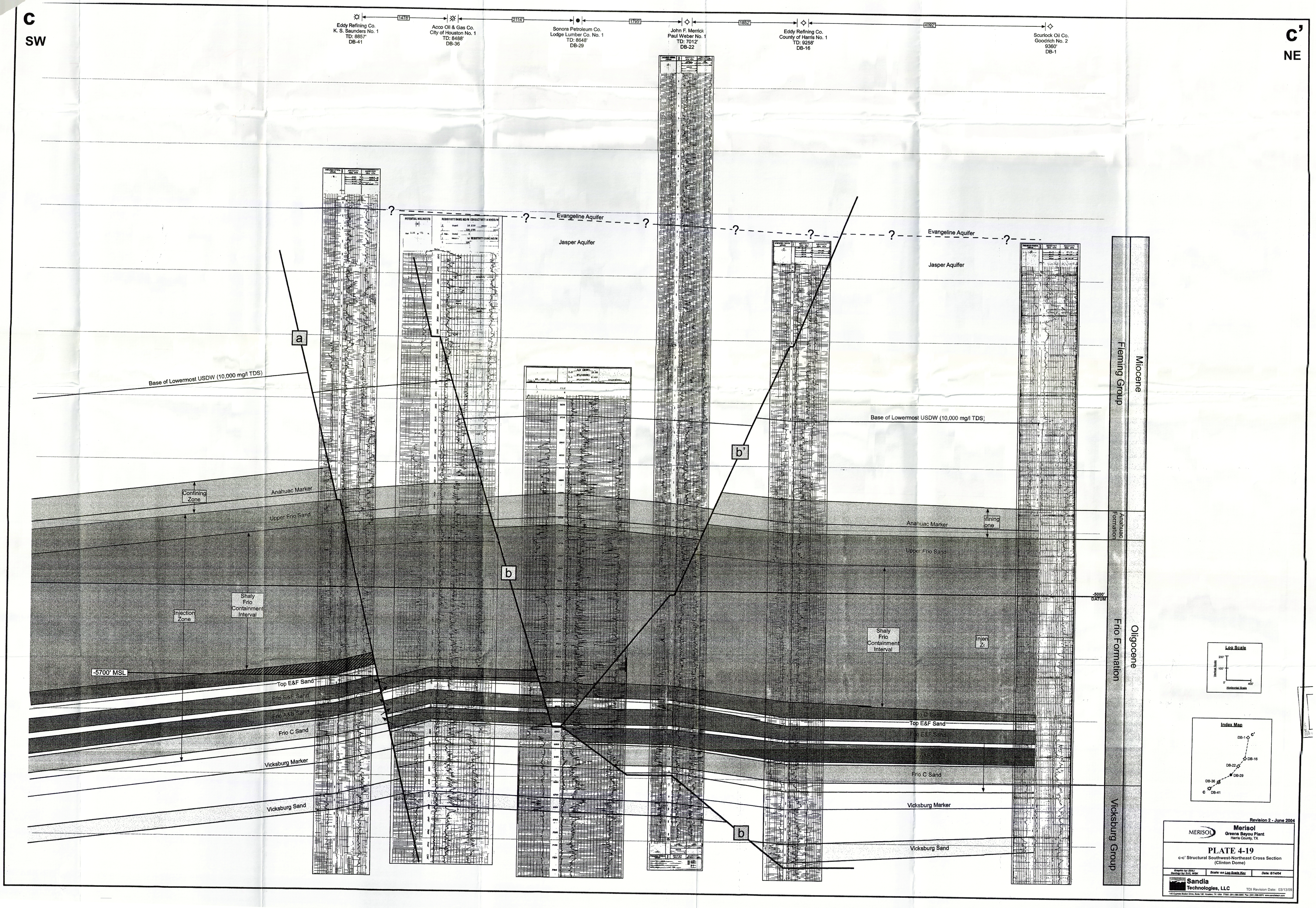
C
SW
C'
NE
Eddy Refining Co.
K. S. Saunders No. 1
TD: 8857'
DB-41
1478'
Acco Oil & Gas Co.
City of Houston No. 1
TD: 8488'
DB-36
2114'
Sonora Petroleum Co.
Lodge Lumber Co. No. 1
TD: 8648'
DB-29
1795'
John F. Merrick
Paul Weber No. 1
TD: 7012'
DB-22
1882'
Eddy Refining Co.
County of Harris No. 1
TD: 9258'
DB-16
4092'
Scurlock Oil Co.
Goodrich No. 2
9360'
DB-1
Evangeline Aquifer
Jasper Aquifer
Evangeline Aquifer
Jasper Aquifer
a
b
b'
b
Base of Lowermost USDW (10,000 mg/l TDS)
Base of Lowermost USDW (10,000 mg/l TDS)
Confining Zone
Anahuac Marker
Upper Frio Sand
Injection Zone
Shaly Frio Containment Interval
-5700' MSL
Top E&F Sand
Frio E&F Sand
Frio A&B Sand
Frio C Sand
Vicksburg Marker
Vicksburg Sand
Anahuac Marker
Upper Frio Sand
Shaly Frio Containment Interval
-5000' DATUM
Top E&F Sand
Frio E&F Sand
Frio A&B Sand
Frio C Sand
Vicksburg Marker
Vicksburg Sand
Miocene
Fleming Group
Oligocene
Anahuac Formation
Frio Formation
Vicksburg Group
Log Scale
Index Map
DB-1
C'
DB-16
DB-22
DB-29
DB-36
C
DB-41
Revision 2 - June 2004
MERISOL
Merisol
Greens Bayou Plant
Harris County, TX
PLATE 4-19
c-c' Structural Southwest-Northeast Cross Section
(Clinton Dome)
Scale: on Log Scale Key
Date: 6/14/04
Sandia Technologies, LLC
TDI Revision Date: 03/13/09