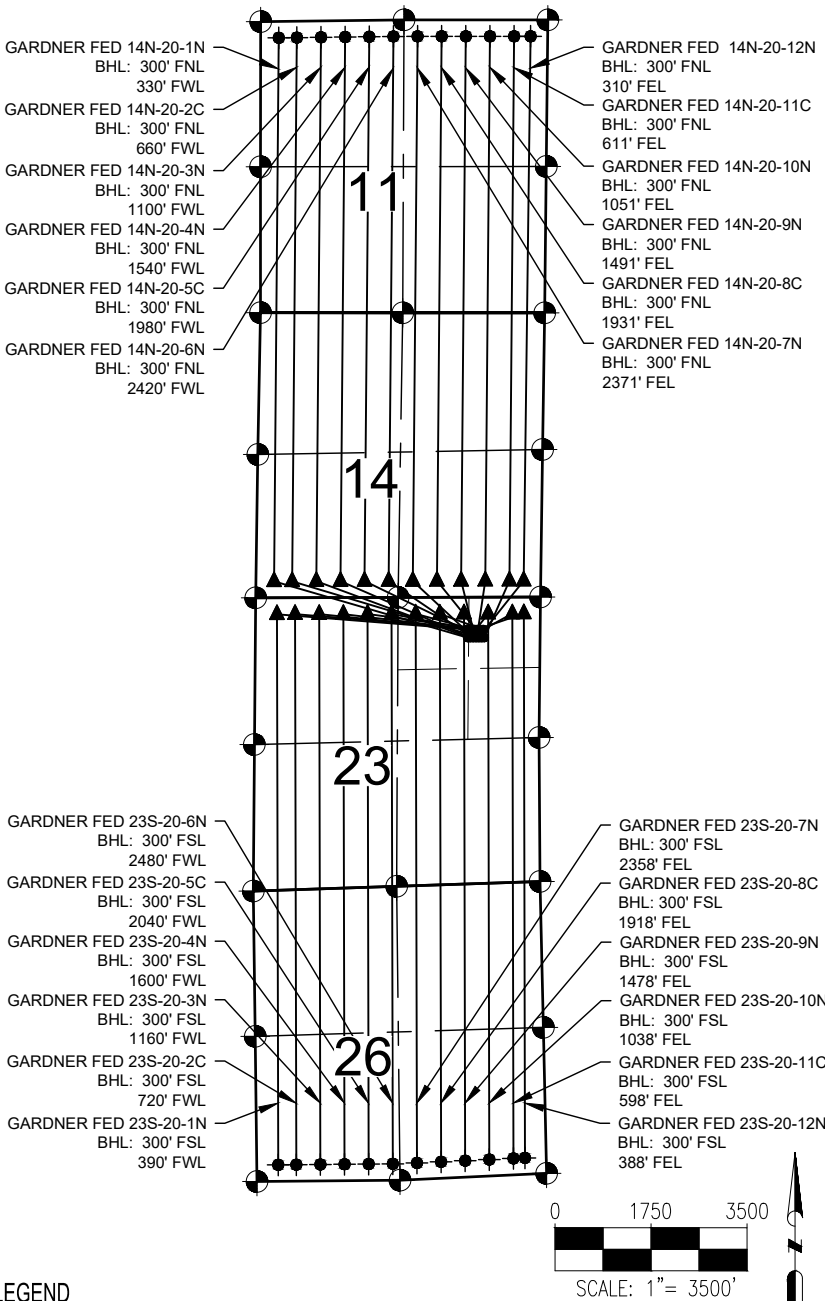


GARDNER FED 23-D PAD MULTI-WELL PLAN



NOTES:

- GARDNER FED 14N-20-1N TO BE AT 736' FNL & 1323' FEL. BOTTOM HOLE AT 300' FNL & 330' FWL, SEC. 11.
- GARDNER FED 14N-20-2C TO BE AT 737' FNL & 1099' FEL. BOTTOM HOLE AT 300' FNL & 660' FWL, SEC. 11.
- GARDNER FED 14N-20-3N TO BE AT 736' FNL & 1295' FEL. BOTTOM HOLE AT 300' FNL & 1100' FWL, SEC. 11.
- GARDNER FED 14N-20-4N TO BE AT 737' FNL & 1267' FEL. BOTTOM HOLE AT 300' FNL & 1540' FWL, SEC. 11.
- GARDNER FED 14N-20-5C TO BE AT 737' FNL & 1071' FEL. BOTTOM HOLE AT 300' FNL & 1980' FWL, SEC. 11.
- GARDNER FED 14N-20-6N TO BE AT 737' FNL & 1239' FEL. BOTTOM HOLE AT 300' FNL & 2420' FWL, SEC. 11.
- GARDNER FED 14N-20-7N TO BE AT 737' FNL & 1211' FEL. BOTTOM HOLE AT 300' FNL & 2371' FEL, SEC. 11.
- GARDNER FED 14N-20-8C TO BE AT 737' FNL & 1043' FEL. BOTTOM HOLE AT 300' FNL & 1931' FEL, SEC. 11.
- GARDNER FED 14N-20-9N TO BE AT 737' FNL & 1183' FEL. BOTTOM HOLE AT 300' FNL & 1491' FEL, SEC. 11.
- GARDNER FED 14N-20-10N TO BE AT 737' FNL & 1155' FEL. BOTTOM HOLE AT 300' FNL & 1051' FEL, SEC. 11.
- GARDNER FED 14N-20-11C TO BE AT 737' FNL & 1015' FEL. BOTTOM HOLE AT 300' FNL & 611' FEL, SEC. 11.
- GARDNER FED 14N-20-12N TO BE AT 737' FNL & 1127' FEL. BOTTOM HOLE AT 300' FNL & 310' FEL, SEC. 11.
- GARDNER FED 23S-20-1N TO BE AT 586' FNL & 1338' FEL. BOTTOM HOLE AT 300' FSL & 390' FWL, SEC. 26.
- GARDNER FED 23S-20-2C TO BE AT 587' FNL & 1114' FEL. BOTTOM HOLE AT 300' FSL & 720' FWL, SEC. 26.
- GARDNER FED 23S-20-3N TO BE AT 586' FNL & 1310' FEL. BOTTOM HOLE AT 300' FSL & 1160' FWL, SEC. 26.
- GARDNER FED 23S-20-4N TO BE AT 586' FNL & 1282' FEL. BOTTOM HOLE AT 300' FSL & 1600' FWL, SEC. 26.
- GARDNER FED 23S-20-5C TO BE AT 587' FNL & 1086' FEL. BOTTOM HOLE AT 300' FSL & 2040' FWL, SEC. 26.
- GARDNER FED 23S-20-6N TO BE AT 587' FNL & 1254' FEL. BOTTOM HOLE AT 300' FSL & 2480' FWL, SEC. 26.
- GARDNER FED 23S-20-7N TO BE AT 587' FNL & 1226' FEL. BOTTOM HOLE AT 300' FSL & 2358' FEL, SEC. 26.
- GARDNER FED 23S-20-8C TO BE AT 587' FNL & 1058' FEL. BOTTOM HOLE AT 300' FSL & 1918' FEL, SEC. 26.
- GARDNER FED 23S-20-9N TO BE AT 587' FNL & 1198' FEL. BOTTOM HOLE AT 300' FSL & 1478' FEL, SEC. 26.
- GARDNER FED 23S-20-10N TO BE AT 587' FNL & 1170' FEL. BOTTOM HOLE AT 300' FSL & 1038' FEL, SEC. 26.
- GARDNER FED 23S-20-11C TO BE AT 587' FNL & 1030' FEL. BOTTOM HOLE AT 300' FSL & 598' FEL, SEC. 26.
- GARDNER FED 23S-20-12N TO BE AT 587' FNL & 1142' FEL. BOTTOM HOLE AT 300' FSL & 388' FEL, SEC. 26.

LEGEND

- = EXISTING MONUMENT ◆ = BOTTOM HOLE
- = CALCULATED POSITION ▲ = LANDING POINT
- = PROPOSED WELL BHL = BOTTOM HOLE LOCATION
- ◆ = EXISTING WELL

NOTES:

1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO LINES SHOWN HEREON. THIS LOW DISTORTION PROJECTION (LDP) IS BASED ON THE NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT WITH A LATITUDE ORIGIN OF 40.827841°N, A CENTRAL MERIDIAN LONGITUDE OF 104.088027°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000251 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
3. FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE.

<p style="font-size: 8px;">7335 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: 11-20-17	SITE NAME: GARDNER FED 23-D PAD	PREPARED FOR:
	DRAWING DATE: 04-02-18	SURFACE LOCATION: NE 1/4 NE 1/4 SEC. 23, T10N, R60W, 6TH P.M. WELD COUNTY, COLORADO	
BY: MJW	CHECKED: IJM		