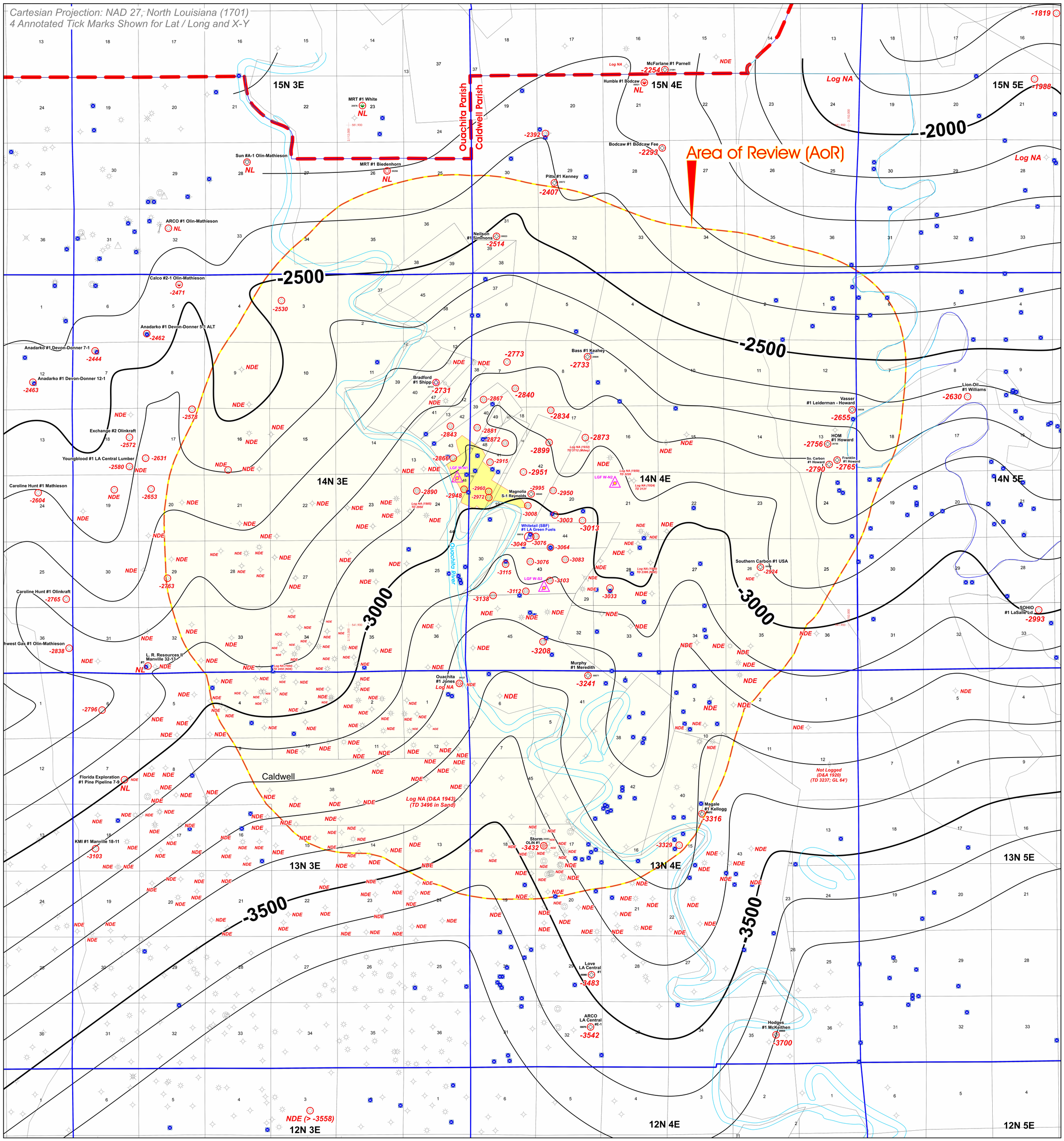


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2014

## Map Legend

- "Shallow" Well (Not drilled deep enough to reach Top Chalk)
  (Note: in the vicinity of the LGF (SCPT #3) (Beaver Field), all shallow gas wells were completed in the Lower Wilcox sands ("LBR" reservoir).
- "Deep" Well (Drilled deep enough to encounter Top Chalk)
- General Facility Area - Louisiana Green Fuels ("LGF") Plant
- Proposed Class VI Injection Well
- LADNR "Registered" Water Well
- **-5134** Subsea penetration (depth) of mapped horizon
- **NDE** Well not drilled deep enough to penetrate the mapped horizon
- **Log NA** Log currently not available across this interval in this well
- **NL** Mapped interval not logged (typically behind casing)

## Appendix A - Local Geologic Maps

# Figure A.2
# Top Midway Group
(Top Primary Upper Confining Zone; Base Wilcox Formation)

STRATEGIC BIOFUELS

**Louisiana Green Fuels Site - Area of Review**
**Caldwell Parish, Louisiana**

Subsurface Structure
Top Midway Group (Top Upper Confining Zone)

**CONTOUR INTERVAL 100 FEET**

Scale = 1:24000
0 2000 4000 6000 ft

Geological & Geophysical Interpretations: Steven S. Walkinshaw, P.G.