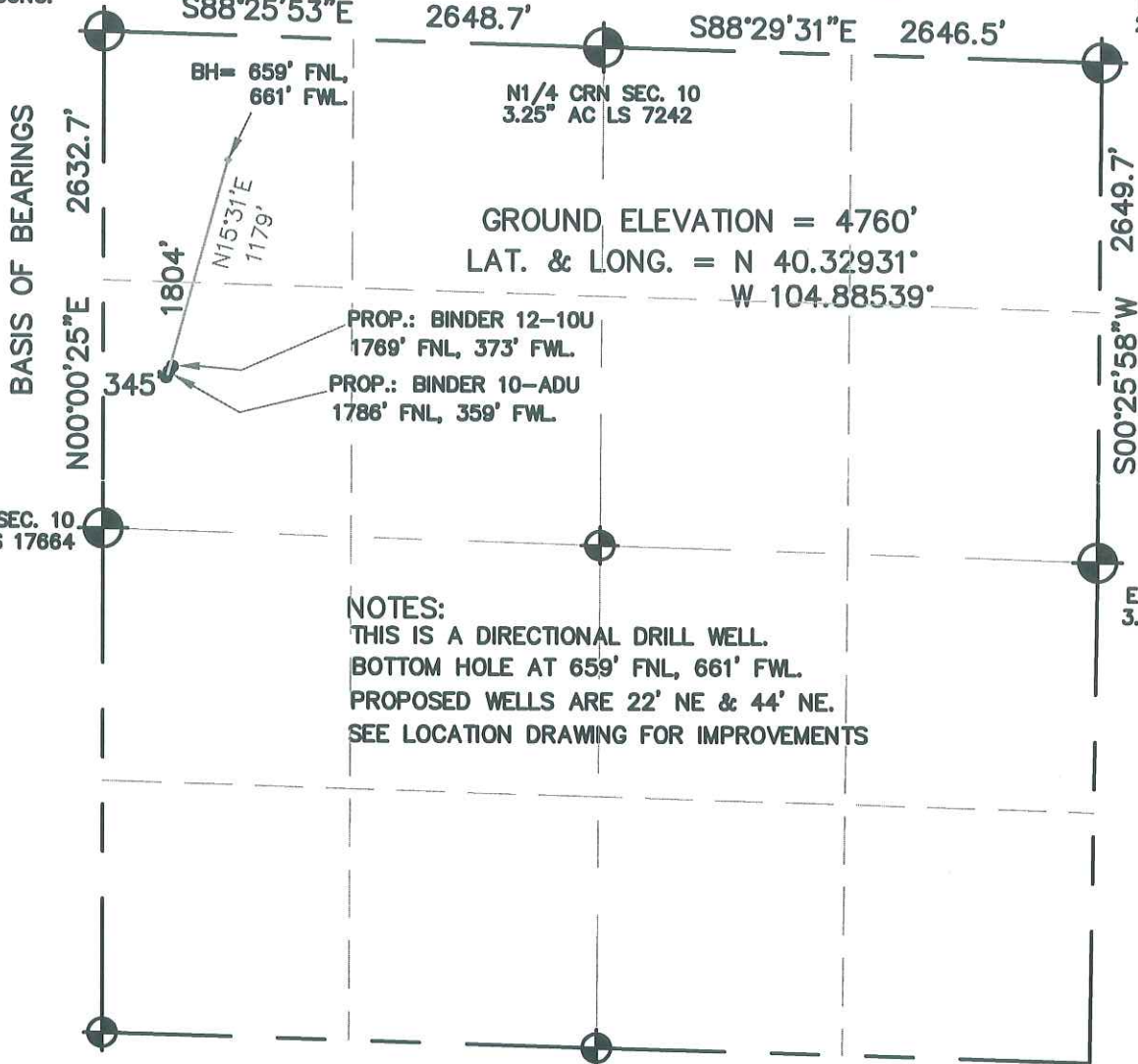


WELL LOCATION CERTIFICATE

NW CRN SEC. 10
2" PIPE IN CONC.

SECTION 10, TOWNSHIP 4 NORTH, RANGE 67 WEST, 6TH P.M.
S88°25'53"E 2648.7' S88°29'31"E 2646.5'

NE CRN SEC. 10
2.5" AC LS 24305



GROUND ELEVATION = 4760'
LAT. & LONG. = N 40.32931°
W 104.88539°

PROP.: BINDER 12-10U
1769' FNL, 373' FWL.

PROP.: BINDER 10-ADU
1786' FNL, 359' FWL.

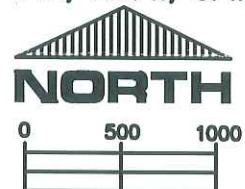
NOTES:
THIS IS A DIRECTIONAL DRILL WELL.
BOTTOM HOLE AT 659' FNL, 661' FWL.
PROPOSED WELLS ARE 22' NE & 44' NE.
SEE LOCATION DRAWING FOR IMPROVEMENTS

I HEREBY STATE TO UNIOIL THAT THIS WELL LOCATION CERTIFICATE
FOR THE WELL BINDER 11-10DU IS LOCATED 1804' FNL & 345' FWL, SEC. 10, T4N, R67W, 6PM.

Thomas G. Carlson
24657
9-17-09
PROFESSIONAL LAND SURVEYOR

LEGEND

- = FOUND MONUMENT
- = PROPOSED WELL
- = IMPROVEMENTS (AS LABELED)



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: BINDER 11-10DU	
DRAWING DATE: 9-17-09				LOCATION: WELD COUNTY, CO NW1/4, SEC. 10, T4N, R67W, 6TH P.M.	
FIELD DATE: 10-31-08	BY: TGC	CHKD:		JOB NO.	SHEET NO. 1 OF 1