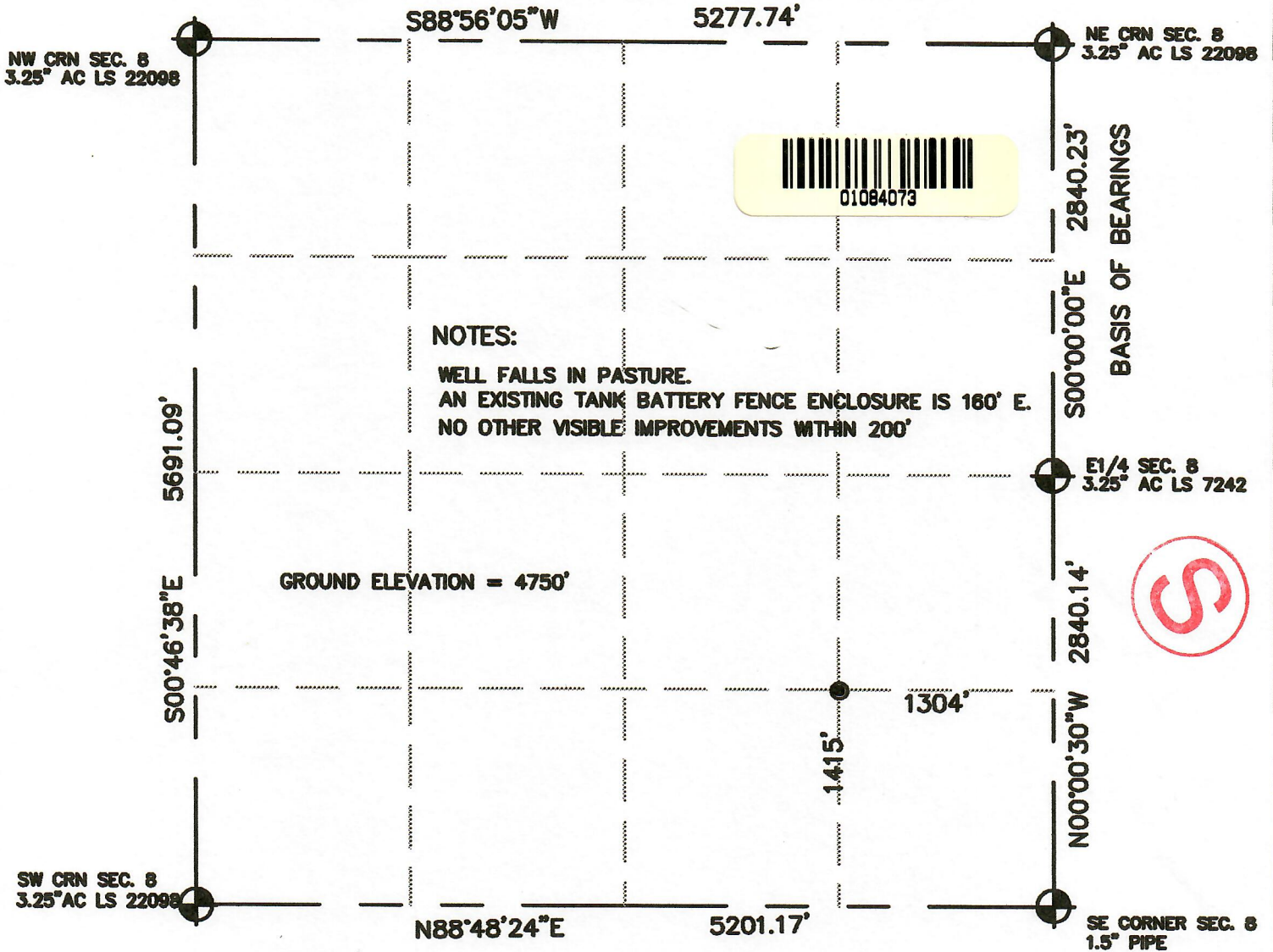
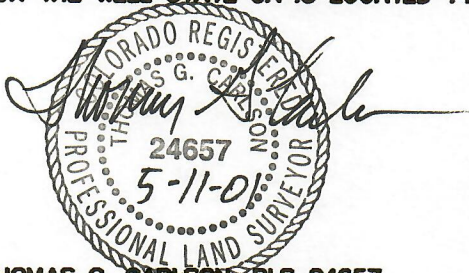


WELL LOCATION CERTIFICATE

SECTION 8, TOWNSHIP 5 NORTH, RANGE 63 WEST



I HEREBY CERTIFY TO PETROLEUM DEVELOPMENT CORPORATION THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL STATE 8A IS LOCATED 1415' FSL & 1304' FEL, SEC. 8, T5N, R63W.



THOMAS G. CARLSON, PLS 24657
HORSESHOE SURVEYING, LLC



1" = 1000'

ELEVATION FROM USGS MAP, 1929 DATUM

THIS IS NOT A MONUMENTED BOUNDARY SURVEY, IT IS ONLY INTENDED TO DEPICT THE WELL LOCATION TO SECTION LINES.

PREPARED BY: HORSESHOE SURVEYING, LLC 1703 S. KLINE WY LAKEWOOD, CO. 80232 (720)937-6195		WELL NAME: STATE 8A	
DATE: 5-11-01		LOCATION: SE 1/4, SEC. 8, T5N, R63W	
BY: TGC	CHKD:	JOB NO.	SHEET NO. 1 OF 1