



APPROXIMATE BOUNDARY, NORTHWEST PROPERTY AREA REFER TO EARTH SCIENCES CONSULTANTS, INC.'S REPORT IDENTIFIED RADIATION SURVEY AND REMEDIAL ASSESSMENT, NORTHWEST PROPERTY AREA, DATED JULY 1993 FOR DETAILS REGARDING THE RESULTS OF PLANT GROUNDS RADIOACTIVITY SURVEYS FOR THIS PORTION OF THE FACILITY.

APPROXIMATE 19 ACRES OF NORTHWEST PROPERTY CONVEYED TO MUSKOGEE CITY COUNTY PORT AUTHORITY ON JUNE 17, 1999.



- REFERENCES
1. SURFACE TOPOGRAPHY WAS DIGITIZED FROM A TOPOGRAPHIC MAP PREPARED BY GENE F. MOODY & ASSOCIATES, INC. TULSA, OKLAHOMA, DATED SEPTEMBER 16, 1987.
  2. BORINGS AND MONITORING WELL LOCATIONS WERE SURVEYED BY NEWELL-MALLOY & ASSOCIATES, 1993.
  3. FEMA FLOOD INSURANCE RATE MAP, MUSKOGEE COUNTY, OKLAHOMA AND INCORPORATED AREAS, PANEL 64 OF 350, MAP NO. 40101C0064D, EFFECTIVE DATE MARCH 4, 1991.

- LEGEND
- MW-515 (circle with dot) GROUNDWATER MONITORING WELL LOCATION
  - B-214 (circle with cross) TEST BORING LOCATION
  - TP-11 (square with cross) TEST PIT LOCATION
  - (circle with dot) OUTFALLS
  - (solid line) PROPERTY LINE
  - (dashed line) 100 YEAR FLOOD PLAIN ZONE
  - (dotted line) APPROXIMATE GAS LINE
  - (dash-dot line) APPROXIMATE SEWER MAIN
  - (circle with cross) APPROXIMATE LOCATION OF OVERHEAD UTILITIES
  - (square with cross) POND NO. 2 BORING, JANUARY 1998
  - (hatched area) RADIOLOGICAL AFFECTED SOIL AREAS

NOTES  
1. EXISTING UTILITY LOCATIONS ARE APPROXIMATE LOCATIONS ONLY.

REVISION	DATE	DESCRIPTION

**FIGURE 8-1  
EXCAVATION PLAN  
DECOMMISSIONING PLAN**

FANSTEEL, INC.  
MUSKOGEE, OKLAHOMA

PREPARED FOR  
FANSTEEL, INC.  
MUSKOGEE, OKLAHOMA

APPROVED	<i>[Signature]</i>
CHECKED	<i>[Signature]</i>
DRAWN	<i>[Signature]</i>

DRAWING NUMBER  
**6473423**

Earth Sciences Consultants, Inc.