APPROXIMATE BOUNDARY, NORTHWEST PROPERTY AREA REFER TO EARTH SCIENCES CONSULTANTS, INC.'S REPORT ENTITLED 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.

ELECTRON BEAM BUILDING
SINTERING BUILDING
SERVICE BUILDING
DOCK
R & D BUILDING
TANTALUM PLACE
DON CAY STREET
PROPERTY BOUNDARY
E/4 COR SEC 17 BLM MON
APPROXIMATE FRENCH DRAIN LOCATION
SUMP 4–VALVE AND METER BUILDING LOCATION
SUMP 4 14+00.00
POND NO. 8
POND NO. 9
POND NO. 7
POND NO. 6
POND NO. 5
POND NO. 3
SODIUM REDUCTION BUILDING
MACHINE SHOP
WHITE HOUSE
ORE STORAGE PAD
CHEM "C" BLDG.
CHEM "A" BUILDING
WEIR BUILDING
THERMITE BUILDING
GROUNDWATER TREATMENT FACILITY
FORMER POND NO. 2
BERTHA BUILDING
SUMP 2 20+99.06
SUMP 2–VALVE AND METER BUILDING LOCATION
SUMP 3 12+15.83
SUMP 3–VALVE AND METER BUILDING LOCATION
GROUNDWATER INTERCEPTOR TRENCH
SUMP 1 30+98.71
APPROXIMATE LIMIT OF FEMA 100YR/24HR STORM FLOOD PLAIN (EL. 516.9)
WEBBER FALLS RESERVOIR W.S. 490.7
W.S. 526.6
W.S. 529.6
W.S. 548.2
W.S. 547.8
W.S. 544.8
NO.12 TP 540.51 GRD. 539.8
NO.20 TP 532.04 GRD. 528.7
NO.1 TP 518.46 GRD. 518.9
I-8 EL 537.84
I-9 EL 525.51
I-3 EL 535.04
I-2 EL 536.45
E 19000
E 19500
E 20000
E 20500
N 11000
N 11500
N 12000
N 12500
N 13000
N

LEGEND

- APPROXIMATE PROPERTY BOUNDARY
- STRUCTURES POTENTIALY CONTAINING RESIDUAL LICENSED RADIOACTIVE MATERIAL
- ORE PROCESSING RESIDUES EXHIBITING SIGNIFICANT RADIOACTIVITY
- RESIDUES EXHIBITING LOW-LEVELS OF RADIOACTIVITY

SCALE – FEET
0 100 200 300

REVISION	DATE	DESCRIPTION

FIGURE 2–3
PREVIOUS LOCATIONS OF RADIONUCLIDE USE
DECOMMISSIONING PLAN
FANSTEEL INC.
MUSKOGEE, OKLAHOMA

PREPARED FOR
FANSTEEL INC.
MUSKOGEE, OKLAHOMA

APPROVED	1/30/03
CHECKED	1/30/03
DRAWN	DEB 10/22/02
DRAWING NUMBER	6473428

Earth Sciences Consultants, Inc.

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