SHEET 5
3D Fence Diagram
NOTES:
1. WELL DATA OBTAINED FROM THE STATE'S OIL & GAS SEARCHABLE DATABASE AND
THE EMPIRE STATE ORGANIZED GEOLOGIC INFORMATION SYSTEM.
2. LOCATION OF WRENCH FAULT INFERRED FROM MURPHY 1981.

REPORT REFERENCES:
1. DONOHUE ANSTEY & MORRILL, 1984, SHALE GAS IN THE SOUTHERN CENTRAL AREA
OF NEW YORK STATE, PREPARED FOR NYSERDA AND U.S. DOE.
SHEET 6
New York State – Brittle Structures Map
SHEET 7
Mapped Faults – Tioga County
NOTES:
1. AERIAL BASEMAP FROM AUTOCAD, HARRIS CORP. SHARPECT (GEOGRAPHICS LLC.
2. TIOGA COUNTY BOUNDARY OBTAINED FROM THE NYS GIS CLEARINGHOUSE.
3. WELL DATA OBTAINED FROM THE NYSDEC OIL & GAS SEARCHABLE DATABASE.
4. SELECTED AND PROPOSED GEOLOGICAL FAULTS, NYS (JACOBI, 2002) OBTAINED FROM ARCGIS.COM.

REPORT REFERENCES:
1. DONOHUE ANSTEY & MORRILL, 1984, SHALE GAS IN THE SOUTHERN CENTRAL AREA OF NEW YORK STATE, PREPARED FOR NYSERDA AND U.S. DOE.
2. JACOBI D. R., 2002, BASEMENT FAULTS AND SEISMICITY IN THE APPALACHIAN BASIN OF NEW YORK STATE.

GRAPHIC SCALE
SCALEABLE ONLY ON ARCH "D" SIZE PRINTS
1 INCH = 1 MILE
2 MILES
3 MILES
4 MILES
5 MILES
1.07 MILES
PROPOSED SPACING UNIT

CONTINENTAL PLACER INC.
II Winners Circle   Albany, New York 12205
ph: 518/458-9203  fax: 518/458-9206

COUCH WHITE, LLP
SNYDER E1-A WELL
Town of Barton                    Tioga Co., NY
Project Manager:JCK
Prepared By:KAD
Reviewed By:JCK

7,000
TIOPGA
COUNTY

TOMPKINS
COUNTY

CHELSEA
COUNTY

CHEMUNG
COUNTY

PROPOSED SPACING UNIT

1.07 MILES

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