

THE ACCOMPANYING DRAWING IS AN ACCURATE REPRESENTATION SHOWING THE LOCATION OF A PROPOSED WELL. THIS LOCATION MAY BE DESCRIBED AS A POINT 300 FEET SOUTH OF THE NORTH LINE AND 660 FEET EAST OF THE WEST LINE OF SECTION 20, TOWNSHIP 2 NORTH, RANGE 46 WEST OF THE 6TH P.M., YUMA COUNTY, COLORADO.

BASIS OF LATITUDE/LONGITUDE AND ELEVATION VALUES ARE DERIVED FROM GEODETIC SURVEY MONUMENT DESIGNATED MANN PID LK0553 LOCATED APPROXIMATELY 1.1 MILES EAST OF PROPOSED WELL LOCATION

NW CORNER OF SECTION 20-2N-46W
FOUND # 5 REBAR
W/ 2 1/2" ALUM. CAP STAMPED KORBE
RLS 26964

NE CORNER OF SECTION 20-2N-46W
FOUND # 5 REBAR
W/ 2" ALUM. CAP
(UNREADABLE)



SCALE 1" = 1000'

LEGEND

FOUND SECTION AND QUARTER CORNERS

⊗ PROPOSED WELL LOCATION

A- ACTUAL DISTANCE

X- TEMPORARY POINT

BASIS OF BEARING IS THE NORTH LINE OF SECTION 20 TOWNSHIP 2N RANGE 46W OF THE 6TH P.M. WHICH IS ASSUMED TO BEAR N 89°19'26" E

THERE ARE NO ROADS, TANKS, POWER LINES AND FENCES WITHIN 200'

ALL DISTANCES SHOWN ARE GROUND DISTANCES AND ARE FIELD MEASURED. THE PROPOSED WELL LOCATION DISTANCES ARE AT RIGHT ANGLES FROM THE NEAREST NORTH/SOUTH AND EAST/WEST SECTION LINES. ALL GPS DATA IS CORRECTED USING A TRIMBLE R8 BASE STATION AT THE STATED GEODETIC MONUMENT.

N 87°19'26" E A-5290.69'

S 00°54'40" E A-2648.47'

S 00°54'40" E A-2648.47'

E 1/4 CORNER OF SECTION 20-2N-46W
FOUND # 6 REBAR
W/ 3 1/4" ALUM. CAP
STAMPED LS 12374

T.2N., R.46 W.

SECTION 20,

WELL LOCATION DATUM

NAD 83 DATUM:
LAT: 40.13288 N
LONG: 102.54556 W
PDOP: 1.1
OPERATOR: RYAN E. DICKINSON
ELVE: 3969.9
NW 1/4, NW 1/4
NEAREST PROPERTY LINE IS
300.00' NORTH

SW CORNER OF SECTION 20-2N-46W
FOUND # 5 REBAR W/ 1 1/2" ALUM. CAP (UNREADABLE)

SE CORNER OF SECTION 20-2N-46W
NO MONUMENT FOUND

S 88°27'47" W A-5299.51'

NOTE: THIS IS NOT A LAND SURVEY PLAT

0' 1000' 2000' 3000'



DATE OF FIELD WORK: JUNE 9, 2010	DATE OF DRAWING: JUNE 12, 2010
NOBLE ENERGY, INC.	
LOCATION: NW 1/4, NW 1/4, SEC. 20 T2N R46W	WELL NUMBER: GARDNER TRUSTS 11-20

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT, UNDER MY PERSONAL SUPERVISION, THIS WELL LOCATION DRAWING WAS PREPARED FROM AN ACTUAL SURVEY AND THE DATA HEREON IS CORRECT TO THE BEST OF MY KNOWLEDGE.

RYAN E. DICKINSON
COLORADO PROFESSIONAL SURVEYOR
P.L.S. 36571



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REVISED DATE: JULY 5, 2010