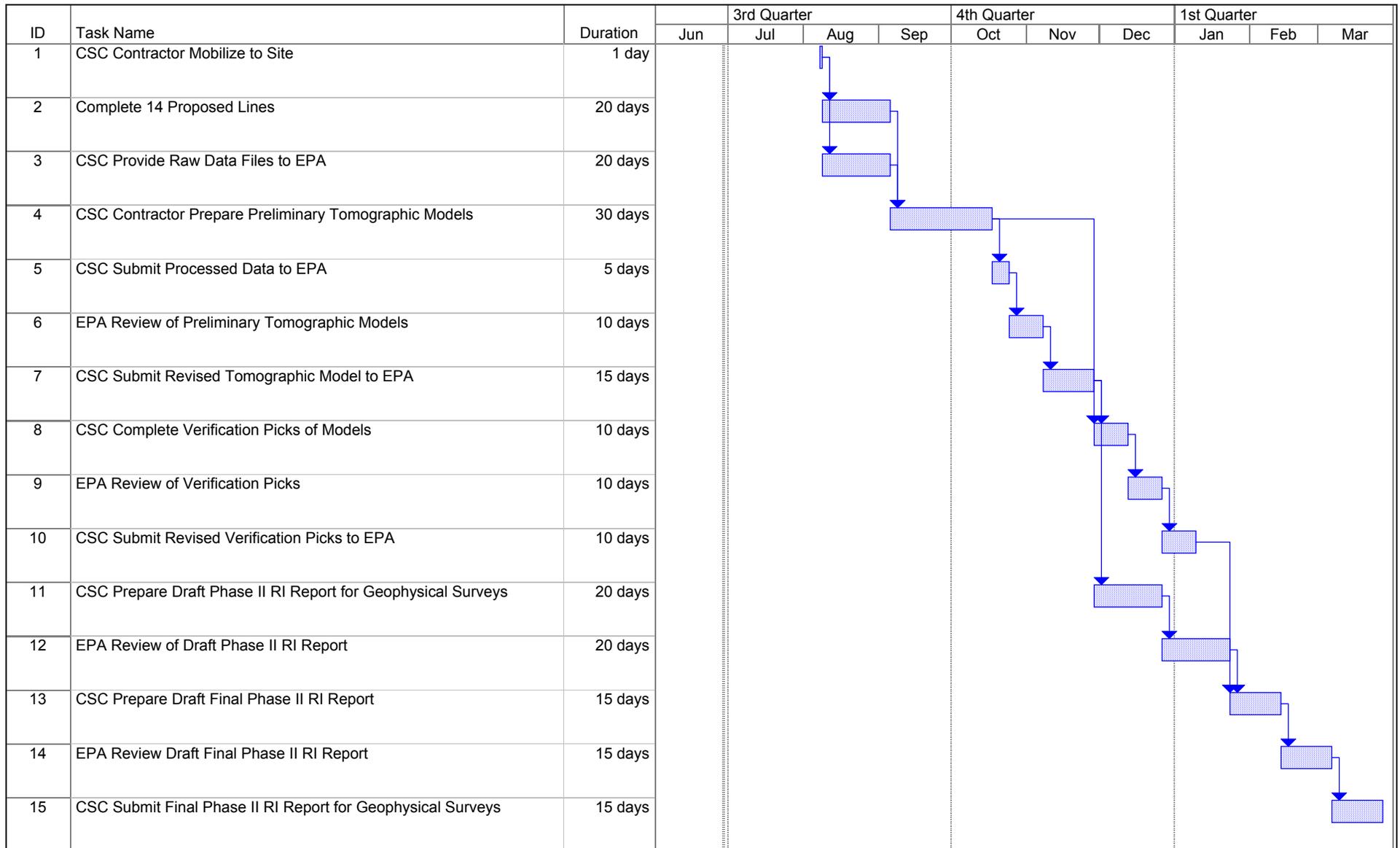


- LEGEND**
- Proposed Phase II Refraction Line
 - Proposed Shotpoint Location, 80-ft spacing
 - Proposed Shotpoint Location, 40-ft spacing—to be used within P/S Landfill Toe
 - Proposed Shotpoint Location, 40-ft spacing—on steep slope of landfill buttress (to be used as field conditons allow)
 - PS-1 — Pilot Study Refraction Lines
 - SP-2 Pilot Study Refraction Shotpoint
 - 1600 — Pilot Study Refraction Station (feet, approx)
 - ◆ Upper HSU monitoring well
 - ◆ Upper HSU piezometer
 - ◆ Upper HSU extraction point
 - ◆ Upper HSU other well
 - ◆ Lower HSU monitoring well
 - ◆ Lower HSU piezometer
 - ◆ Lower HSU other well
 - Burial trench
 - Landfill Boundaries
 - Facility and Zone 1 boundary
 - Perimeter source control trench (PSCT)
 - Plume capture collection trench (PCT)
 - Clay Barrier
 - Topographic contours – ground surface as of April, 2004
 - Topographic contours of former canyon (from Penfield and Smith, June 1974)

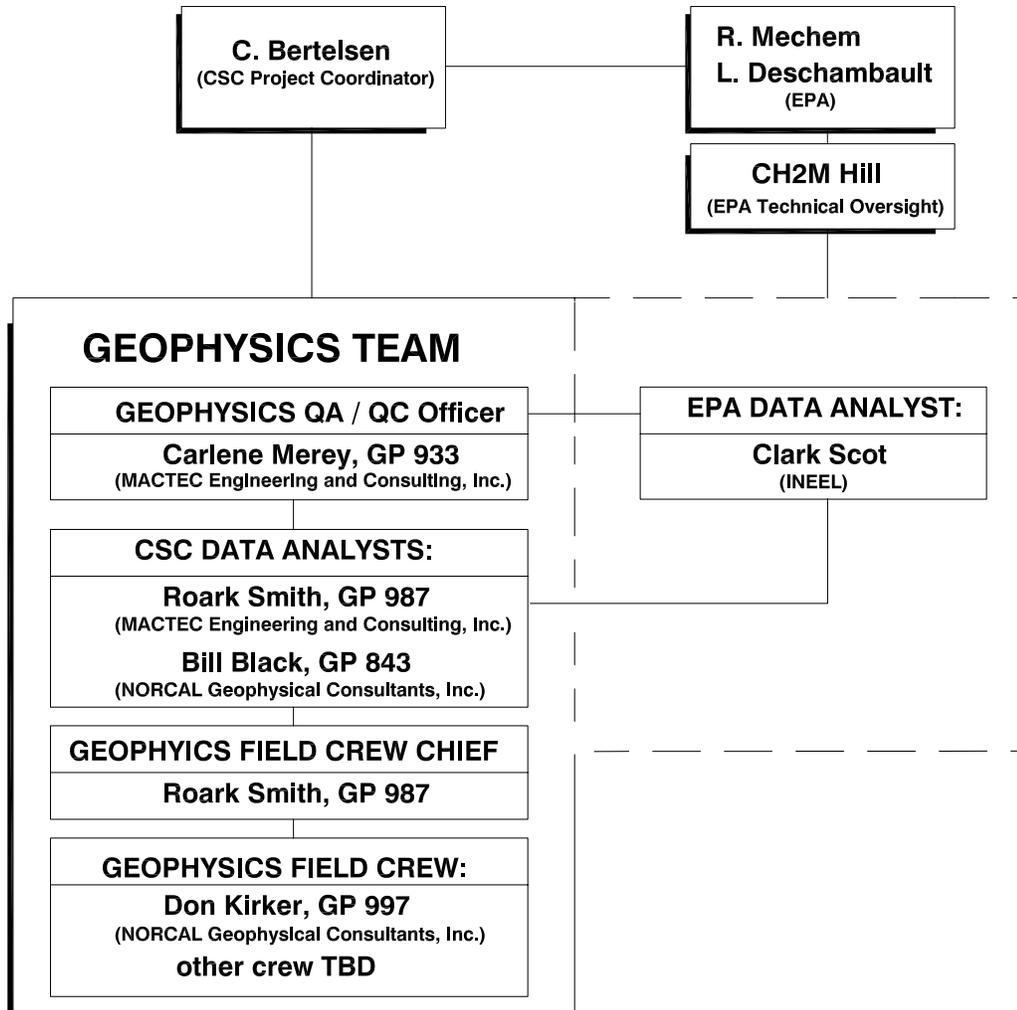
NOTES:
 Ground surface topography revised 1998, 2000, 2003, and 2004.
 Zone 1 boundary (green) is approximate and includes the area within the facility boundary.

| | | | | | | | |
|------------|-----------|----------------------|-----|---|-------|---|--|
| | | | | | | | |
| DRAWN: Rws | | PROJECT NO: 47540 | | Casmalia Site Remediation Phase II RI/FS Work Plan Supplement | | Proposed Refraction Survey Lines Phase II Selsmic Refraction Survey P/S Landfill | |
| ENGINEER: | | SCALE: Check graphic | | | | | |
| CHECKED: | | APPROVED: | | | | | |
| NO. DATE | REVISIONS | BY | CHK | DATE: | DATE: | FIGURE | P-1 SHEET: OF REVISION NUMBER: 0 DATE: 9/06/05 |

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Casmalia Site Remediation Geophysical Survey Organization Chart



FIGP3_DRGCHART2.DWG 40.0
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CSC

Organization Chart
Phase II Seismic Refraction Survey
P/S Landfill
Casmalia Site Remediation

FIGURE

P-3

DRAWN
Rws

JOB NUMBER
52874 1000

APPROVED

DATE
8/05

REVISED DATE