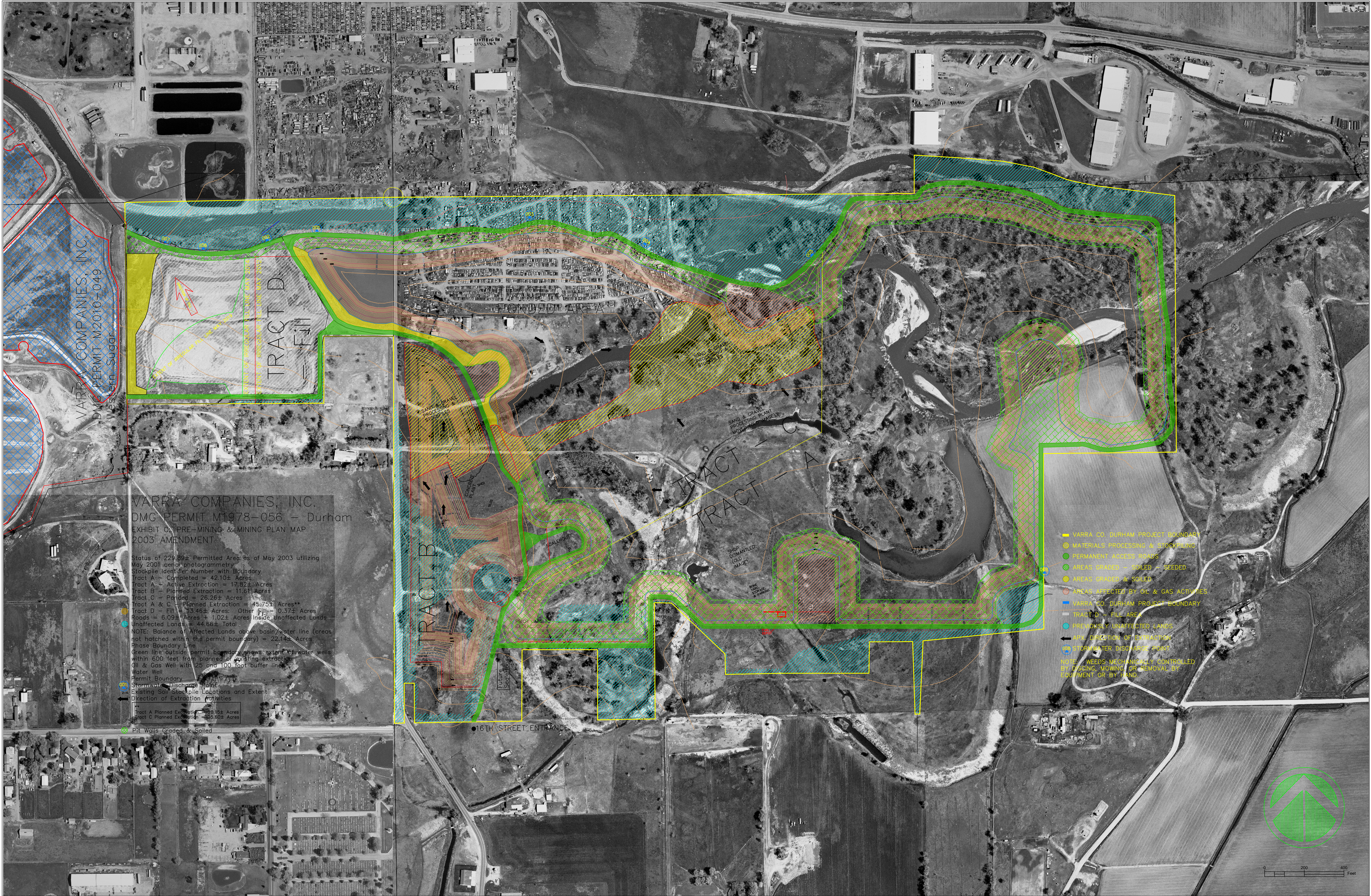




VARRA COMPANIES, INC.
DMG PERMIT M1978-056 — Durham
EXHIBIT C, PRE-MINING & MINING PLAN MAP
2003 AMENDMENT

Status of 229.89± Permitted Area as of May 2003 utilizing
May 2001 aerial photography.
Stockpile Identifier Number with Boundary
Tract A — Completed = 42.10± Acres
Tract A — Active Extraction = 17.82± Acres
Tract B — Planned Extraction = 11.61 Acres
Tract C — Pended = 26.26± Acres
Tract A & C — Planned Extraction = 45.75± Acres**
Tract D — Fill = 13.46± Acres; Other Fill = 0.37± Acres
Roads = 6.09± Acres + 1.02± Acres Inside Unaffected Lands
Unaffected Lands = 44.66± Total
NOTE: Balance of Affected Lands above basin/water line (areas
not hatched within the permit boundary) = 22.14± Acres
Phase Boundary Line
Green line outside permit boundary shows extent of water wells
within 600 feet from planned or existing extraction
Oil & Gas Well with 25 and 100 foot buffer lines
Water Well
Permit Boundary
Stormwater Discharge Point
Existing Soil Stockpile Locations and Extent
Direction of Extraction Activities
Tract A Planned Extraction = 20.15± Acres
Tract C Planned Extraction = 25.60± Acres

Pit Walls Graded & Soiled

- VARRA CO. DURHAM PROJECT BOUNDARY
- MATERIALS PROCESSING & STOCKPILING
- PERMANENT ACCESS ROADS
- AREAS GRADED & SOILED - SEEDING
- AREAS GRADED & SOILED
- AREAS AFFECTED BY OIL & GAS ACTIVITIES
- VARRA CO. DURHAM PROJECT BOUNDARY
- TRACT D — FILL AREA
- PREVIOUSLY UNAFFECTED LANDS
- APX. DIRECTION OF EXTRACTION
- STORMWATER DISCHARGE POINT
- NOTE: WEEDS MECHANICALLY CONTROLLED
BY DISCING, MOWING OR REMOVAL BY
EQUIPMENT OR BY HAND