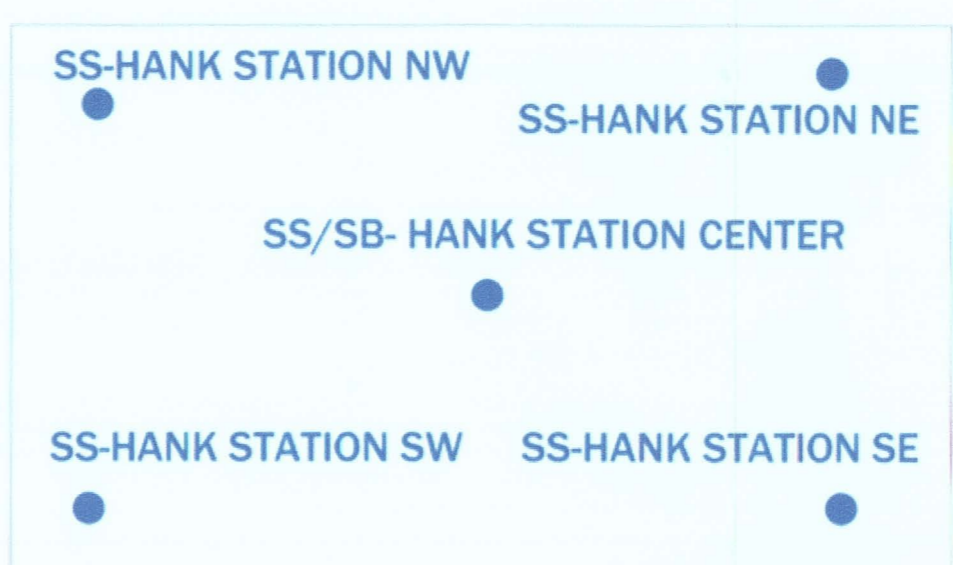
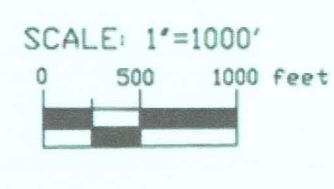


**PLANT DETAIL**



APPROX. PLANT SITE = 3.2 ACRES  
NOT TO SCALE



SS-R1-PFISTER RANCH  
Nearest Residence  
43° 46.091' N  
105° 55.454' W

SS-R2 - Boundary Downwind  
43° 45.095' N  
105° 54.746' W

SS-R3 - Boundary  
43° 44.267' N  
105° 55.710' W

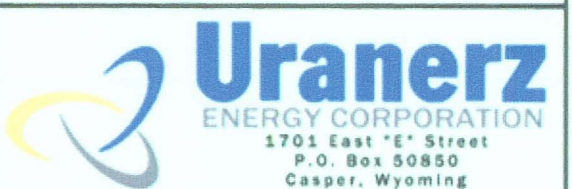
SS-R5 - Boundary  
43° 43.681' N  
105° 54.093' W

PROPOSED PLANT SITE  
(SEE PLANT DETAIL INSERT)

SS-R4 - Control  
43° 42.700' N  
105° 55.418' W

**LEGEND**

- PROJECTED WELLFIELD
- PERMIT BOUNDARY (2250.53 ACRES)
- GAMMA RADON RECEPTOR
- SAMPLE POINT
- SS-SURFACE SOIL
- SD-SEDIMENT
- LAS-LICENSE AREA SOIL
- SB-SUB-SURFACE SOIL



NICHOLS RANCH ISR PROJECT  
EXHIBIT D11-2  
HANK UNIT  
SOIL & SEDIMENT SAMPLE LOCATION MAP

By: S.M.F. Date: NOV. 2, 2007  
Contour Interval: 20 FEET Revision Date:  
Scale: 1"=1000' Datum: NAD27 UTM 13

D-02