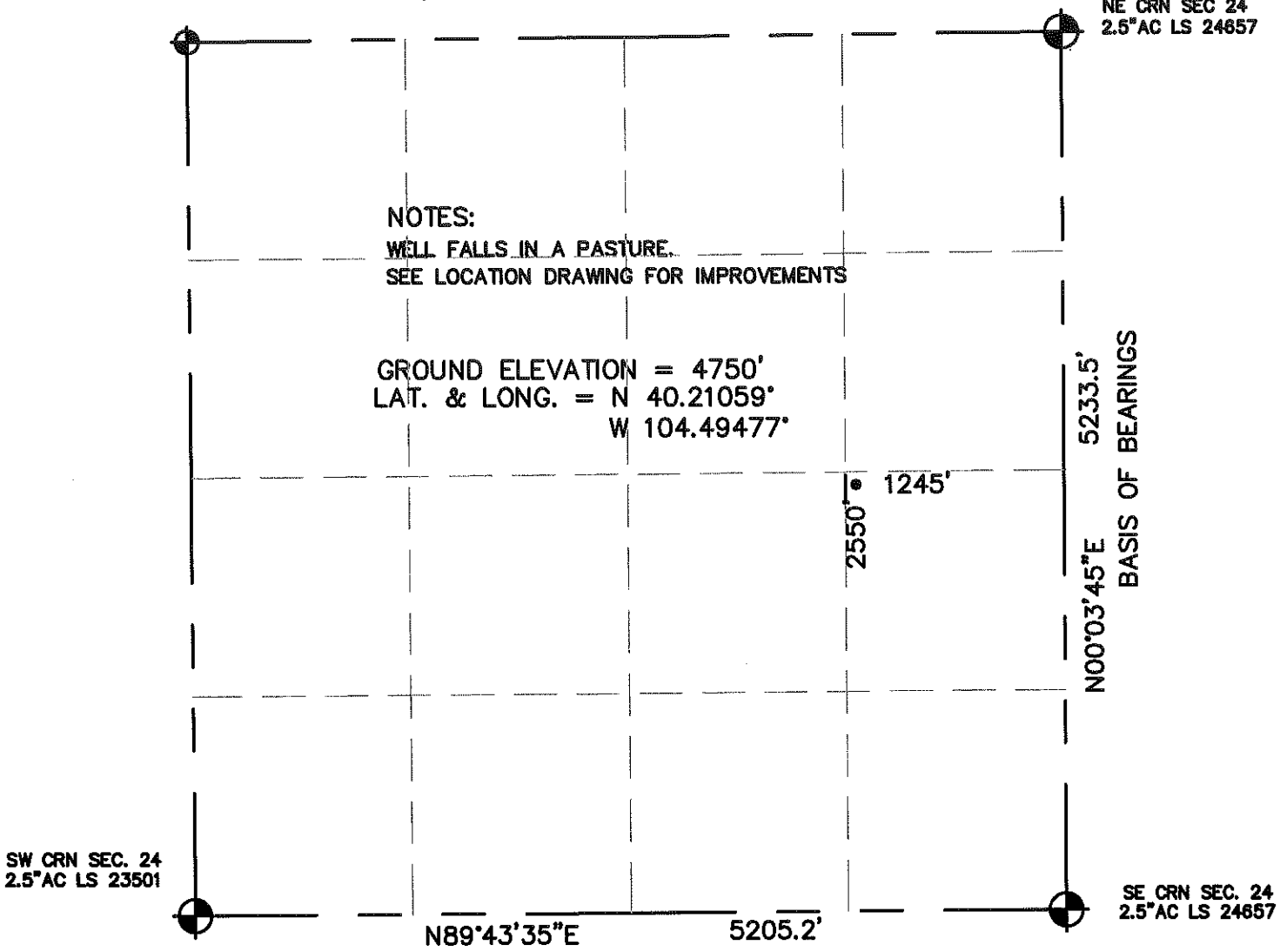
WELL LOCATION CERTIFICATE

SECTION 24, TOWNSHIP 3 NORTH, RANGE 64 WEST, 6TH P.M.



I HEREBY STATE TO PETROLEUM DEVELOPMENT CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL GUTTERSEN 24S IS LOCATED 2550' FSL & 1245' FEL, SEC. 24, T3N, R64W, 6PM.

LEGEND

= FOUND MONUMENT

= PROPOSED WELL

= IMPROVEMENTS (AS LABELED)

NORTH

0 500 1000

SCALE 1" = 1000'

ELEVATION SOURCE = USGS 7.5' QUAD.MAP CONTOURS NGVD 1929 DATUM.

LAT. & LONG. ARE DIFFERENTIALLY CORRECTED (NAD'83) USING (DGPS) WITH (PDOP) VALUES LESS THAN SIX (6).

SHOWN DISTANCES ARE FIELD MEASURED – EXTERIOR SECTION LINES ARE DRAWN TO SCALE (BEST APPROX. OR FOUND MONUMENT).

DISTANCES TO WELL SHOWN PERPENDICULAR TO SECTION LINES.

THOMAS G. CARLSON, PLS 24657
HORSESHOE SURVEYING, LLC

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

PREPARED BY: HORSESHOE SURVEYING, LLC PO BOX 150458 LAKEWOOD, CO 80215 (720)872-0196		WELL NAME: GUTTERSEN 24S	
DRAWING DATE: 11-19-09		LOCATION: WELD COUNTY, CO SE1/4, SEC. 24, T3N, R64W, 6TH P.M.	
FIELD DATE: 12-17-08	BY: TGC	CHKD:	JOB NO.	SHEET NO. 1 OF 1