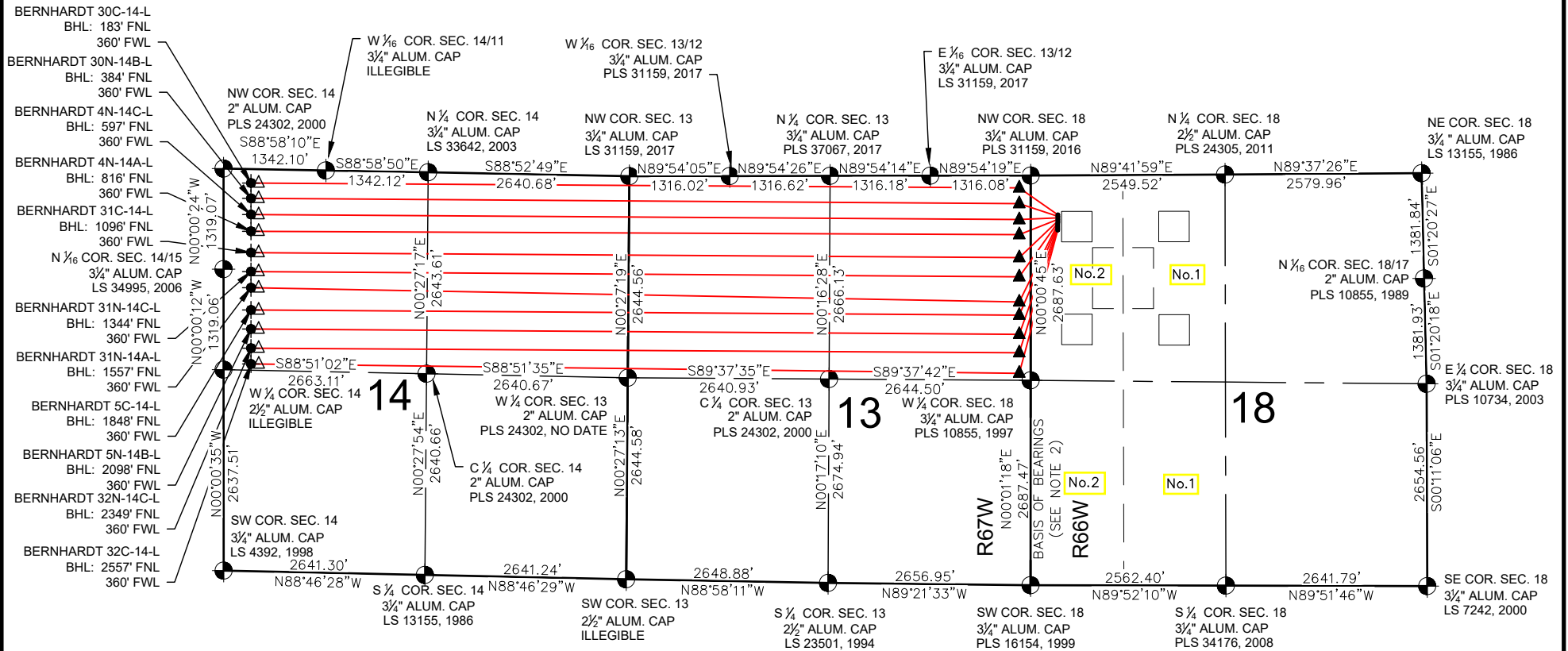


BERNHARDT 4-18 PAD MULTI-WELL PLAN



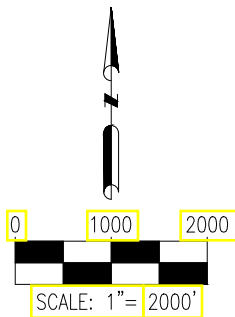
NOTES:



1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. BEARINGS ARE BASED ON THE ASSUMPTION THAT THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 18, BEARS N00°01'18"E BETWEEN THE MONUMENTS SHOWN HEREON.
3. ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES. THIS LOW DISTORTION PROJECTION (LDP) IS BASED ON THE NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT WITH A LATITUDE ORIGIN OF 40.304428°N, A CENTRAL MERIDIAN LONGITUDE OF 104.773161°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000224 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
4. FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE.

LEGEND

- = EXISTING MONUMENT
- = CALCULATED POSITION
- = PROPOSED WELL
- ◆ = EXISTING WELL
- ⬇ = BOTTOM HOLE
- ▲ = LANDING POINT
- LP = LANDING POINT
- BHL = BOTTOM HOLE LOCATION
- △ = BOTTOM OF PRODUCTION ZONE

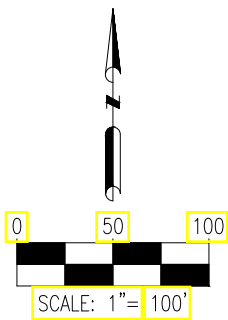
SHEET 1 OF 3



 7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com	FIELD DATE: 11-10-16		SITE NAME: BERNHARDT 4-18 PAD		 SRC ENERGY
	DRAWING DATE: 09-07-18		SURFACE LOCATION: LOT 2 NW 1/4 SEC. 18, T4N, R66W, 6TH P.M. WELD COUNTY, COLORADO		
	BY: SJH	CHECKED BY: MMP			

BERNHARDT 4-18 PAD MULTI-WELL PLAN

- BERNHARDT 30C-14-L
- BERNHARDT 30N-14B-L
- BERNHARDT 4N-14C-L
- BERNHARDT 4N-14A-L
- BERNHARDT 31C-14-L
- BERNHARDT 31N-14C-L
- BERNHARDT 31N-14A-L
- BERNHARDT 5C-14-L
- BERNHARDT 5N-14B-L
- BERNHARDT 32N-14C-L
- BERNHARDT 32C-14-L



LEGEND

● = PROPOSED WELL

SHEET 2 OF 3



BERNHARDT 4-18 PAD MULTI-WELL PLAN

BERNHARDT 30C-14-L

SURFACE HOLE:
518' FNL & 357' FWL
LATITUDE:40.317783° N
LONGITUDE:104.828427° W

TOP OF PRODUCTION:
162' FNL & 150' FEL
LATITUDE:40.318753° N
LONGITUDE:104.830246° W

BOTTOM OF PRODUCTION:
181' FNL & 460' FWL
LATITUDE:40.318904° N
LONGITUDE:104.866023° W

BOTTOM HOLE:
183' FNL & 360' FWL
LATITUDE:40.318906° N
LONGITUDE:104.866382° W

FORMATION:
CODELL

BERNHARDT 30N-14B-L

SURFACE HOLE:
538' FNL & 357' FWL
LATITUDE:40.317728° N
LONGITUDE:104.828428° W

TOP OF PRODUCTION:
369' FNL & 150' FEL
LATITUDE:40.318187° N
LONGITUDE:104.830246° W

BOTTOM OF PRODUCTION:
383' FNL & 460' FWL
LATITUDE:40.318352° N
LONGITUDE:104.866022° W

BOTTOM HOLE:
384' FNL & 360' FWL
LATITUDE:40.318353° N
LONGITUDE:104.866381° W

FORMATION:
NIOBRARA

BERNHARDT 4N-14C-L

SURFACE HOLE:
558' FNL & 357' FWL
LATITUDE:40.317673° N
LONGITUDE:104.828429° W

TOP OF PRODUCTION:
578' FNL & 150' FEL
LATITUDE:40.317613° N
LONGITUDE:104.830246° W

BOTTOM OF PRODUCTION:
596' FNL & 460' FWL
LATITUDE:40.317768° N
LONGITUDE:104.866022° W

BOTTOM HOLE:
597' FNL & 360' FWL
LATITUDE:40.317769° N
LONGITUDE:104.866380° W

FORMATION:
NIOBRARA

BERNHARDT 4N-14A-L

SURFACE HOLE:
578' FNL & 357' FWL
LATITUDE:40.317618° N
LONGITUDE:104.828430° W

TOP OF PRODUCTION:
776' FNL & 150' FEL
LATITUDE:40.317070° N
LONGITUDE:104.830245° W

BOTTOM OF PRODUCTION:
815' FNL & 460' FWL
LATITUDE:40.317166° N
LONGITUDE:104.866021° W

BOTTOM HOLE:
816' FNL & 360' FWL
LATITUDE:40.317167° N
LONGITUDE:104.866379° W

FORMATION:
NIOBRARA

BERNHARDT 31C-14-L

SURFACE HOLE:
598' FNL & 356' FWL
LATITUDE:40.317563° N
LONGITUDE:104.828431° W

TOP OF PRODUCTION:
1076' FNL & 150' FEL
LATITUDE:40.316244° N
LONGITUDE:104.830245° W

BOTTOM OF PRODUCTION:
1095' FNL & 460' FWL
LATITUDE:40.316396° N
LONGITUDE:104.866019° W

BOTTOM HOLE:
1096' FNL & 360' FWL
LATITUDE:40.316398° N
LONGITUDE:104.866378° W

FORMATION:
CODELL

BERNHARDT 31N-14C-L

SURFACE HOLE:
618' FNL & 356' FWL
LATITUDE:40.317508° N
LONGITUDE:104.828431° W

TOP OF PRODUCTION:
1329' FNL & 150' FEL
LATITUDE:40.315552° N
LONGITUDE:104.830244° W

BOTTOM OF PRODUCTION:
1343' FNL & 460' FWL
LATITUDE:40.315716° N
LONGITUDE:104.866018° W

BOTTOM HOLE:
1344' FNL & 360' FWL
LATITUDE:40.315718° N
LONGITUDE:104.866377° W

FORMATION:
NIOBRARA

BERNHARDT 31N-14A-L

SURFACE HOLE:
638' FNL & 356' FWL
LATITUDE:40.317453° N
LONGITUDE:104.828432° W

TOP OF PRODUCTION:
1658' FNL & 150' FEL
LATITUDE:40.314648° N
LONGITUDE:104.830244° W

BOTTOM OF PRODUCTION:
1557' FNL & 460' FWL
LATITUDE:40.315128° N
LONGITUDE:104.866018° W

BOTTOM HOLE:
1557' FNL & 360' FWL
LATITUDE:40.315133° N
LONGITUDE:104.866376° W

FORMATION:
NIOBRARA

BERNHARDT 5C-14-L

SURFACE HOLE:
658' FNL & 355' FWL
LATITUDE:40.317398° N
LONGITUDE:104.828433° W

TOP OF PRODUCTION:
1832' FNL & 150' FEL
LATITUDE:40.314171° N
LONGITUDE:104.830244° W

BOTTOM OF PRODUCTION:
1847' FNL & 460' FWL
LATITUDE:40.314332° N
LONGITUDE:104.866016° W

BOTTOM HOLE:
1848' FNL & 360' FWL
LATITUDE:40.314333° N
LONGITUDE:104.866375° W

FORMATION:
CODELL

BERNHARDT 5N-14B-L

SURFACE HOLE:
678' FNL & 355' FWL
LATITUDE:40.317344° N
LONGITUDE:104.828434° W

TOP OF PRODUCTION:
2083' FNL & 150' FEL
LATITUDE:40.313481° N
LONGITUDE:104.830243° W

BOTTOM OF PRODUCTION:
2097' FNL & 460' FWL
LATITUDE:40.313646° N
LONGITUDE:104.866015° W

BOTTOM HOLE:
2098' FNL & 360' FWL
LATITUDE:40.313647° N
LONGITUDE:104.866374° W

FORMATION:
NIOBRARA

BERNHARDT 32N-14C-L

SURFACE HOLE:
698' FNL & 355' FWL
LATITUDE:40.317289° N
LONGITUDE:104.828435° W

TOP OF PRODUCTION:
2325' FNL & 150' FEL
LATITUDE:40.312817° N
LONGITUDE:104.830243° W

BOTTOM OF PRODUCTION:
2348' FNL & 460' FWL
LATITUDE:40.312958° N
LONGITUDE:104.866014° W

BOTTOM HOLE:
2349' FNL & 360' FWL
LATITUDE:40.312959° N
LONGITUDE:104.866373° W

FORMATION:
NIOBRARA

BERNHARDT 32C-14-L

SURFACE HOLE:
718' FNL & 355' FWL
LATITUDE:40.317234° N
LONGITUDE:104.828436° W

TOP OF PRODUCTION:
2596' FNL & 150' FEL
LATITUDE:40.312073° N
LONGITUDE:104.830243° W

BOTTOM OF PRODUCTION:
2556' FNL & 460' FWL
LATITUDE:40.312386° N
LONGITUDE:104.866014° W

BOTTOM HOLE:
2557' FNL & 360' FWL
LATITUDE:40.312389° N
LONGITUDE:104.866372° W

FORMATION:
CODELL

SHEET 3 OF 3