

S 88°05'05" E

6683.34'

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FOUND A 1915 GLO
MONUMENT STAMPED
SEC 7/18

7

6

5

FOUND A 1915 GLO
MONUMENT STAMPED
SEC 7/8/17/18

2191'

1504'

2624.53'

8

9

10

287°00'37" AZ
2000'
(*GPS
Bottom
Hole
285'
Well
Site
260'

N 02°01'38" E

5245.88'

S 05°01'22" W

13

12

11

FOUND A 1915 GLO
MONUMENT STAMPED
4SEC 17/18SECTION
18

16

14

15

FOUND A 1915 GLO
MONUMENT STAMPED
CC S18 S19

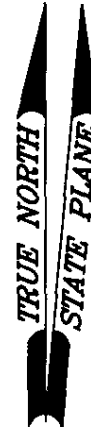
SCALE 1" = 1000'



N 87°44'25" W

6965.64'

(From GLO Plat)

S 02°01'38" W
2640.0'
(From GLO Plat)SEC.
17

LEGEND

- Well Location
- ◆ Found Monument As Shown
- Proposed Well Pad
- Section Lines

Well Location DescriptionKINDER MORGAN CO2 COMPANY,
L.P.DOE CANYON WELL #5
SURFACE LOCATION -

1504' FNL & 260' FEL

7343.49' GROUND ELEVATION
BOTTOM HOLE LOCATION

984' FNL & 2191' FEL

ALL IN SECTION 18, T 40 N,
R 17 W, N.M.P.M.DOLORES COUNTY, COLORADO
DCW #5

NOTES:

- *1) Bearings are based on GPS observations and converted to State Plane. (Rotation: 02°00'37" Clockwise, Scale: 0.999608.)
- 2) Surface ownership - McWilliams
- 3) Elevations are based on GPS observations post processed with OPUS. Referenced by a monument at SE cor. Sec. 20 Elev. 7304.4 (Doe Canyon, Colo Quad sheet Elev. 7303)
- 4) Surface area: Dry land pasture.
- 5) Initial field survey: November 10, 2006.
- 6) No visible improvements other than those shown are within 200' of site.
- 7) Well locations based on GPS observations
Surface - Lat. 37.73041N Long. 108.75793W
Surface - UTM 4178271N, 697579E NAD 83 Zone 12
Bottom Hole - Lat. 37.73118 Long. 108.76461
Bottom Hole - UTM 4178414N, 696987E NAD 83 Zone 12
- 8) GPS receivers set to exclude PDOP values over 6.
- 9) Partial Section 13 & Tract 76 dimensions from 1927 GLO Plat, others are field measurements.
- 10) Revision date: January 27, 2007

Know all men by these presents

That I, Ernest E. Maness, do hereby certify that this plat from an actual and accurate survey of the Land and that the same is true and correct to the best of my knowledge and belief

Ernest E. Maness Colo Reg #196120

MANESS & Associates Inc.
REGISTERED LAND SURVEYORS

28 S Washington - P.O. Box 1163 - Cortez, CO. 81321

Date: November 28, 2006 Phone: 970/565-8845 File: 2006-10-R10