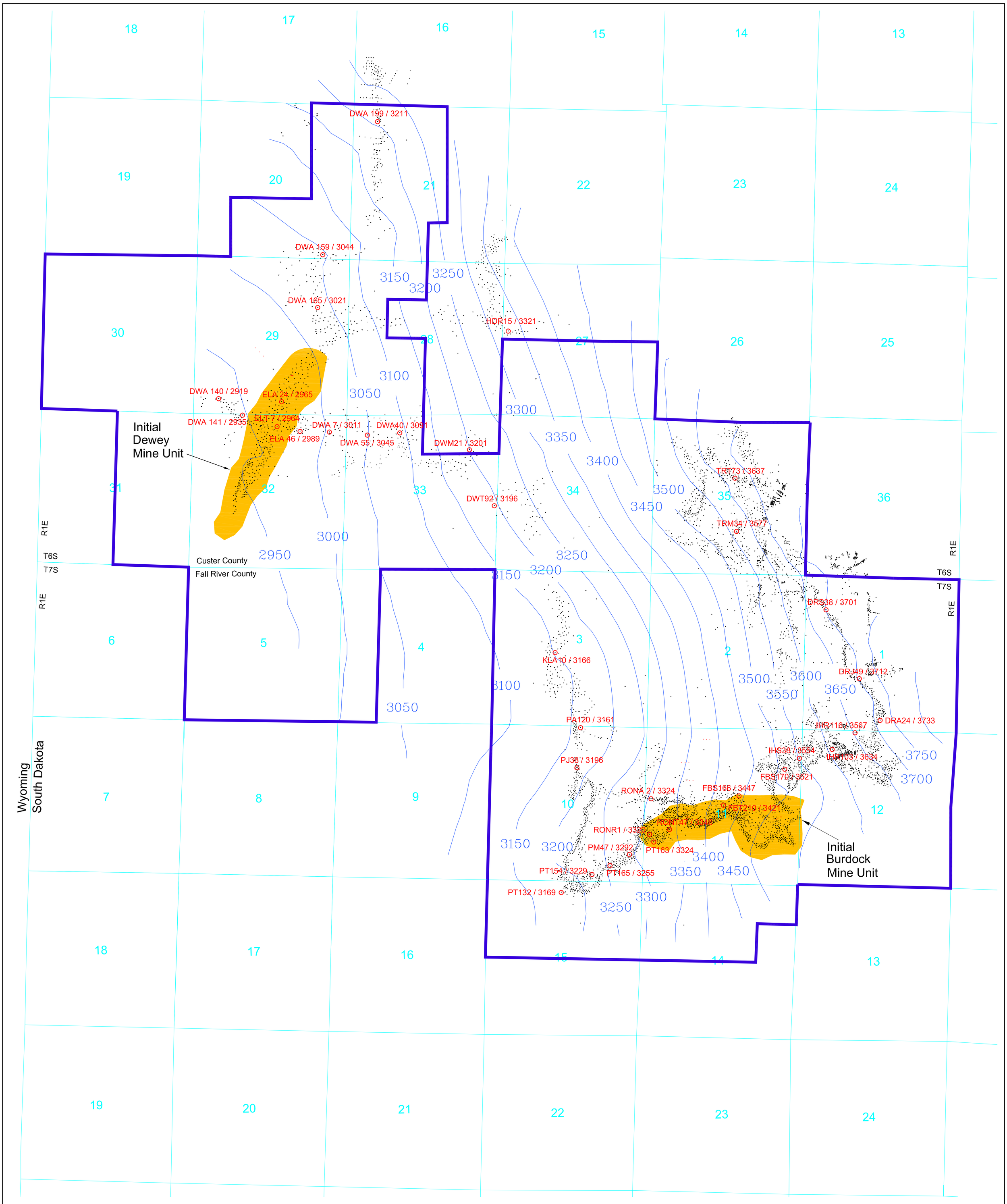
Initial Dewey Mine Unit
Initial Burdock Mine Unit
Custer County
Fall River County
Wyoming
South Dakota
R1E
T6S
T7S
DWA 199 / 3211
DWA 159 / 3044
DWA 165 / 3021
HDR15 / 3321
DWA 140 / 2919
ELA 24 / 2965
DWA 141 / 2935
ELA 7 / 2964
ELA 46 / 2989
DWA 7 / 3011
DWA40 / 3091
DWA 55 / 3045
DWM21 / 3201
DWT92 / 3196
TRT73 / 3637
TRM34 / 3577
DRS38 / 3701
KLA10 / 3166
DRJ49 / 3712
PA120 / 3161
IHR116 / 3567
DRA24 / 3733
IHS38 / 3534
IHR103 / 3634
PJ38 / 3196
FBS170 / 3521
RONA 2 / 3324
FBS166 / 3447
FBT210 / 3421
RONR1 / 3324
PM47 / 3292
PT163 / 3324
PT154 / 3229
PT165 / 3255
PT132 / 3169
Legend
Initial Mine Units
Permit Boundary
3000 Contour Intervals, Feet Above Mean Sea Level
TVA Borehole Locations
Powertech Exploration Borehole Locations
PM47 / 3292 Elevation Measures at Borehole (Hole / Elevation)
Crook County
Lawrence County
Pennington County
Weston County
Niobrara County
Rapid City
Feet
0 500 1,000 2,000 3,000 4,000
0 250 500 1,000
Meters
N
CONSULTANT
REVISIONS
DRAWN CHECKED APPROVED DATE
REF 328
CHECK SCALES
If this bar does not measure 1 inch this map is not at its original scale
Arch E 36" x 48"
PLOT DATE 05-Aug-2009
DATE 28-Jun-2009
DRAWN Hetrick, Lichnovsky
CHECKED W. Mays
SCALE 1" = 1000'
PROJECT Dewey-Burdock Project
COORDS NAD 1927, South Dakota State Plane South (feet)
FILENAME p:\dewey-burdock\nrc supplimental\finals\chilson member of lakota structure 7-7-2009.dwg
POWERTECH (USA) INC.
Supplemental Exhibit 3.2-2
Structure Map - Top of the Chilson Member of the Lakota Formation