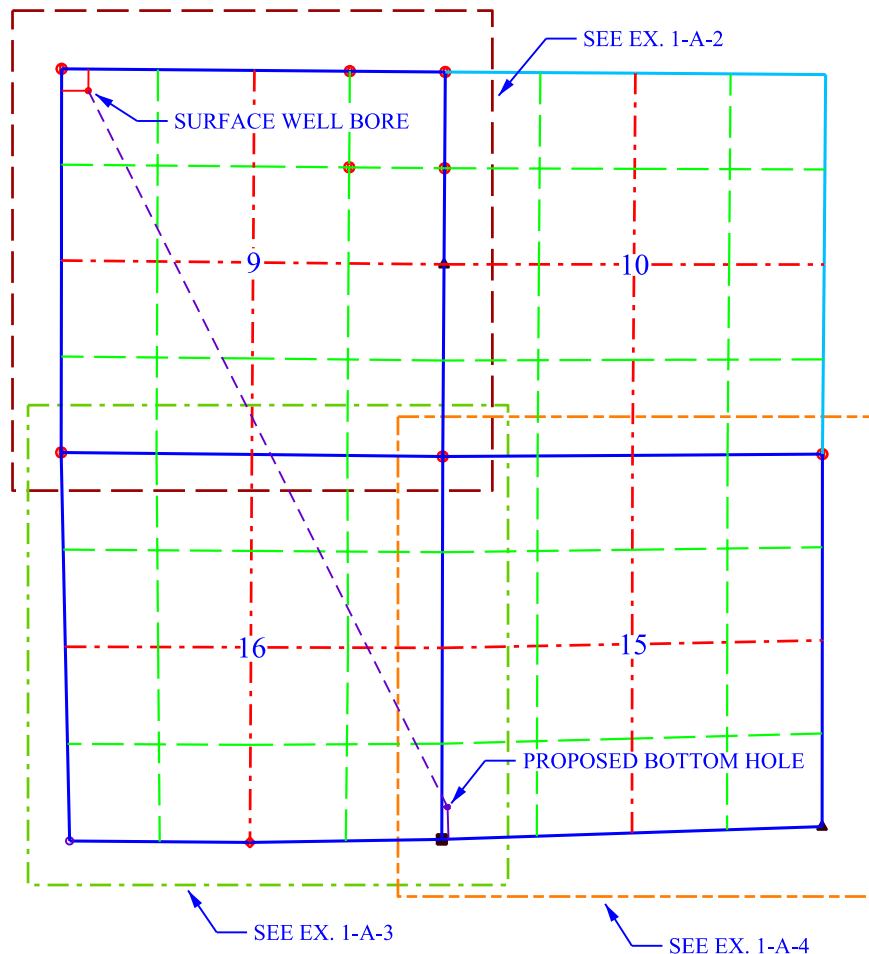


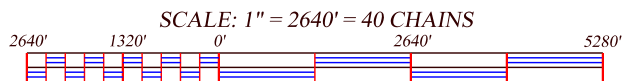
EXHIBIT I-A-1: WELL LOCATION PLAT (1 of 4)

T. 8 S., R. 98 W., 6TH P.M.



LEGEND:

- ⊕ WELL LOCATION AS STAKED
- () RECORD DIMENSIONS PER OFFICIAL GOV'T SURVEY
- M MEASURED THIS SURVEY
- C DIMENSIONS COMPUTED
- Ⓢ FOUND MONUMENT AS NOTED
- SURVEYED OR PROTRACTED POINT, NOTHING SET



CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THIS SURVEY PLAT WAS MADE FROM NOTES TAKEN DURING A FIELD SURVEY MADE BY ME OR UNDER MY DIRECTION AND THAT IT CORRECTLY SHOWS THE LOCATION OF THE DRILLING SITE AS STAKED ON THE GROUND.



WELL NAME: HOMER DEEP UNIT 9-11AH
UNGRADED GROUND ELEVATION: 5526.5 FEET

ELEVATION DATUM:

BM: NGS STATIONS "MC01", "MC07" & "MC08"
NAVD88 - GEOID 09
NAD83 (CORS96) (EPOCH: 2002.0)

SURFACE LOCATION: MEASURED AT 90° TO THE SECTION LINES
298 FEET, S 0°27'20" W OF THE NORTH LINE
367 FEET, S 89°55'59" E OF THE WEST LINE

GENERAL LOCATION: NW¼ NW¼, SECTION 9
T. 8 S., R. 98 W., 6TH P.M.
GARFIELD COUNTY, COLORADO

SURFACE WELL LOCATION: NAD 83 (CORS96) (EPOCH: 2002.0000)
LATITUDE: 39.38025° N (39°22'48.89" N)
LONGITUDE: 108.33971° W (108°20'22.96" W)
PDOP = 1.9

BOTTOM HOLE LOCATION: NAD 83 (CORS96) (EPOCH: 2002.0000)
LATITUDE: 39.35321° N (39°21'11.56" N)
LONGITUDE: 108.32224° W (108°19'20.07" W)

BASIS OF BEARINGS: PLANE PROJECTION

DATUM: NAD83 (CORS 96) (EPOCH 2002.0) @
NGS STATIONS "MC01", "MC07", & "MC08"
ORIGIN at SE CORNER, SECTION 16, T8S, R98W.
39°21'07.15853" N SF = 1.0000
108°19'21.06044" W
HEIGHT = 5871' ELEV = 5925'

NOTES:

1. THERE ARE VISIBLE IMPROVEMENTS SUCH AS TRAILS OR NATURAL CHANNELS WITHIN 400' OF THE STAKED WELL LOCATION. SEE EX. I-B.
2. SURFACE USE IS NATIVE WOODS, NON CROP AND RANGE LAND.

EXHIBIT I-A-1: WELL LOCATION PLAT (1 of 4)
HOMER DEEP UNIT 9-11AH

LOCATED IN
NW¼ NW¼ OF SECTION 9
T. 8 S., R. 98 W., 6TH P.M.
GARFIELD COUNTY, COLORADO

OWNER: **BLACK HILLS PLATEAU
PRODUCTION COMPANY, LLC
DENVER, COLORADO**

FIELD SURVEY DATE
MAY 12, 2012

SURVEYOR
PAUL REID, PLS

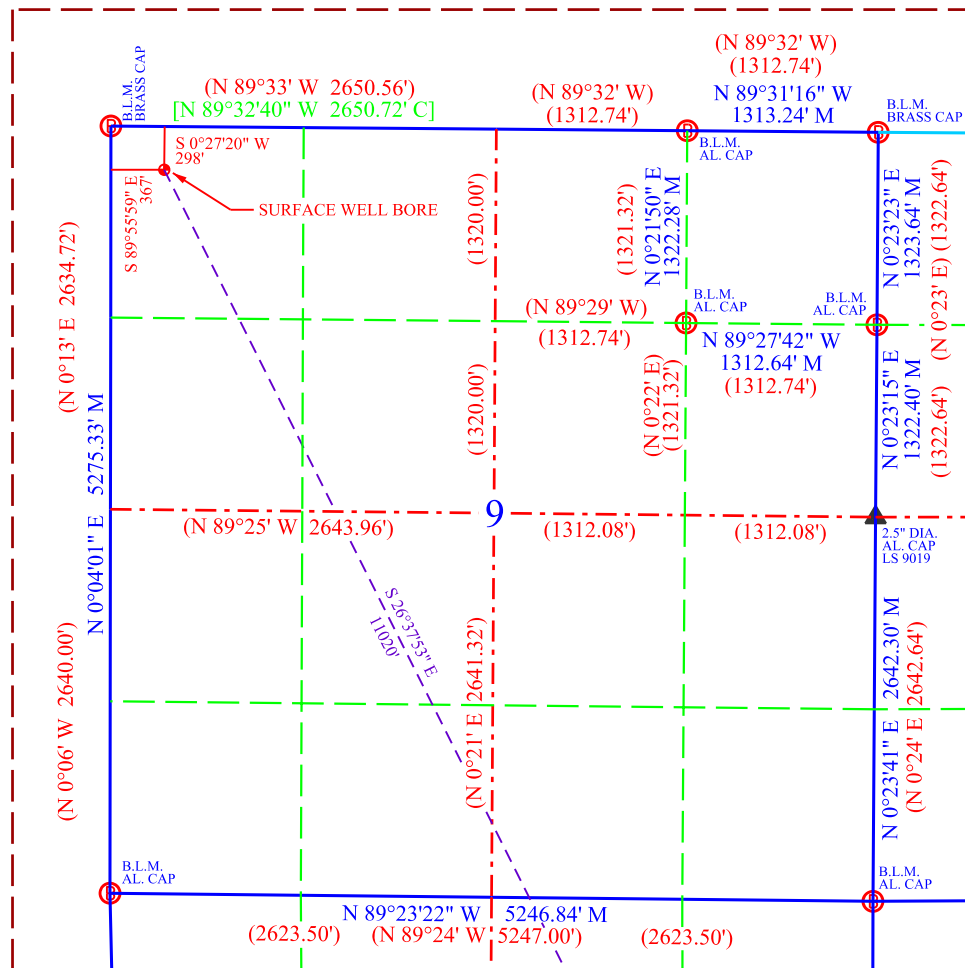
DRAWING DATE
NOVEMBER 13, 2012

PROJECT NO.
24A12

PREPARED BY: **PAUL A. REID, PLS
PROFESSIONAL LAND SURVEYOR**
1533 PINION DRIVE
CHEYENNE, WYOMING 82001
(307) 637-3400 - FAX (307) 347-8589

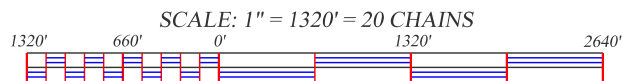
EXHIBIT I-A-2: WELL LOCATION PLAT (2 of 4)

T. 8 S., R. 98 W., 6TH P.M.



LEGEND:

- ⊕ WELL LOCATION AS STAKED
- () RECORD DIMENSIONS PER OFFICIAL GOV'T SURVEY
- M MEASURED THIS SURVEY
- C DIMENSIONS COMPUTED
- ⊗ FOUND MONUMENT AS NOTED
- SURVEYED OR PROTRACTED POINT, NOTHING SET



CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THIS SURVEY PLAT WAS MADE FROM NOTES TAKEN DURING A FIELD SURVEY MADE BY ME OR UNDER MY DIRECTION AND THAT IT CORRECTLY SHOWS THE LOCATION OF THE DRILLING SITE AS STAKED ON THE GROUND.



WELL NAME: HOMER DEEP UNIT 9-11AH
UNGRADED GROUND ELEVATION: 5526.5 FEET

ELEVATION DATUM:

BM: NGS STATIONS "MC01", "MC07" & "MC08"
NAVD88 - GEOID 09
NAD83 (CORS96) (EPOCH: 2002.0)

SURFACE LOCATION: MEASURED AT 90° TO THE SECTION LINES
298 FEET, S 0°27'20" W OF THE NORTH LINE
367 FEET, S 89°55'59" E OF THE WEST LINE

GENERAL LOCATION: NW¼ NW¼, SECTION 9
T. 8 S., R. 98 W., 6TH P.M.
GARFIELD COUNTY, COLORADO

SURFACE WELL LOCATION: NAD 83 (CORS96) (EPOCH: 2002.0000)
LATITUDE: 39.38025° N (39°22'48.89" N)
LONGITUDE: 108.33971° W (108°20'22.96" W)
PDOP = 1.9

BOTTOM HOLE LOCATION: NAD 83 (CORS96) (EPOCH: 2002.0000)
LATITUDE: 39.35321° N (39°21'11.56" N)
LONGITUDE: 108.32224° W (108°19'20.07" W)

BASIS OF BEARINGS: PLANE PROJECTION

DATUM: NAD83 (CORS 96) (EPOCH 2002.0) @
NGS STATIONS "MC01", "MC07", & "MC08"
ORIGIN at SE CORNER, SECTION 16, T8S, R98W.
39°21'07.15853" N SF = 1.0000
108°19'21.06044" W
HEIGHT = 5871' ELEV = 5925'

NOTES:

1. THERE ARE VISIBLE IMPROVEMENTS SUCH AS TRAILS OR NATURAL CHANNELS WITHIN 400' OF THE STAKED WELL LOCATION. SEE EX. I-B.
2. SURFACE USE IS NATIVE WOODS, NON CROP AND RANGE LAND.

EXHIBIT I-A-2: WELL LOCATION PLAT (2 of 4)
HOMER DEEP UNIT 9-11AH

LOCATED IN
NW¼ NW¼ OF SECTION 9
T. 8 S., R. 98 W., 6TH P.M.
GARFIELD COUNTY, COLORADO

OWNER: **BLACK HILLS PLATEAU
PRODUCTION COMPANY, LLC
DENVER, COLORADO**

FIELD SURVEY DATE
MAY 12, 2012

SURVEYOR
PAUL REID, PLS

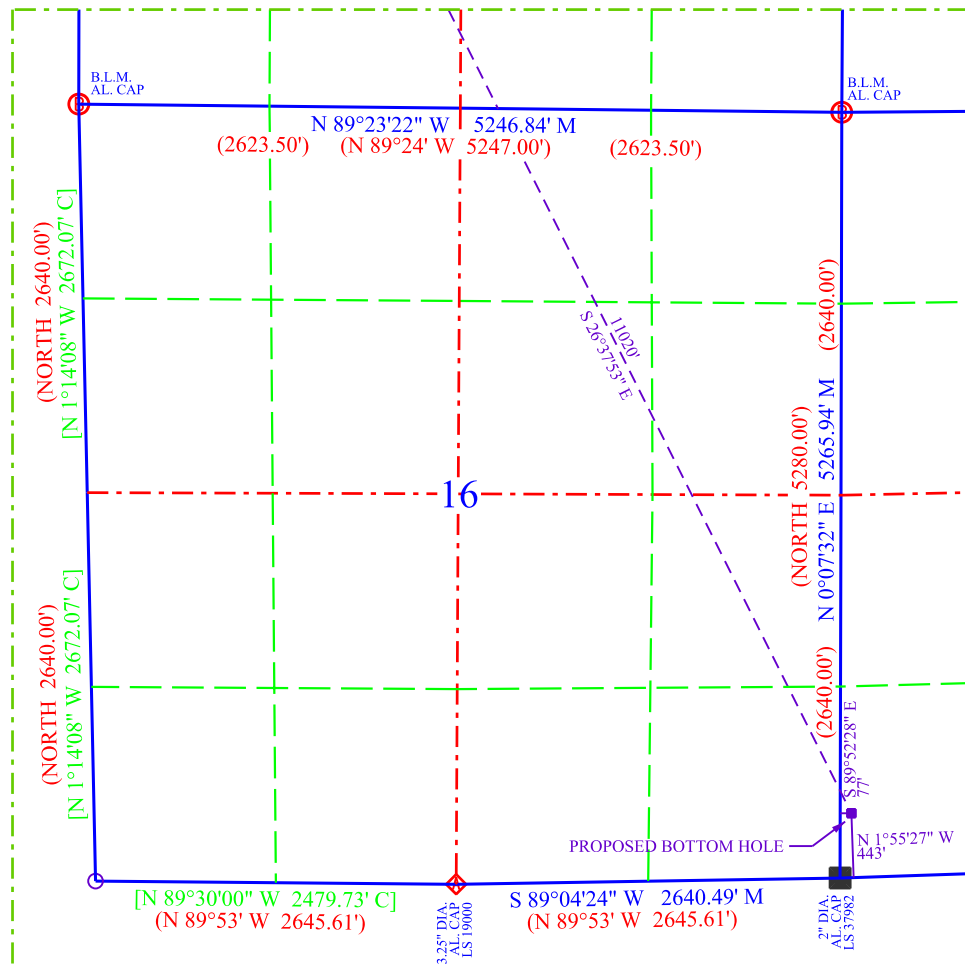
DRAWING DATE
NOVEMBER 13, 2012

PROJECT NO.
24A12

PREPARED BY: **PAUL A. REID, PLS
PROFESSIONAL LAND SURVEYOR**
1533 PINION DRIVE
CHEYENNE, WYOMING 82001
(307) 637-3400 - FAX (307) 347-8589

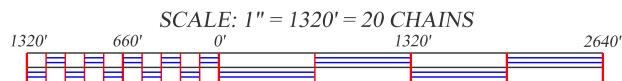
EXHIBIT I-A-3: WELL LOCATION PLAT (3 of 4)

T. 8 S., R. 98 W., 6TH P.M.



LEGEND:

- ⊕ WELL LOCATION AS STAKED
- () RECORD DIMENSIONS PER OFFICIAL GOV'T SURVEY
- M MEASURED THIS SURVEY
- C DIMENSIONS COMPUTED
- ⊙ FOUND MONUMENT AS NOTED
- SURVEYED OR PROTRACTED POINT, NOTHING SET



CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THIS SURVEY PLAT WAS MADE FROM NOTES TAKEN DURING A FIELD SURVEY MADE BY ME OR UNDER MY DIRECTION AND THAT IT CORRECTLY SHOWS THE LOCATION OF THE DRILLING SITE AS STAKED ON THE GROUND.



WELL NAME: HOMER DEEP UNIT 9-11AH
UNGRADED GROUND ELEVATION: 5526.5 FEET

ELEVATION DATUM:

BM: NGS STATIONS "MC01", "MC07" & "MC08"
NAVD88 - GEOID 09
NAD83 (CORS96) (EPOCH: 2002.0)

SURFACE LOCATION: MEASURED AT 90° TO THE SECTION LINES
298 FEET, S 0°27'20" W OF THE NORTH LINE
367 FEET, S 89°55'59" E OF THE WEST LINE

GENERAL LOCATION: NW¼ NW¼, SECTION 9
T. 8 S., R. 98 W., 6TH P.M.
GARFIELD COUNTY, COLORADO

SURFACE WELL LOCATION: NAD 83 (CORS96) (EPOCH: 2002.0000)
LATITUDE: 39.38025° N (39°22'48.89" N)
LONGITUDE: 108.33971° W (108°20'22.96" W)
PDOP = 1.9

BOTTOM HOLE LOCATION: NAD 83 (CORS96) (EPOCH: 2002.0000)
LATITUDE: 39.35321° N (39°21'11.56" N)
LONGITUDE: 108.32224° W (108°19'20.07" W)

BASIS OF BEARINGS: PLANE PROJECTION

DATUM: NAD83 (CORS 96) (EPOCH 2002.0) @
NGS STATIONS "MC01", "MC07", & "MC08"
ORIGIN at SE CORNER, SECTION 16, T8S, R98W.
39°21'07.15853" N SF = 1.0000
108°19'21.06044" W
HEIGHT = 5871' ELEV = 5925'

NOTES:

- THERE ARE VISIBLE IMPROVEMENTS SUCH AS TRAILS OR NATURAL CHANNELS WITHIN 400' OF THE STAKED WELL LOCATION. SEE EX. I-B.
- SURFACE USE IS NATIVE WOODS, NON CROP AND RANGE LAND.

EXHIBIT I-A-3: WELL LOCATION PLAT (3 of 4)
HOMER DEEP UNIT 9-11AH

LOCATED IN
NW¼ NW¼ OF SECTION 9
T. 8 S., R. 98 W., 6TH P.M.
GARFIELD COUNTY, COLORADO

OWNER: **BLACK HILLS PLATEAU
PRODUCTION COMPANY, LLC
DENVER, COLORADO**

FIELD SURVEY DATE
MAY 12, 2012

SURVEYOR
PAUL REID, PLS

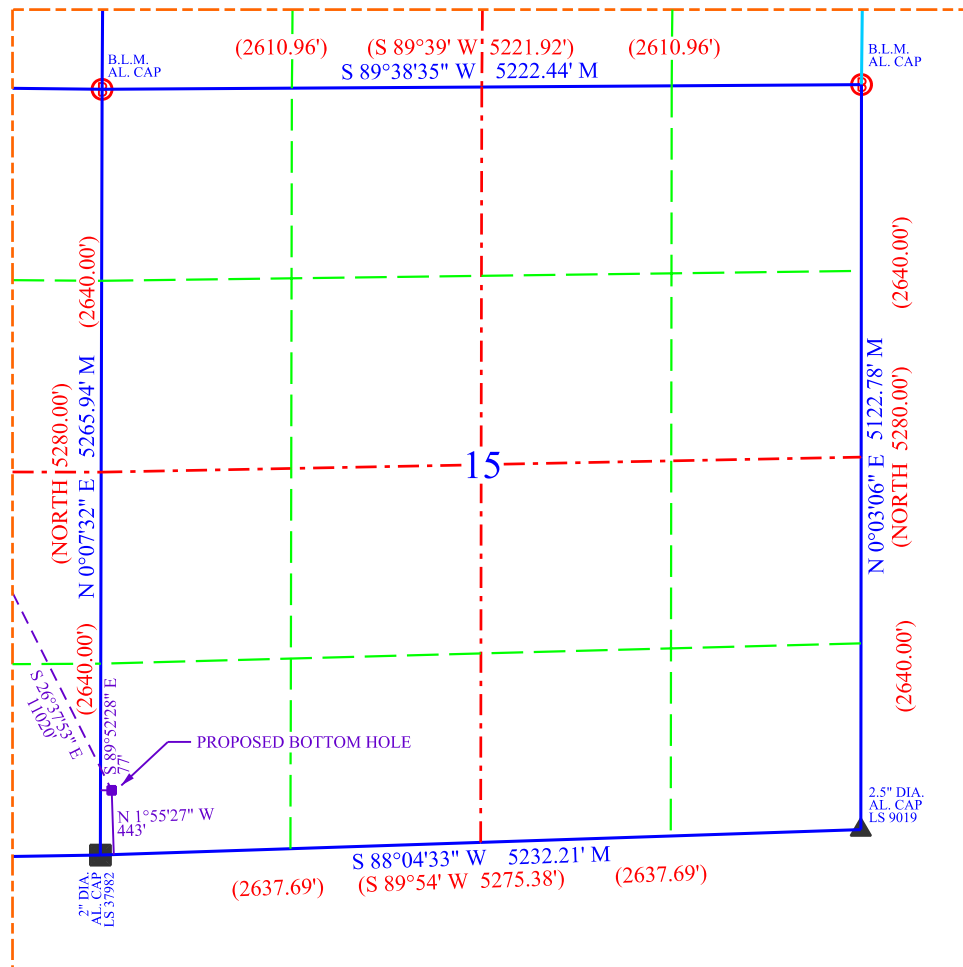
DRAWING DATE
NOVEMBER 13, 2012

PROJECT NO.
24A12

PREPARED BY: **PAUL A. REID, PLS
PROFESSIONAL LAND SURVEYOR**
1533 PINION DRIVE
CHEYENNE, WYOMING 82001
(307) 637-3400 - FAX (307) 347-8589

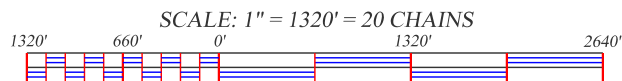
EXHIBIT I-A-4: WELL LOCATION PLAT (4 of 4)

T. 8 S., R. 98 W., 6TH P.M.



LEGEND:

- ⊕ WELL LOCATION AS STAKED
- () RECORD DIMENSIONS PER OFFICIAL GOV'T SURVEY
- M MEASURED THIS SURVEY
- C DIMENSIONS COMPUTED
- Ⓢ FOUND MONUMENT AS NOTED
- SURVEYED OR PROTRACTED POINT, NOTHING SET



CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THIS SURVEY PLAT WAS MADE FROM NOTES TAKEN DURING A FIELD SURVEY MADE BY ME OR UNDER MY DIRECTION AND THAT IT CORRECTLY SHOWS THE LOCATION OF THE DRILLING SITE AS STAKED ON THE GROUND.



WELL NAME: HOMER DEEP UNIT 9-11AH
UNGRADED GROUND ELEVATION: 5526.5 FEET

ELEVATION DATUM:

BM: NGS STATIONS "MC01", "MC07" & "MC08"
NAVD88 - GEOID 09
NAD83 (CORS96) (EPOCH: 2002.0)

SURFACE LOCATION: MEASURED AT 90° TO THE SECTION LINES
298 FEET, S 0°27'20" W OF THE NORTH LINE
367 FEET, S 89°55'59" E OF THE WEST LINE

GENERAL LOCATION: NW¼ NW¼, SECTION 9
T. 8 S., R. 98 W., 6TH P.M.
GARFIELD COUNTY, COLORADO

SURFACE WELL LOCATION: NAD 83 (CORS96) (EPOCH: 2002.0000)
LATITUDE: 39.38025° N (39°22'48.89" N)
LONGITUDE: 108.33971° W (108°20'22.96" W)
PDOP = 1.9

BOTTOM HOLE LOCATION: NAD 83 (CORS96) (EPOCH: 2002.0000)
LATITUDE: 39.35321° N (39°21'11.56" N)
LONGITUDE: 108.32224° W (108°19'20.07" W)

BASIS OF BEARINGS: PLANE PROJECTION

DATUM: NAD83 (CORS 96) (EPOCH 2002.0) @
NGS STATIONS "MC01", "MC07", & "MC08"
ORIGIN at SE CORNER, SECTION 16, T8S, R98W.
39°21'07.15853" N SF = 1.0000
108°19'21.06044" W
HEIGHT = 5871' ELEV = 5925'

NOTES:

- THERE ARE VISIBLE IMPROVEMENTS SUCH AS TRAILS OR NATURAL CHANNELS WITHIN 400' OF THE STAKED WELL LOCATION. SEE EX. I-B.
- SURFACE USE IS NATIVE WOODS, NON CROP AND RANGE LAND.

EXHIBIT I-A-4: WELL LOCATION PLAT (4 of 4)
HOMER DEEP UNIT 9-11AH

LOCATED IN
NW¼ NW¼ OF SECTION 9
T. 8 S., R. 98 W., 6TH P.M.
GARFIELD COUNTY, COLORADO

OWNER:

**BLACK HILLS PLATEAU
PRODUCTION COMPANY, LLC
DENVER, COLORADO**

FIELD SURVEY DATE
MAY 12, 2012

SURVEYOR
PAUL REID, PLS

DRAWING DATE
NOVEMBER 13, 2012

PROJECT NO.
24A12

PREPARED BY:

**PAUL A. REID, PLS
PROFESSIONAL LAND SURVEYOR**
1533 PINION DRIVE
CHEYENNE, WYOMING 82001
(307) 637-3400 - FAX (307) 347-8589