

Berry Petroleum Company

1999 Broadway, Suite 3700
Denver, CO 80202

Main (303) 999-4400
Fax (303) 999-4401

www.bry.com

February 8, 2010

Bruce Vollertsen
Land Negotiator
Mid-Continent Business Unit
Oxy USA, Inc.
5 Greenway Plaza, Suite 110
Houston, TX 77046-0521

RE: 30 Day Notice Requirement (Rule 305 and 306)
OXY 28-22D, 28-15D, 28-17D, 28-18D, 28-25D, 28-26D,
28-27D, 28-28D, 28-29D, 28-24D, 28-23D, 28-21D,
28-20D, 28-19D, 28-32D, 28-31D, and 28-30D
F28 697 Pad - SENW Sec. 28 - 6S 97W
Garfield County, Colorado

Dear Mr. Vollertsen:

Please be advised that Berry Petroleum Company will be filing permits for the wells referenced above with the Colorado Oil and Gas Conservation Commission.

The enclosed notification, pursuant to Rule 305 and 306, is required as part of the permitting process. If applicable, please sign and date where indicated and return to my attention.

Please contact the undersigned if you have any questions.

Thank you for your assistance in this matter.

Very truly yours,

Jerry L. Gonzalez
Senior Landman
313-999-4207

:enclosures

cc: Janni Keidel
Land Well files

NOTICE REQUIREMENTS (RULE 305)

F28 697 Pad

**Re: Well Names-- OXY 28-22D, 28-15D, 28-17D, 28-18D, 28-25D,
28-26D, 28-27D, 28-28D, 28-29D, 28-24D, 28-23D,
28-21D, 28-20D, 28-19D, 28-32D, 28-31D, 28-30D,
F28 697 Pad, SENW, Section 28, 6S 97W, Garfield County, CO**

In accordance with the Colorado Oil and Gas Conservation Commission for Notices of Oil and Gas Operations, Rule 305, the following information is required to be provided:

- Operations on the above referenced wells are estimated to commence April 27, 2010.
- The operator will be: Berry Petroleum Company
1999 Broadway, Suite # 3700
Denver, Colorado 80202
(303) 999-4400
- You may contact: Jerry L. Gonzalez, Senior Landman at (303) 999-4207, if you have any questions regarding this notice.

OXY 28-22D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,022' FNL and 2,300' FWL, Sec. 28, T6S, R97W

Bottom Hole: 911' FNL and 2,076' FWL, Sec. 28, T6S, R97W

OXY 28-15D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,027' FNL and 2,282' FWL, Sec. 28, T6S, R97W

Bottom Hole: 2,116' FSL and 1,959' FEL, Sec. 28, T6S, R97W

OXY 28-17D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,022' FNL and 2,268' FWL, Sec. 28, T6S, R97W

Bottom Hole: 2,461' FNL and 1,989' FWL, Sec. 28, T6S, R97W

Page 2

OXY 28-22D, 28-15D, 28-17D, 28-18D, 28-25D,
28-26D, 28-27D, 28-28D, 28-29D, 28-24D, 28-23D,
28-21D, 28-20D, 28-19D, 28-32D, 28-31D, and 28-30D

F28 697 Pad, SENW, Section 28, 6S 97W,

Garfield County, CO

OXY USA Inc.

February 8, 2010

OXY 28-18D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,017' FNL and 2,254' FWL, Sec. 28, T6S, R97W

Bottom Hole: 2,165' FNL and 2,009' FWL, Sec. 28, T6S, R97W

OXY 28-25D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,013' FNL and 2,240' FWL, Sec. 28, T6S, R97W

Bottom Hole: 2,467' FNL and 586' FWL, Sec. 28, T6S, R97W

OXY 28-26D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,008' FNL and 2,225' FWL, Sec. 28, T6S, R97W

Bottom Hole: 2,141' FNL and 635' FWL, Sec. 28, T6S, R97W

OXY 28-27D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,003' FNL and 2,211' FWL, Sec. 28, T6S, R97W

Bottom Hole: 1,815' FNL and 654' FWL, Sec. 28, T6S, R97W

OXY 28-28D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 1,999' FNL and 2,197' FWL, Sec. 28, T6S, R97W

Bottom Hole: 1,505' FNL and 587' FWL, Sec. 28, T6S, R97W

Page 3

OXY 28-22D, 28-15D, 28-17D, 28-18D, 28-25D,
28-26D, 28-27D, 28-28D, 28-29D, 28-24D, 28-23D,
28-21D, 28-20D, 28-19D, 28-32D, 28-31D, and 28-30D

F28 697 Pad, SENW, Section 28, 6S 97W,

Garfield County, CO

OXY USA Inc.

February 8, 2010

OXY 28-29D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 1,994' FNL and 2,183' FWL, Sec. 28, T6S, R97W

Bottom Hole: 1,197' FNL and 693' FWL, Sec. 28, T6S, R97W

OXY 28-24D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,017' FNL and 2,286' FWL, Sec. 28, T6S, R97W

Bottom Hole: 244' FNL and 1,906' FWL, Sec. 28, T6S, R97W

OXY 28-23D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,012' FNL and 2,271' FWL, Sec. 28, T6S, R97W

Bottom Hole: 597' FNL and 1,928' FWL, Sec. 28, T6S, R97W

OXY 28-21D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,008' FNL and 2,257' FWL, Sec. 28, T6S, R97W

Bottom Hole: 1,245' FNL and 2,002' FWL, Sec. 28, T6S, R97W

OXY 28-20D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 2,003' FNL and 2,243' FWL, Sec. 28, T6S, R97W

Bottom Hole: 1,542' FNL and 2,005' FWL, Sec. 28, T6S, R97W

Page 4

OXY 28-22D, 28-15D, 28-17D, 28-18D, 28-25D,
28-26D, 28-27D, 28-28D, 28-29D, 28-24D, 28-23D,
28-21D, 28-20D, 28-19D, 28-32D, 28-31D, and 28-30D

F28 697 Pad, SENW, Section 28, 6S 97W,

Garfield County, CO

OXY USA Inc.

February 8, 2010

OXY 28-19D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 1,999' FNL and 2,229' FWL, Sec. 28, T6S, R97W

Bottom Hole: 1,790' FNL and 2,043' FWL, Sec. 28, T6S, R97W

OXY 28-32D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 1,994' FNL and 2,214' FWL, Sec. 28, T6S, R97W

Bottom Hole: 224' FNL and 578' FWL, Sec. 28, T6S, R97W

OXY 28-31D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 1,989' FNL and 2,200' FWL, Sec. 28, T6S, R97W

Bottom Hole: 561' FNL and 565' FWL, Sec. 28, T6S, R97W

OXY 28-30D

The legal description of the lands upon which operations will be conducted are:

Surface Hole: 1,985' FNL and 2,186' FWL, Sec. 28, T6S, R97W

Bottom Hole: 913' FNL and 598' FWL, Sec. 28, T6S, R97W

- The surface owner has the responsibility for notifying any affected tenant of the proposed operations.
- A brochure describing surface owner rights is available upon request from:
Colorado Oil and Gas Conservation Commission
1120 Lincoln Street
Suite 801
Denver, Co 80203

By signing below, the surface owner waives the above notification requirements of Rule 305.

OXY USA Inc.

By: _____

Printed Name: _____

Title: _____

Date: _____

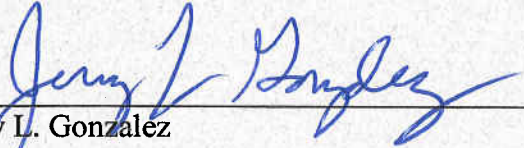
SURFACE OWNER CONSULTATION (RULE 306)
F28 697 Pad

Berry Petroleum Company confirms that the Surface Owner Consultation requirements of Rule 306 have been completed or waived for the following proposed well locations.

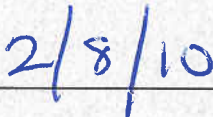
Well Names **OXY 28-22D, 28-15D, 28-17D, 28-18D, 28-25D, 28-26D,
28-27D, 28-28D, 28-29D, 28-24D, 28-23D, 28-21D, 28-20D,
28-19D, 28-32D, 28-31D, and 28-30D
O22 697 Pad, SENW, Section 28, 6S 97W,
Garfield County, CO**

Road Description: Existing roadway use and new construction as required for access was previously agreed upon by all parties.

Berry Petroleum Company



Jerry L. Gonzalez
Senior Landman



Date

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-22D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

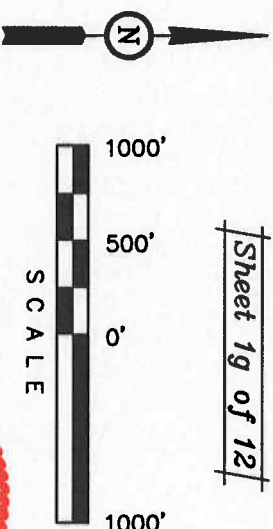
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1g of 12



SCALE

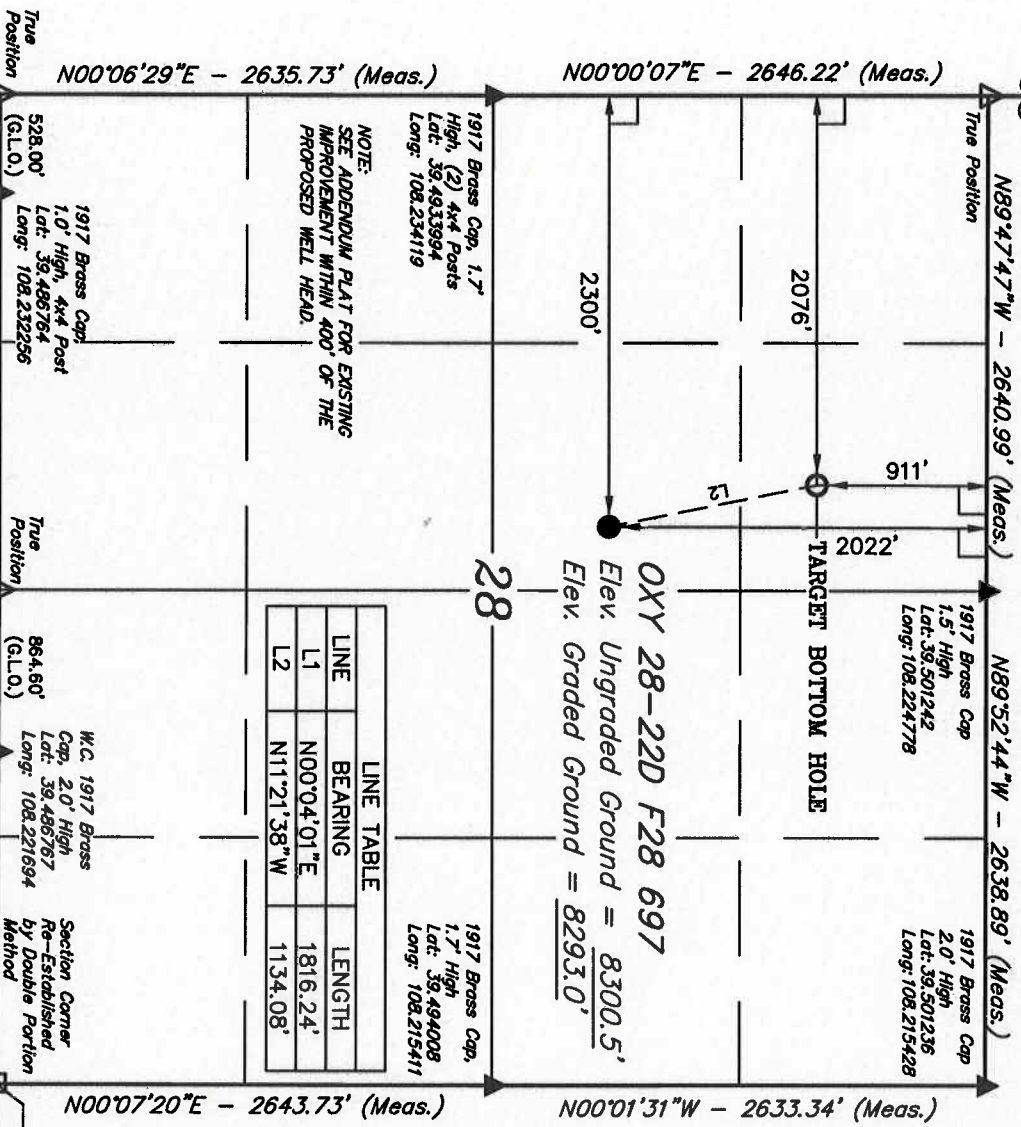
CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap, 2.0" High
Lat: 39.486789
Long: 108.206467

REGISTERED LAND SURVEYOR
REGISTRATION NO. 17482
STATE OF COLORADO

East-105.60'
(G.L.O.)
True Position



LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'
L2	N11°21'38"W	1134.08'

LEGEND:

- = 90° SYMBOL
- ▲ = PROPOSED WELL HEAD.
- = SECTION CORNERS LOCATED.
- = RE-ESTABLISHED USING DOUBLE PORTION METHOD.

PDOP = 3.2

SE Cor Sec 33
1.5" High
Lat: 39.481767
Long: 108.215422

UTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

SCALE	DATE SURVEYED:	DATE DRAWN:
1" = 1000'	08-11-09	08-20-09
PARTY	REFERENCES	FILE
B.J. B.B. D.R.B.	G.L.O. PLAT	BERRY PETROLEUM COMPANY
WEATHER		
WARM		

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-15D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

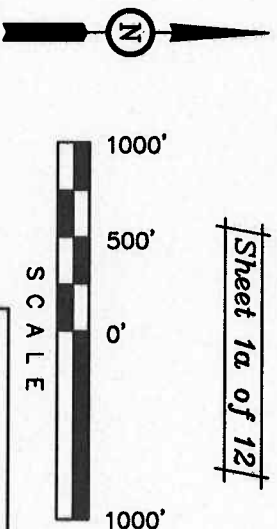
BASIS OF ELEVATION

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BASIS OF BEARINGS

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Sheet 1a of 12

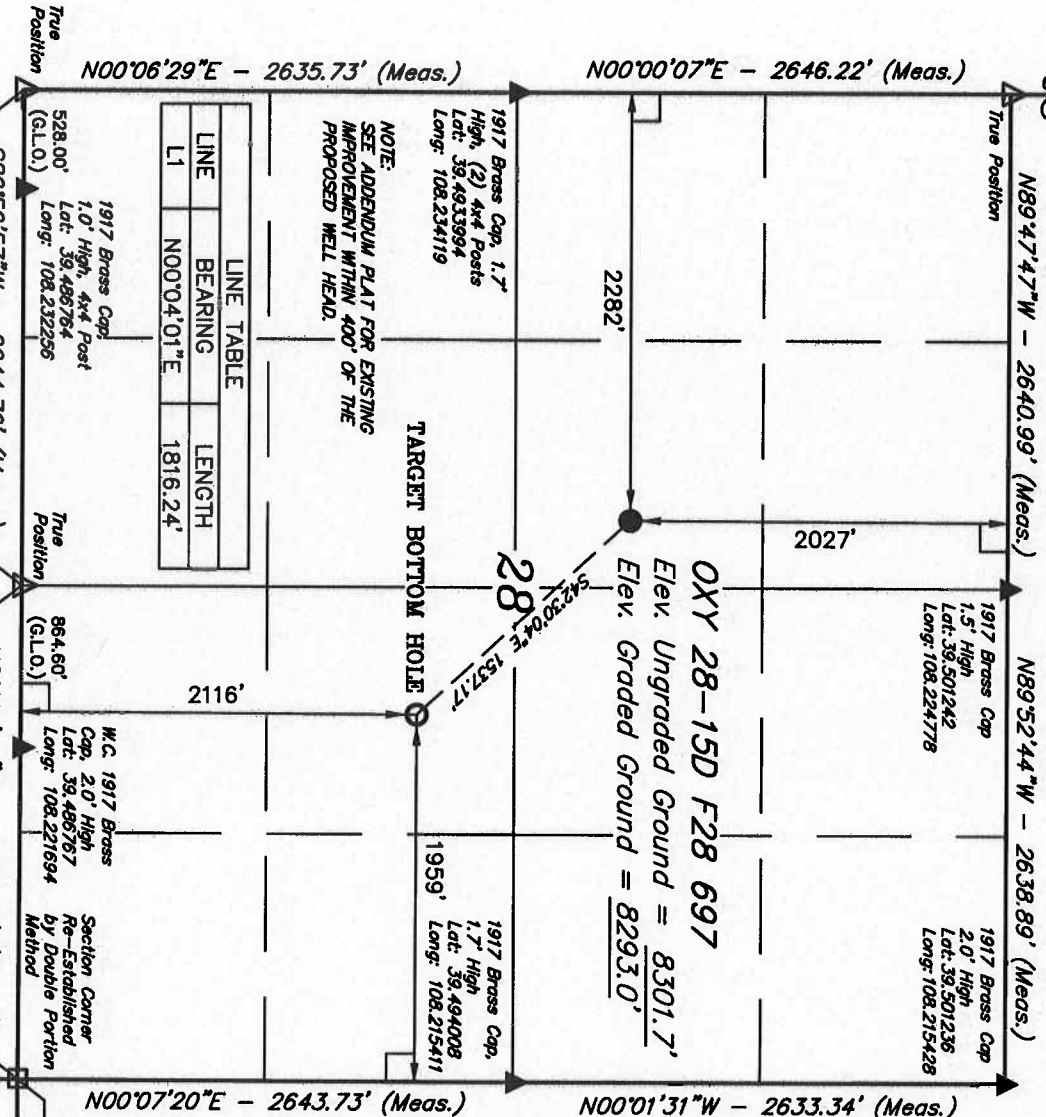


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N 1/4 Cor. Sec 34
W.C. 1917 Brass
Cap, 2.2" High
Lat: 39.486789
Long: 108.206467



LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'

LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.
- RE-ESTABLISHED USING DOUBLE PORTION METHOD.

PDOP = 2.7

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°29'33.27" (39.492575)	LATITUDE = 39°29'44.46" (39.495683)
LONGITUDE = 108°13'20.47" (108.222353)	LONGITUDE = 108°13'33.73" (108.226036)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 39°29'33.35" (39.492598)	LATITUDE = 39°29'44.54" (39.495706)
LONGITUDE = 108°13'18.17" (108.221715)	LONGITUDE = 108°13'31.44" (108.225400)

SE Cor. Sec 33
1920 Brass Cap,
1.5" High
Lat: 39.491767
Long: 108.215422

UTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

SCALE	DATE SURVEYED:	DATE DRAWN:
1" = 1000'	08-11-09	08-20-09
PARTY	REFERENCES	FILE
B.J. B.B. D.R.B.	G.L.O. PLAT	BERRY PETROLEUM COMPANY
WEATHER		
WARM		

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-17D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

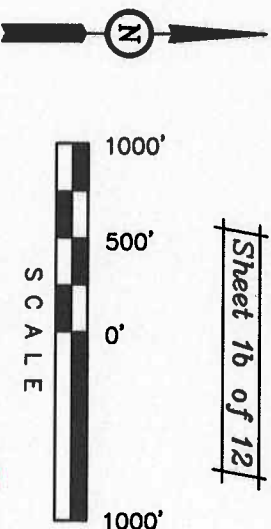
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R9SW, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1b of 12



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap, 2.2' High
Lat: 39.496769
Long: 108.208467
REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO

East-105.60'
(G.L.O.)
True Position

S89°56'16"W - 2528.26' (Meas.)

N00°07'20"E - 2643.73' (Meas.)

N00°01'31"W - 2633.34' (Meas.)

Section Corner
Re-Established
by Double Portion
Method

W.C. 1917 Brass
Cap, 2.0' High
Lat: 39.486767
Long: 108.221694

864.60'
(G.L.O.)
True Position

1917 Brass Cap,
1.0' High, 4x4 Post
Lat: 39.486764
Long: 108.232256

528.00'
(G.L.O.)
True Position

N00°06'29"E - 2635.73' (Meas.)

N00°00'07"E - 2646.22' (Meas.)

1917 Brass Cap,
1.0' High
Lat: 39.503069
Long: 108.234139
860.00'
(G.L.O.)
True Position

N89°47'47"W - 2640.99' (Meas.)

N89°52'44"W - 2638.89' (Meas.)

1917 Brass Cap
1.5' High
Lat: 39.501242
Long: 108.224778

1917 Brass Cap
2.0' High
Lat: 39.501236
Long: 108.215428

2461'
2022'

OXY 28-17D F28 697
Elev. Ungraded Ground = 8302.9'
Elev. Graded Ground = 8293.0'

TARGET BOTTOM HOLE

1917 Brass Cap, 1.7'
High, (2) 4x4 Posts
Lat: 39.493394
Long: 108.234119

1917 Brass Cap,
1.7' High
Lat: 39.494008
Long: 108.215411

NOTE:
SEE ADDENDUM PLAT FOR EXISTING
IMPROVEMENT WITHIN 400' OF THE
PROPOSED WELL HEAD.

LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'
L2	S32°32'46"W	519.49'

LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.
- RE-ESTABLISHED USING
DOUBLE PORTION METHOD.

PDOP = 3.2

SE Cor Sec 33
1920 Brass Cap,
1.5' High
Lat: 39.481767
Long: 108.215422

NAD 83 (TARGET BOTTOM HOLE)

NAD 83 (SURFACE LOCATION)

PARTY
B.U. B.B. D.R.B.

DATE SURVEYED:
08-11-09

DATE DRAWN:
08-20-09

REFERENCES
G.L.O. PLAT

FILE

BERRY PETROLEUM COMPANY

UTAH ENGINEERING & LAND SURVEYING

86 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-18D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

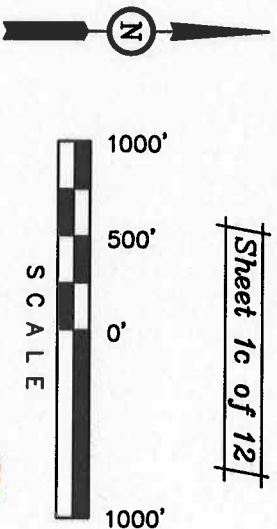
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

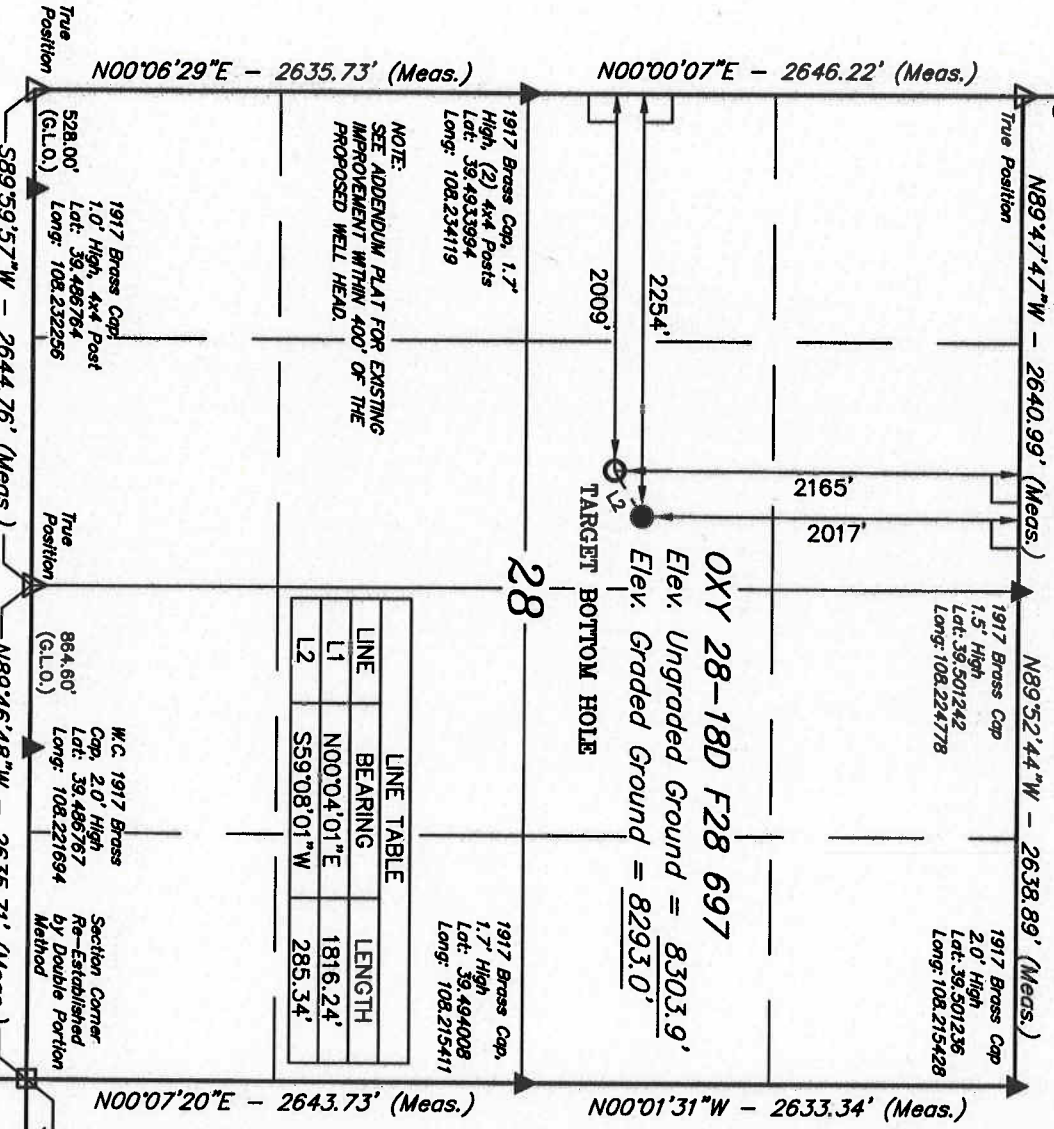
Sheet 1c of 12



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap, 2.2' High
Lat: 39.486789
Long: 108.206467
REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO



LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'
L2	S59°08'01"W	285.34'

NOTE:
SEE ADDENDUM PLAT FOR EXISTING
IMPROVEMENT WITHIN 400' OF THE
PROPOSED WELL HEAD.

LEGEND:

- = 90° SYMBOL
- ▲ = PROPOSED WELL HEAD.
- ▴ = SECTION CORNERS LOCATED.
- = RE-ESTABLISHED USING DOUBLE PORTION METHOD.

PDOP = 2.3

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°29'43.10" (39.495306)	LATITUDE = 39°29'44.55" (39.495708)
LONGITUDE = 108°13'37.22" (108.227006)	LONGITUDE = 108°13'34.10" (108.226136)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 39°29'43.18" (39.495327)	LATITUDE = 39°29'44.63" (39.495731)
LONGITUDE = 108°13'34.92" (108.226367)	LONGITUDE = 108°13'31.80" (108.225500)

SE Cor Sec 33
1920 Brass Cap,
1.5' High
Lat: 39.481767
Long: 108.215422

UNTAR ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

SCALE	DATE SURVEYED:	DATE DRAWN:
1" = 1000'	08-11-09	08-20-09
PARTY	REFERENCES	FILE
B.J. B.B. D.R.B.	G.L.O. PLAT	BERRY PETROLEUM COMPANY
WEATHER		
WARM		

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-25D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

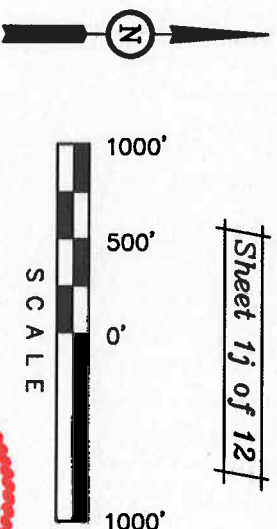
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1 of 12

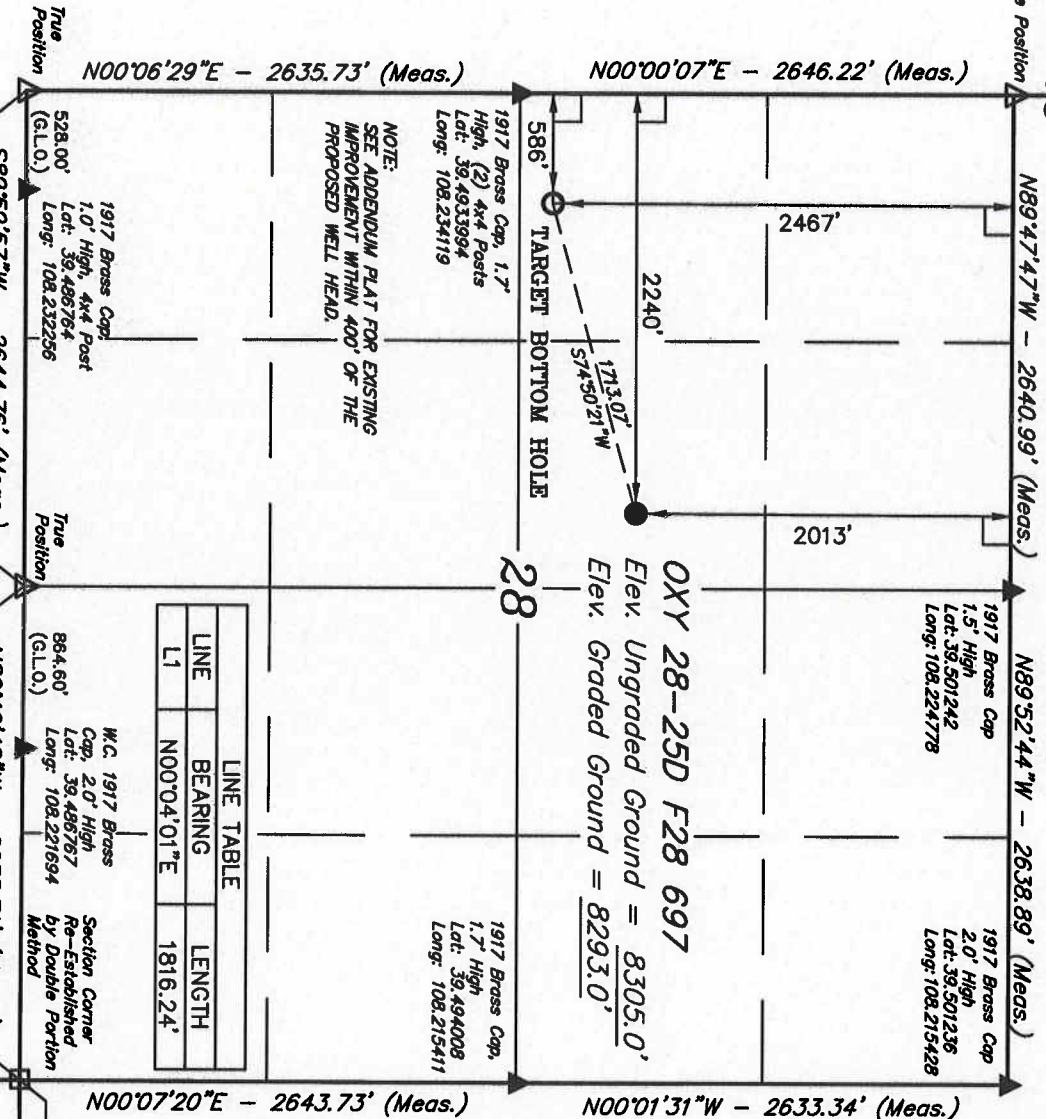


SCALE

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
STATE OF COLORADO
1992



LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.
- RE-ESTABLISHED USING DOUBLE PORTION METHOD.

PDOP = 2.3

SE Cor Sec 33
1.5' High
Long: 39.481767
Long: 108.215422

UTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

SCALE 1" = 1000'

PARTY B.U. B.B. D.R.B.

WEATHER WARM

FILE BERRY PETROLEUM COMPANY

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-26D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

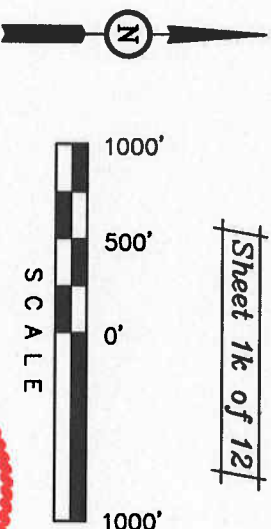
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1k of 12



SCALE

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap. 2.2' High
Lat: 39.486769
Long: 108.208467
REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO

East-105.60'
(G.L.O.)

True
Position

S89°56'16"W - 2528.26' (Meas.)

W.C. 1917 Brass
Cap. 2.0' High
Lat: 39.486767
Long: 108.221694
Section Corner
Re-Established
by Double Portion
Method

884.60'
(G.L.O.)

1917 Brass Cap.
1.0' High, 4x4 Post
Lat: 39.486764
Long: 108.232256
True
Position

S89°59'57"W - 2644.76' (Meas.)

528.00'
(G.L.O.)

True
Position

N00°01'31"W - 2633.34' (Meas.)

N00°00'07"E - 2646.22' (Meas.)

N00°07'20"E - 2643.73' (Meas.)

N00°06'29"E - 2635.73' (Meas.)

True Position

N89°47'47"W - 2640.99' (Meas.)

N89°52'44"W - 2638.89' (Meas.)

1917 Brass Cap
1.5' High
Lat: 39.501242
Long: 108.224778

1917 Brass Cap
2.0' High
Lat: 39.501236
Long: 108.215428

2141'

2008'

OXY 28-26D F28 697

Elev. Ungraded Ground = 8305.9'
Elev. Graded Ground = 8293.0'

TARGET
BOTTOM
HOLE

1917 Brass Cap, 1.7'
High, (2) 4x4 Posts
Lat: 39.493394
Long: 108.234119

1917 Brass Cap,
1.7' High
Lat: 39.494008
Long: 108.215411

NOTE:
SEE ADDENDUM PLAT FOR EXISTING
IMPROVEMENT WITHIN 400' OF THE
PROPOSED WELL HEAD.

LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'

LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.
- RE-ESTABLISHED USING
DOUBLE PORTION METHOD.

PDOP = 2.3

SE Cor Sec 33
1.5' High
Lat: 39.481767
Long: 108.213422

UTAH ENGINEERING & LAND SURVEYING

86 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'

PARTY B.J. B.B. D.R.B.

WEATHER WARM

DATE SURVEYED: 08-11-09

DATE DRAWN: 08-20-09

REFERENCES G.L.O. PLAT

FILE BERRY PETROLEUM COMPANY

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-27D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

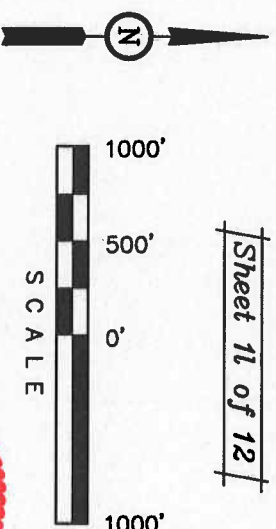
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 11 of 12

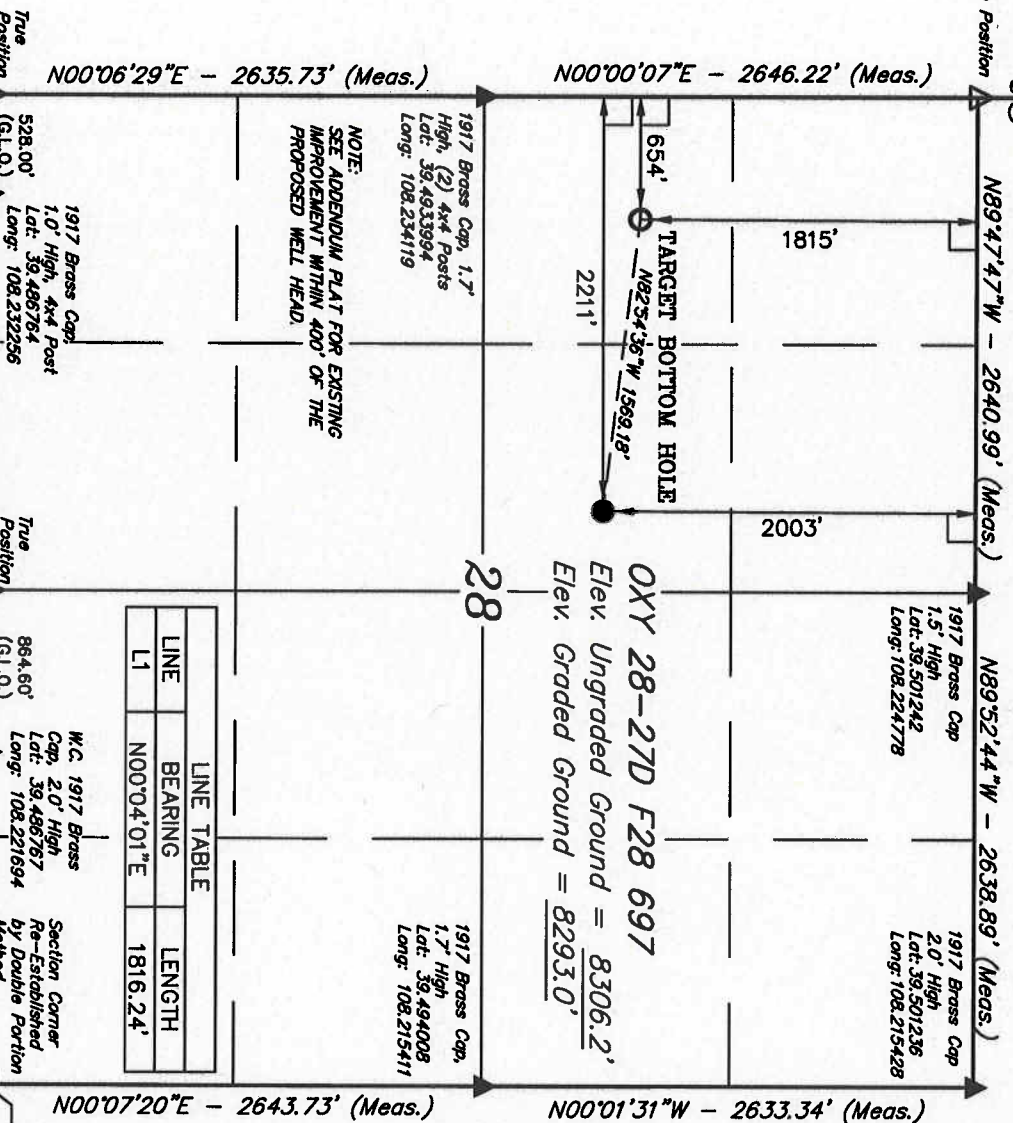


CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor. Sec. 34
W.C. 1917 Brass
Cap. 2.2' High
Lat: 39.496769
Long: 108.206467
REGISTERED LAND SURVEYOR
REGISTRATION NO. 12492
STATE OF COLORADO

East-105.60'
(G.L.O.)
True Position



LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'

LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.
- RE-ESTABLISHED USING DOUBLE PORTION METHOD.

PDOP = 2.1

SE Cor. Sec. 33
1920 Brass Cap,
1.5' High
Long: 108.215422

UINTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'

PARTY B.J. B.B. D.R.B. DATE SURVEYED: 08-11-09 DATE DRAWN: 08-20-09

WEATHER WARM FILE BERRY PETROLEUM COMPANY

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-28D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

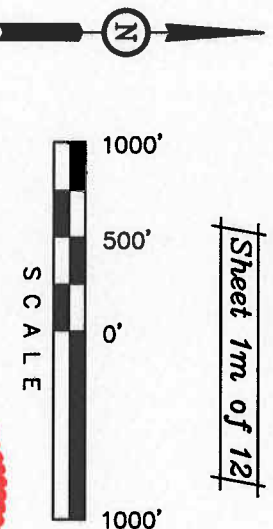
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1m of 12



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap. 2.2" High
Lat: 39.486769
Long: 108.206467

REGISTERED LAND SURVEYOR
REGISTRATION NO. 12492
STATE OF COLORADO

East-105.60'
(G.L.O.)
True Position

S89°56'16"W - 2528.26' (Meas.)

Section Corner
Re-Established
By Double Portion
Method

W.C. 1917 Brass
Cap. 2.0" High
Lat: 39.486767
Long: 108.221694

864.60'
(G.L.O.)
True Position

N89°46'48"W - 2635.71' (Meas.)

1917 Brass Cap.
1.0" High, 4x4 Post
Lat: 39.486764
Long: 108.232266

528.00'
(G.L.O.)
True Position

S89°59'57"W - 2644.76' (Meas.)

1917 Brass Cap.
1.7" High
Lat: 39.494008
Long: 108.215411

OXY 28-28D F28 697
Elev. Ungraded Ground = 8306.3'
Elev. Graded Ground = 8293.0'

28

N00°01'31"W - 2633.34' (Meas.)

N00°00'07"E - 2646.22' (Meas.)

1917 Brass Cap.
1.0" High
Lat: 39.503069
Long: 108.234139

660.00'
(G.L.O.)
True Position

N89°47'47"W - 2640.99' (Meas.)

1917 Brass Cap
1.5" High
Lat: 39.501242
Long: 108.224778

1917 Brass Cap
2.0" High
Lat: 39.501236
Long: 108.215428

1505'

587'

TARGET BOTTOM HOLE

N72°44'33"W
1085.95'

2197'

NOTE:
SEE ADDENDUM PLAT FOR EXISTING
IMPROVEMENT WITHIN 400' OF THE
PROPOSED WELL HEAD.

1917 Brass Cap, 1.7"
High, (2) 4x4 Posts
Lat: 39.4933994
Long: 108.234119

LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'

LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.
- RE-ESTABLISHED USING
DOUBLE PORTION METHOD.

PDOP = 1.5

SE Cor Sec 33
1920 Brass Cap.
1.5" High
Lat: 39.481767
Long: 108.213422

UINTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE
1" = 1000'

DATE SURVEYED: 08-11-09
DATE DRAWN: 08-20-09

PARTY
B.U. B.B. D.R.B.

REFERENCES
G.L.O. PLAT

WEATHER
WARM

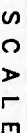
FILE
BERRY PETROLEUM COMPANY

BERRY PETROLEUM COMPANY

BASIS OF ELEVATION

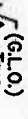
BASIS OF BEARINGS

Sheet 1n of 12



CERTIFICATE

REGISTERED LAND SURVEY
REGISTRATION NO. 17468
STATE OF COLORADO



BERRY PETER

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

$$1'' = 1000'$$

08-11-09

08-20-09

B. J. B.

G.L.O. P

WARM

BERRY PETER

TECHNICAL COMPANY

76S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-24D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

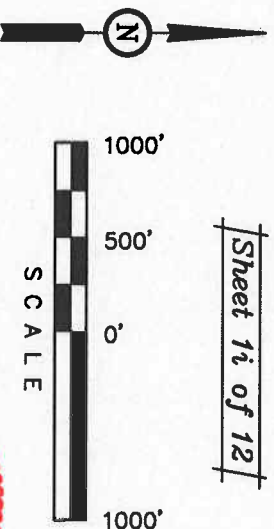
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1i of 12

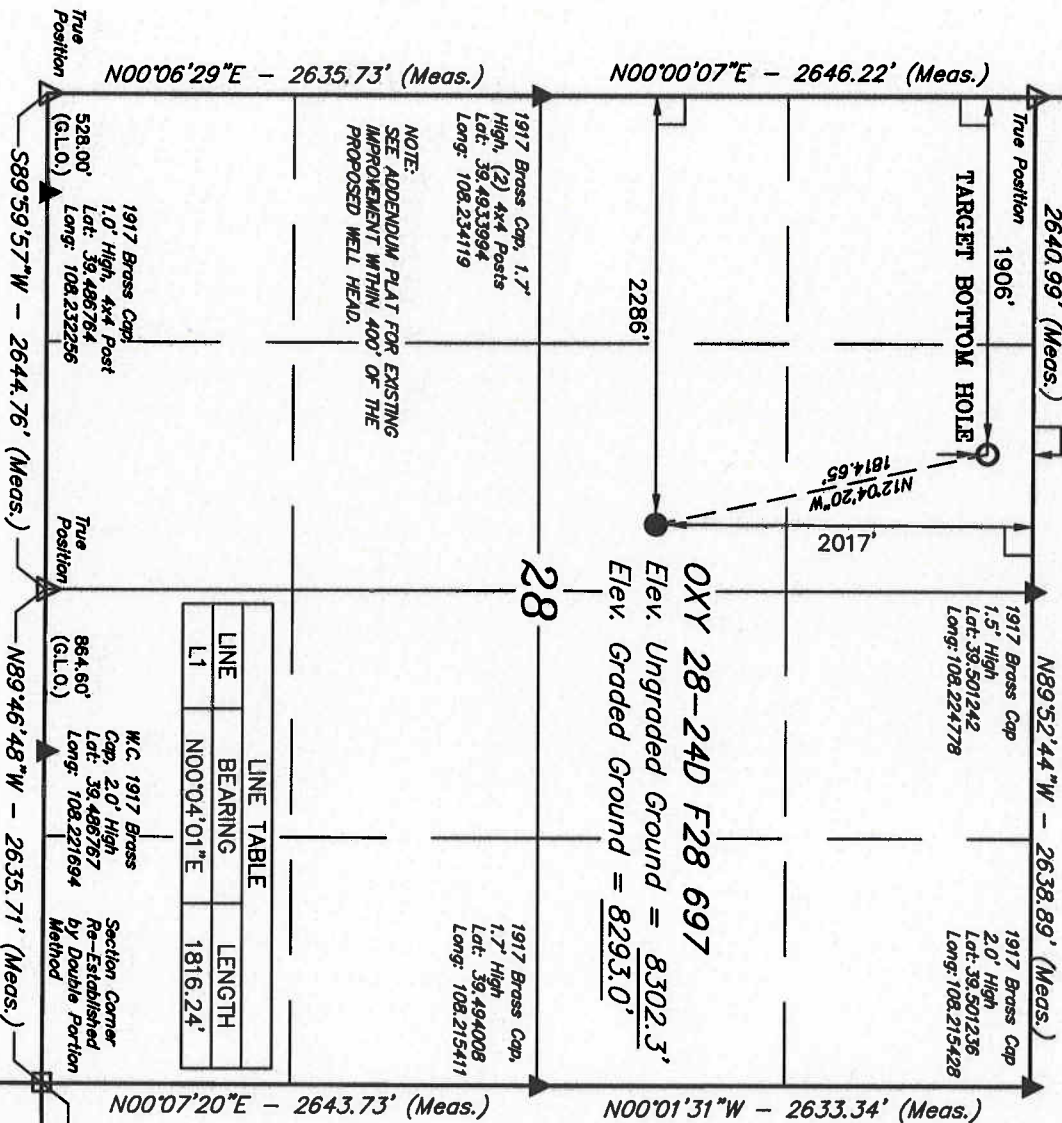


CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap, 2.2" High
Lat: 39.486789
Long: 108.206467
REGISTERED LAND SURVEYOR
REGISTRATION NO. 17482
STATE OF COLORADO

East-105.60'
(G.L.O.)
True Position



LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.
- RE-ESTABLISHED USING DOUBLE PORTION METHOD.

PDOP = 3.2

SE Cor Sec 33
1920 Brass Cap,
1.5" High
Lat: 39.481767
Long: 108.215422

UNTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(436) 789-1017

SCALE	DATE SURVEYED:	DATE DRAWN:
1" = 1000'	08-11-09	08-20-09
PARTY	REFERENCES	FILE
B.J. B.B. D.R.B.	G.L.O. PLAT	BERRY PETROLEUM COMPANY
WEATHER		
WARM		

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-21D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

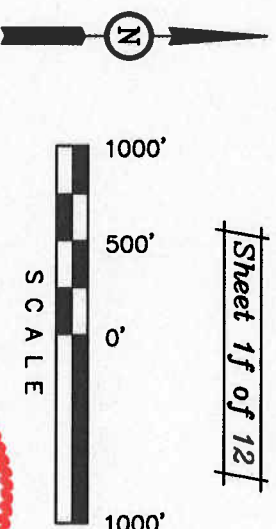
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1f of 12



CERTIFICATE

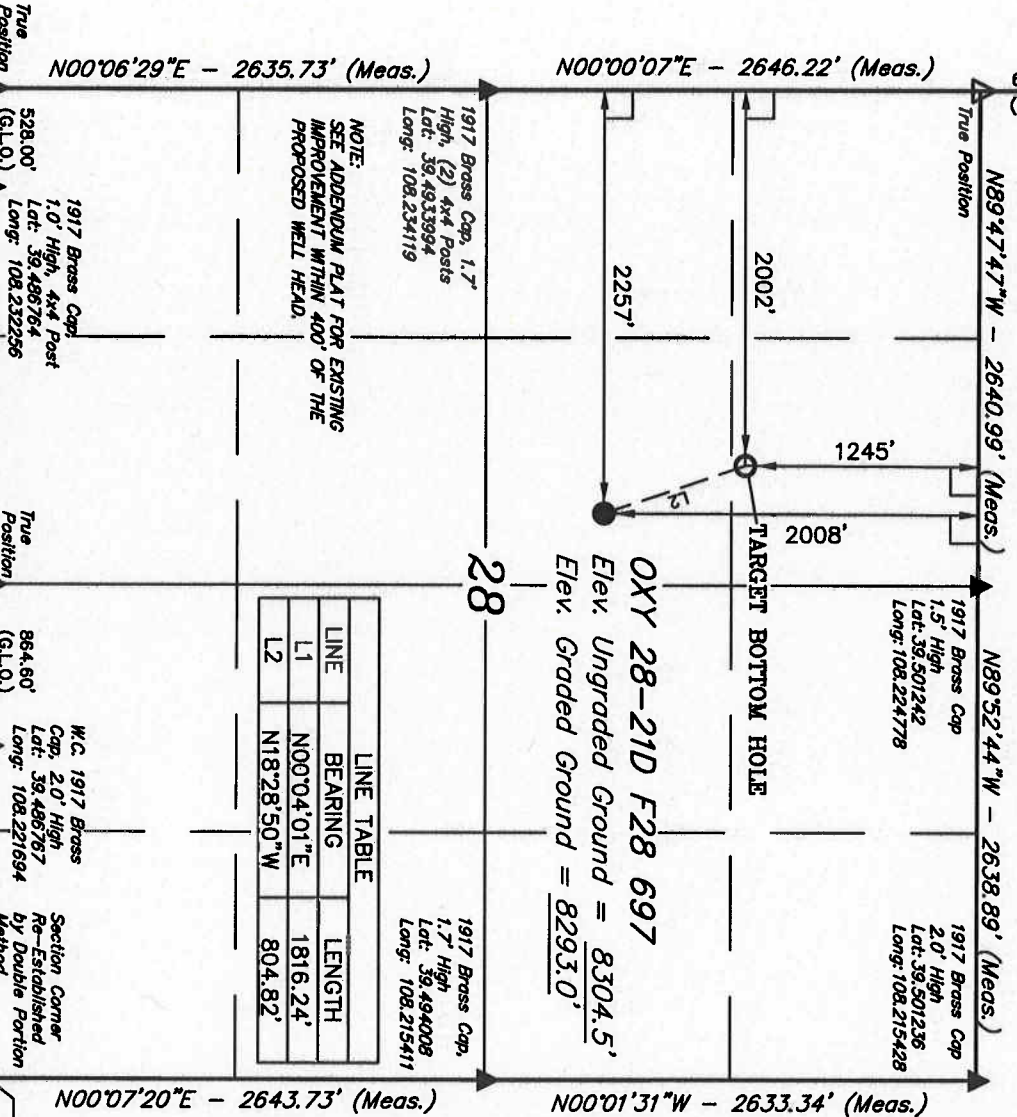
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

ROBERT L. KAY
REGISTERED LAND SURVEYOR
REGISTRATION NO. 17092
STATE OF COLORADO

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap, 2.2" High
Lat: 39.486769
Long: 108.206467

East-105.60'
(G.L.O.)

True
Position



LINE TABLE		
LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'
L2	N18°28'50"W	804.82'

NOTE:
SEE ADDENDUM PLAT FOR EXISTING
IMPROVEMENT WITHIN 400' OF THE
PROPOSED WELL HEAD.

LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.
- RE-ESTABLISHED USING
DOUBLE PORTION METHOD.

PDOP = 3.2

SE Cor Sec 33
1920 Brass Cap,
1.5" High
Lat: 39.491767
Long: 108.215422

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

SCALE 1" = 1000'

PARTY B.J. B.B. D.R.B.

WEATHER WARM

DATE SURVEYED: 08-11-09

DATE DRAWN: 08-20-09

REFERENCES G.L.O. PLAT

FILE BERRY PETROLEUM COMPANY

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-20D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

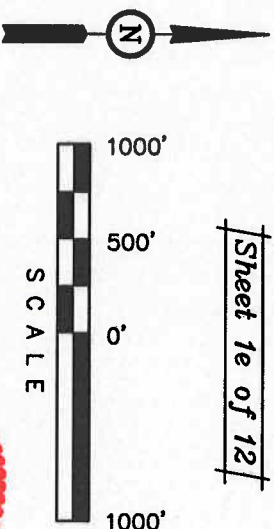
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1e of 12

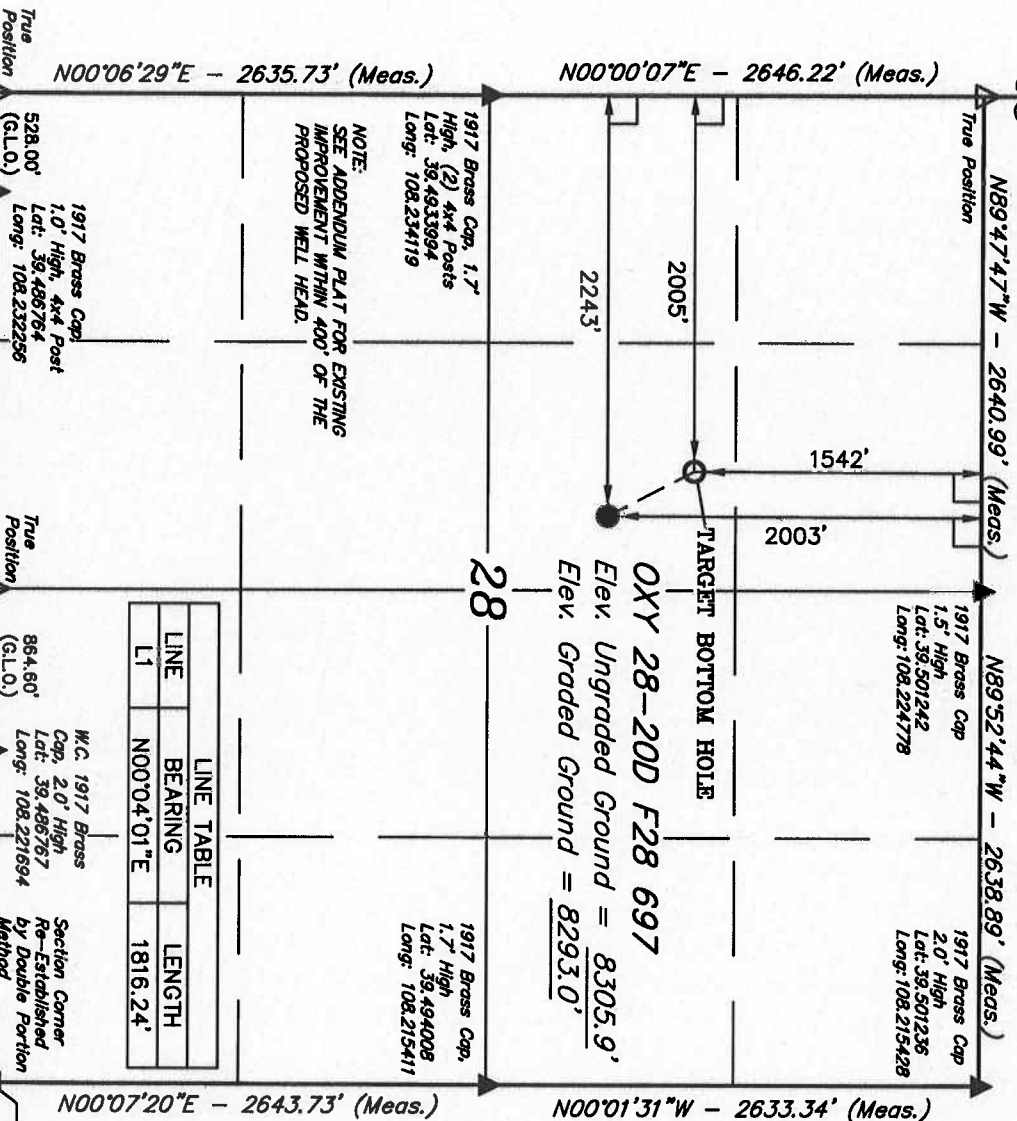


CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap, 2.2' High
Lat: 39.496769
Long: 108.206467
East-105.60'
(G.L.O.)
True Position

REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO



NOTE:
SEE ADDENDUM PLAT FOR EXISTING
IMPROVEMENT WITHIN 400' OF THE
PROPOSED WELL HEAD.

LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'

Section Corner
Re-Established
by Double Portion
Method

LEGEND:

- = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.
- = RE-ESTABLISHED USING DOUBLE PORTION METHOD.

PDOP = 3.2

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°29'49.25" (39.497014)	LATITUDE = 39°29'44.69" (39.495747)
LONGITUDE = 108°13'37.28" (108.227022)	LONGITUDE = 108°13'34.24" (108.226176)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 39°29'49.33" (39.497036)	LATITUDE = 39°29'44.77" (39.495769)
LONGITUDE = 108°13'34.99" (108.226385)	LONGITUDE = 108°13'31.94" (108.225539)

SE Cor Sec 33
1920 Brass Cap,
1.5' High
Long: 108.215422

UTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

SCALE	DATE SURVEYED:	DATE DRAWN:
1" = 1000'	08-11-09	08-20-09
PARTY	REFERENCES	FILE
B.J. B.B. D.R.B.	G.L.O. PLAT	BERRY PETROLEUM COMPANY
WEATHER		
WARM		

**1917 Brass Cap,
1.0' High
Lot: 39.503069
Long: 108.234139**

Well location, OXY 28-19D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

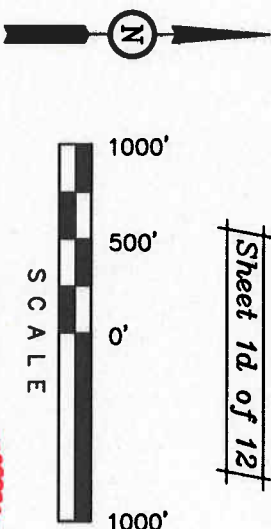
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1d of 12



SCAL E

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE ~~REPORT~~ WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap, 22' High
Lat. 39.486769
Long. 108.266467

**True
Position**

LINE TABLE		
LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'
L2	N41°34'57"W	280.06'

NOTE:
SEE ADDENDUM PLAT FOR EXISTING
IMPROVEMENT WITHIN 400' OF THE
PROPOSED WELL HEAD.

LEGEND:

= 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED

□ = RE-ESTABLISHED USING

DOUBLE PORTION METHOD.

PDOP = 3.2

Lat: 39.48176
Long: 108.215422

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39.29.46.80 (39.496333)	LATITUDE = 39.29.44.73 (39.495758)
LONGITUDE = 108.13.34.50 (108.226889)	LONGITUDE = 108.13.32.12 (108.226589)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 39.29.46.88 (39.496356)	LATITUDE = 39.29.44.81 (39.495781)
LONGITUDE = 108.13.34.50 (108.226520)	LONGITUDE = 108.13.32.12 (108.226589)

SE Cor Sec 33
1920 Brass Cap,
1.5' High
Lat: 39.481767
Long: 108.21542

UNTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE	1" = 1000'	DATE SURVEYED:	08-11-09	DATE DRAWN:	08-20-09
PARTY	B.J.	B.B.	D.R.B.	REFERENCES	G.L.O. PLAT
WEATHER	WARM			FILE	BERRY PETROLEUM COMPANY

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-32D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

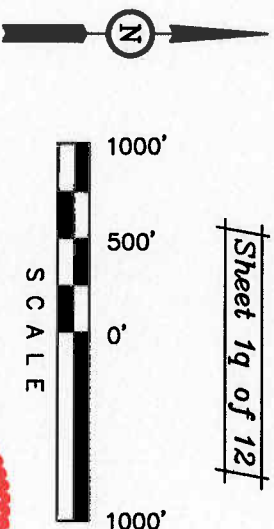
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1g of 12



SCALE

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap, 2.2" High
Lat: 39.486789
Long: 108.206467
REGISTERED LAND SURVEYOR
REGISTRATION NO. 47492
STATE OF COLORADO

East-105.60'
(G.L.O.)
True Position

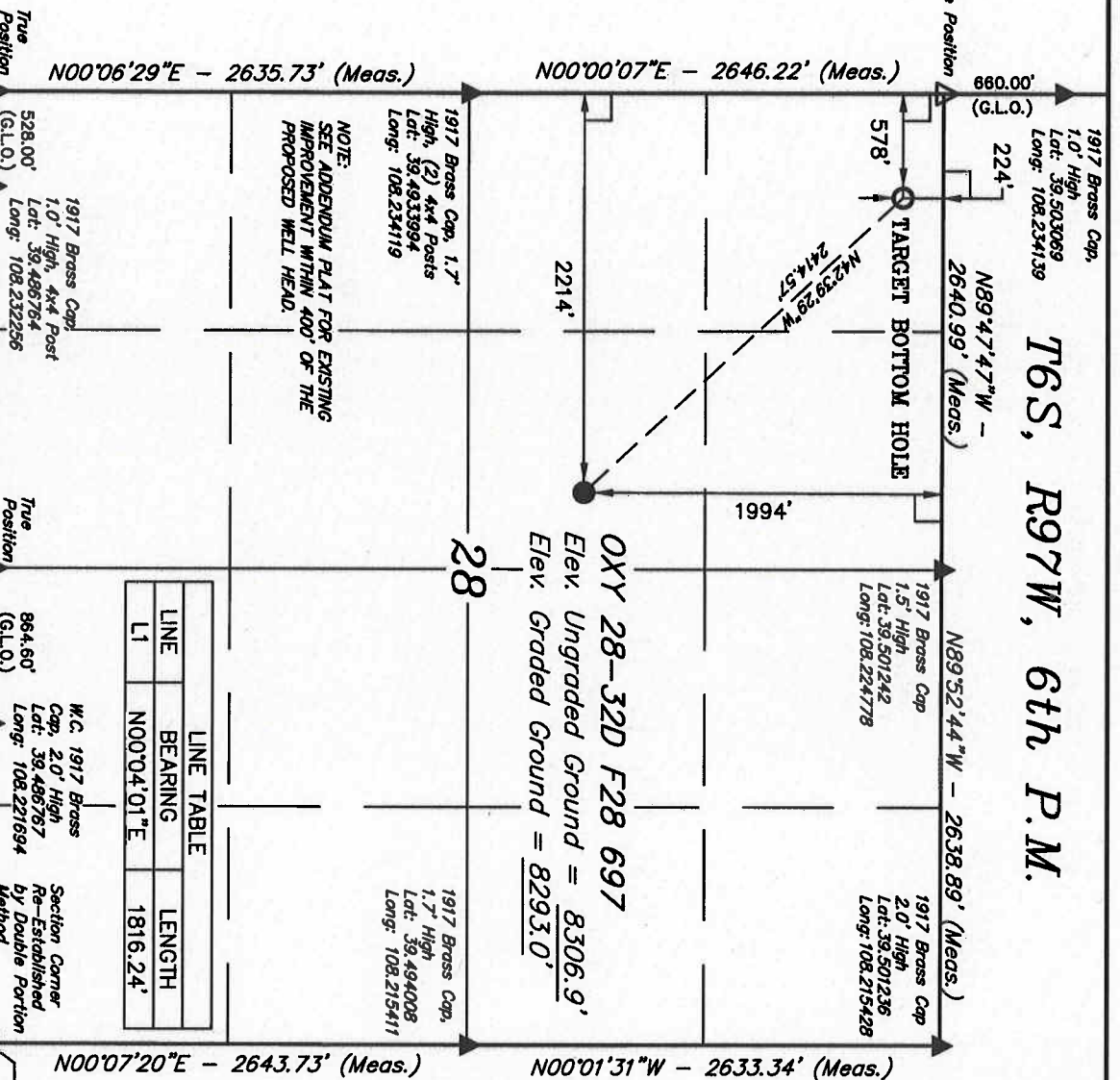
Section Corner
Re-Established
by Double Portion
Method

W.C. 1917 Brass
Cap, 2.0" High
Lat: 39.486787
Long: 108.221694

LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'

OXY 28-32D F28 697
Elev. Ungraded Ground = 8306.9'
Elev. Graded Ground = 8293.0'

28



NOTE:
SEE ADDENDUM PLAT FOR EXISTING
IMPROVEMENT WITHIN 400' OF THE
PROPOSED WELL HEAD.

LEGEND:

- = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.
- = RE-ESTABLISHED USING
DOUBLE PORTION METHOD.

PDOP = 2.1

SE Cor Sec 33
1.5' High
Lat: 39.481767
Long: 108.215422

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°30'02.30" (39.500639)	LATITUDE = 39°29'44.78" (39.495772)
LONGITUDE = 108°13'55.50" (108.232053)	LONGITUDE = 108°13'54.60" (108.226278)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 39°30'02.38" (39.500662)	LATITUDE = 39°29'44.86" (39.495794)
LONGITUDE = 108°13'53.20" (108.231445)	LONGITUDE = 108°13'52.31" (108.225642)

UINTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

SCALE	DATE SURVEYED:	DATE DRAWN:
1" = 1000'	08-11-09	08-20-09
PARTY	REFERENCES	FILE
B.J. B.B. D.R.B.	G.L.O. PLAT	BERRY PETROLEUM COMPANY
WEATHER		
WARM		

T6S, R97W, 6th P.M.

BERRY PETROLEUM COMPANY

Well location, OXY 28-31D F28 697, located as shown in the SE 1/4 NW 1/4 of Section 28, T6S, R97W, 6th P.M., Garfield County, Colorado.

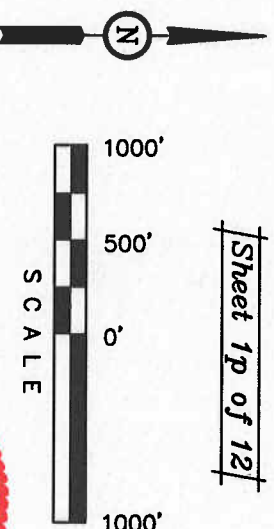
BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

Sheet 1p of 12

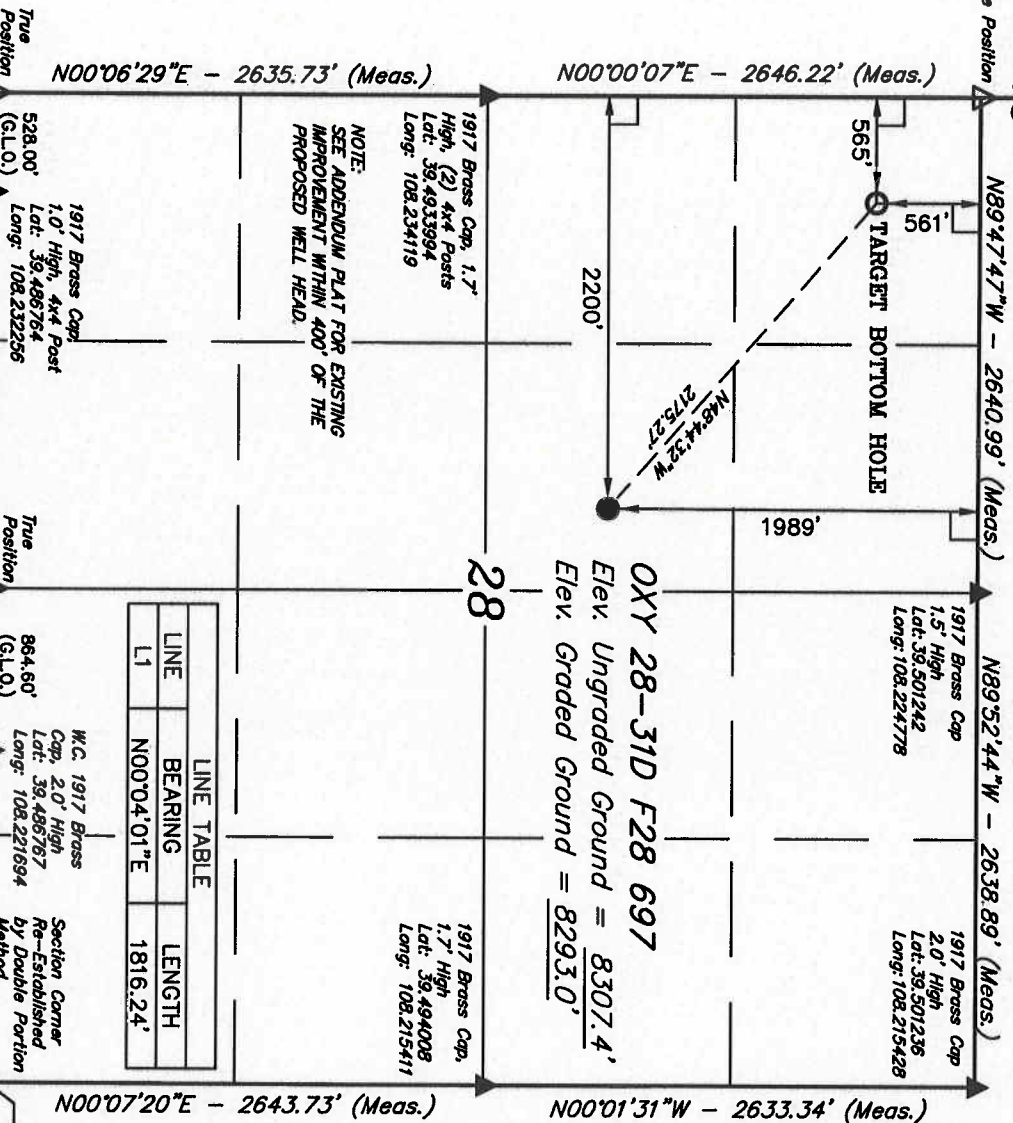


CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

N 1/4 Cor Sec 34
W.C. 1917 Brass
Cap. 2.2" High
Lat: 39.496769
Long: 108.206467
REGISTERED LAND SURVEYOR
REGISTRATION NO. 17498
STATE OF COLORADO

East-105.60'
(G.L.O.)
True Position



NOTE:
SEE ADDENDUM PLAT FOR EXISTING
IMPROVEMENT WITHIN 400' OF THE
PROPOSED WELL HEAD.

LINE	BEARING	LENGTH
L1	N00°04'01"E	1816.24'

W.C. 1917 Brass
Cap, 2.0' High
Lat: 39.496767
Long: 108.221694
Section Corner
Re-Established
by Double Portion
Method

LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.
- RE-ESTABLISHED USING
DOUBLE PORTION METHOD.

PDOP = 2.1

SE Cor Sec 33
1.5' High
Lat: 39.481767
Long: 108.215422

UINTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'

PARTY B.J. B.B. D.R.B. DATE SURVEYED: 08-11-09 DATE DRAWN: 08-20-09

WEATHER WARM REFERENCES G.L.O. PLAT FILE BERRY PETROLEUM COMPANY

