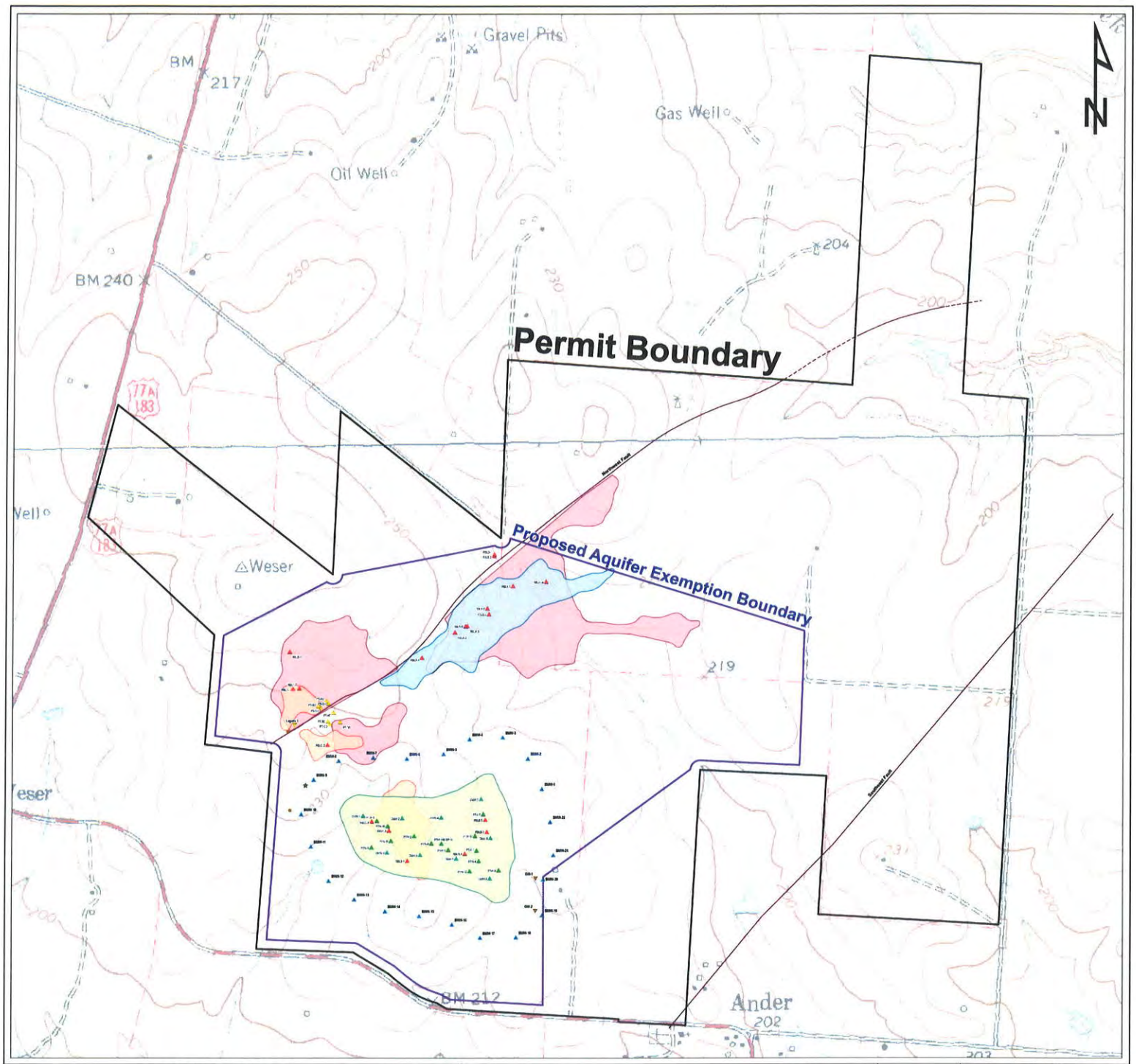
EXHIBIT 3



Goliad Project
Baseline Wells

0 500 1,000 2,000 3,000 Feet

Legend

- Disposal Well
- Plant Location
- PA-1 Monitor Well
- Production Zone Guard Well
- Lagarto Well
- Overlying Monitor Well (OMW)
- Fault Pump Test Well (FPT)
- Pump Test Well (PTW)
- Regional Baseline Well (RBL)
- Sand A
- Sand B
- Sand C
- Sand D
- Fault (AK: 1-6-10)
- Fault, Inferred (AK: 1-6-10)
- Proposed Aquifer Exemption Boundary
- Permit Boundary
- USGS Topographic Basemap

UEC Uranium Energy Corp

EXHIBIT
Drawn by: M.B.
Checked by: C.H.
Date: January 9, 2010