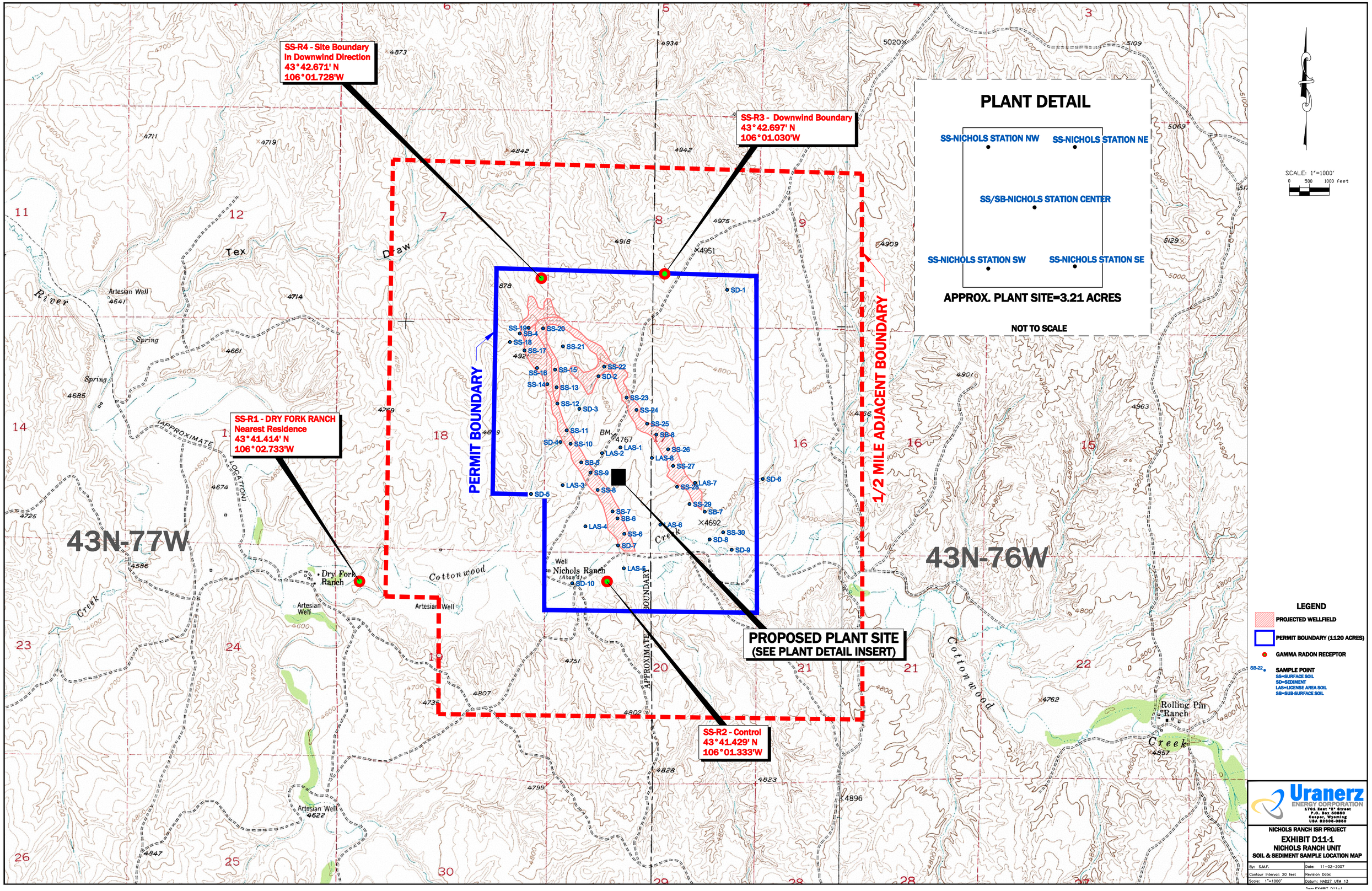
SS-R4 - Site Boundary
In Downwind Direction
43°42.671' N
106°01.728'W
SS-R3 - Downwind Boundary
43°42.697' N
106°01.030'W
SS-R1 - DRY FORK RANCH
Nearest Residence
43°41.414' N
106°02.733'W
SS-R2 - Control
43°41.429' N
106°01.333'W
PERMIT BOUNDARY
1/2 MILE ADJACENT BOUNDARY
PROPOSED PLANT SITE
(SEE PLANT DETAIL INSERT)
43N-77W
43N-76W
PLANT DETAIL
SS-NICHOLS STATION NW
SS-NICHOLS STATION NE
SS/SB-NICHOLS STATION CENTER
SS-NICHOLS STATION SW
SS-NICHOLS STATION SE
APPROX. PLANT SITE=3.21 ACRES
NOT TO SCALE
SCALE: 1"=1000'
0 500 1000 Feet
LEGEND
PROJECTED WELLFIELD
PERMIT BOUNDARY (1120 ACRES)
GAMMA RADON RECEPTOR
SB-22
SAMPLE POINT
SS=SURFACE SOIL
SD=SEDIMENT
LAS=LICENSE AREA SOIL
SB=SUB-SURFACE SOIL
Dry Fork Ranch
Nichols Ranch (Aban'd)
Rolling Pin Ranch
Cottonwood Creek
Tex Draw
Artesian Well
Spring
Uranerz ENERGY CORPORATION
1701 East "E" Street
P.O. Box 50880
Casper, Wyoming
USA 82605-0880
NICHOLS RANCH ISR PROJECT
EXHIBIT D11-1
NICHOLS RANCH UNIT
SOIL & SEDIMENT SAMPLE LOCATION MAP
By: S.M.F.
Date: 11-02-2007
Contour Interval: 20 feet
Revision Date:
Scale: 1"=1000'
Datum: NAD27 UTM 13