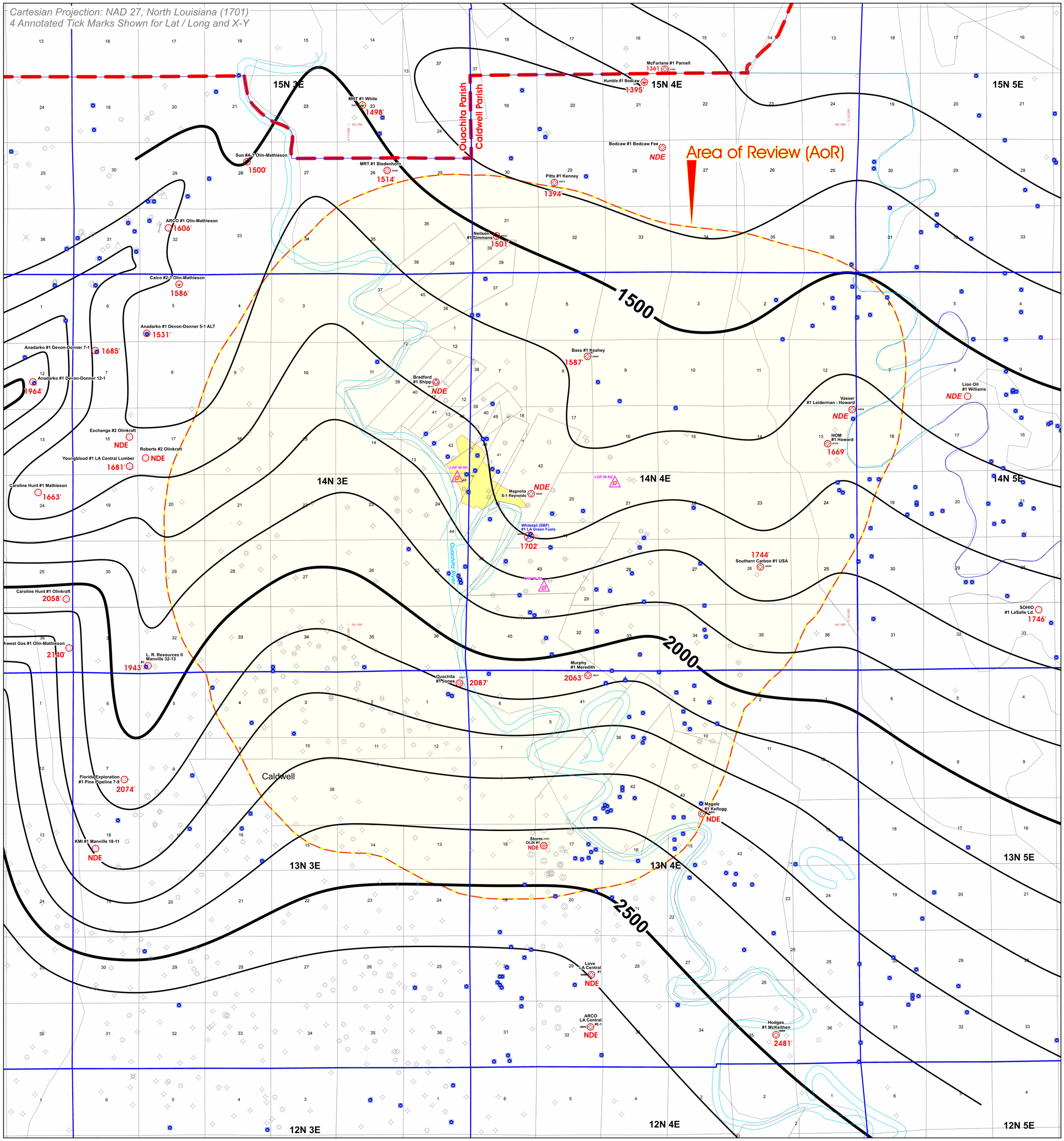

Map Legend

☼	"Shallow" Well (Not drilled deep enough to reach Top Chalk) (Note - in the vicinity of the LGF plant site (Beaton Field), all shallow gas wells were completed in the Lower Wilcox Ignitic ("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
2481'	Gross Thickness of Isopach Interval (Feet)
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.18
Injection Interval Isopach

Top Injection Zone #1 (Top Annona Sand) to
Base Injection Zone #2 (Base Paluxy P-3 Sand)

STRATEGIC BIOFUELS

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

Injection Interval Isopach
Top Injection Zone #1 - Base Injection Zone #2

CONTOUR INTERVAL 100 FEET

Scale = 1:24000
0 2000 4000 6000 ft

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