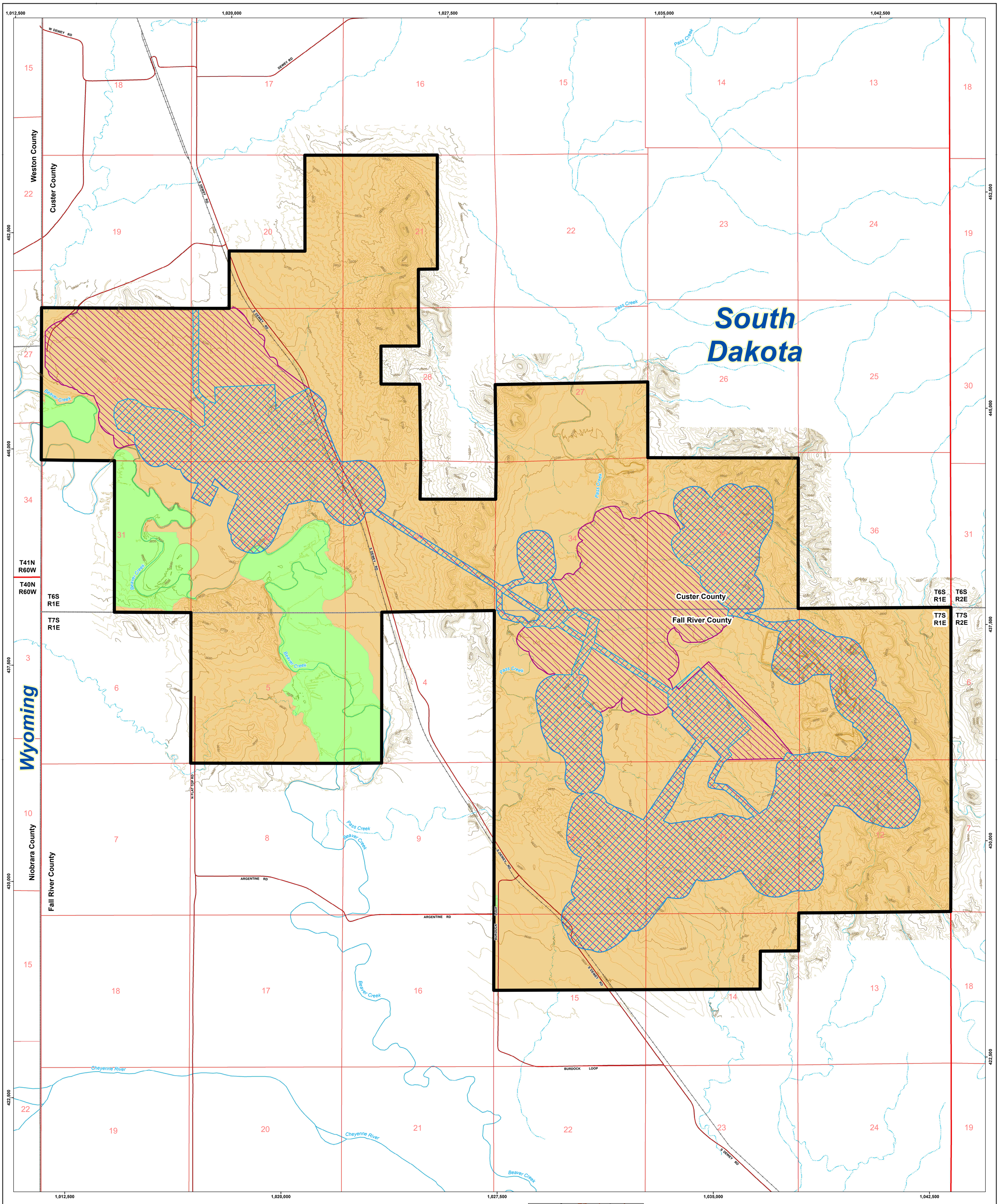


Note: Due to limited disturbance associated with uranium ISR, postmining topography will approximate premining contours.

Postmining Land Use of Proposed Affected Area

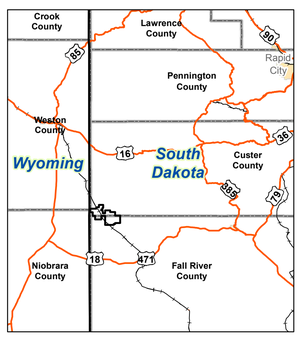
Option	Rangeland	Agricultural or Horticultural Cropland	Total
Deep Disposal Wells	2,526	2	2,528
Land Application	3,791	2	3,793

Note: All areas in acres.

Legend

- Permit Boundary
- BNSF Railroad
- County Roads
- Rangeland
- Agricultural or Horticultural Cropland
- Proposed Affected Area Boundary, Deep Disposal Well Option
- Proposed Affected Area Boundary, Land Application Option

10' topographic contours generated by Merrick & Co., 2008 aerial topographic survey.



Feet
0 500 1,000 2,000 3,000 4,000
0 250 500 1,000
Meters

This plate is provided to fulfill the requirements of ARSD 74:29:02:04(2), 74:29:06:01, 74:29:07:04 and SDCL 45-6B-37.

CONSULTANT

REVISIONS

#	DRAWN	CHECKED	APPROVED	DATE

REF 953

CHECK SCALES
If this bar does not measure 1 inch this map is not at its original scale
Arch E 36" x 48"

SIGNATURE OF PREPARER

PLOT DATE 27-Nov-2012 | DATE 27-Nov-2012
DRAWN S. Hetrick | PDF FILE R953_PostmineLandUse.pdf | COORDS NAD 27, South Dakota State Plane South (feet)
PREPARER John Mays | CAD FILE P:\Dewey-Burdock\Submittals\LSMP\Comment Answers\PostmineLandUse.mxd

POWERTECH (USA) INC.

Plate 6.4-1

Postmining Topography and Land Use

Dewey-Burdock Project