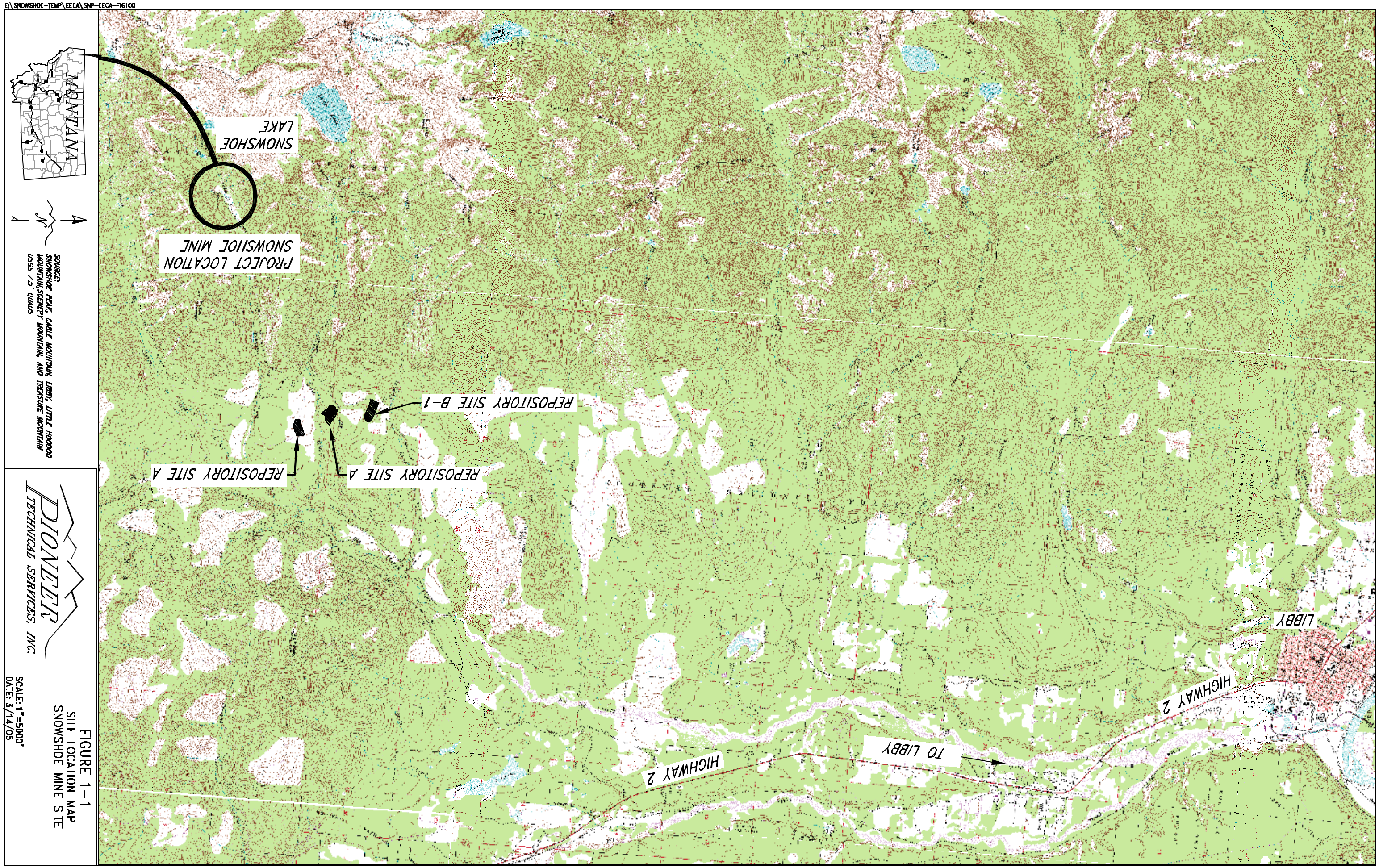
E:\SNOWSHOE-TEMP\EECA\SNP-EECA-F16100

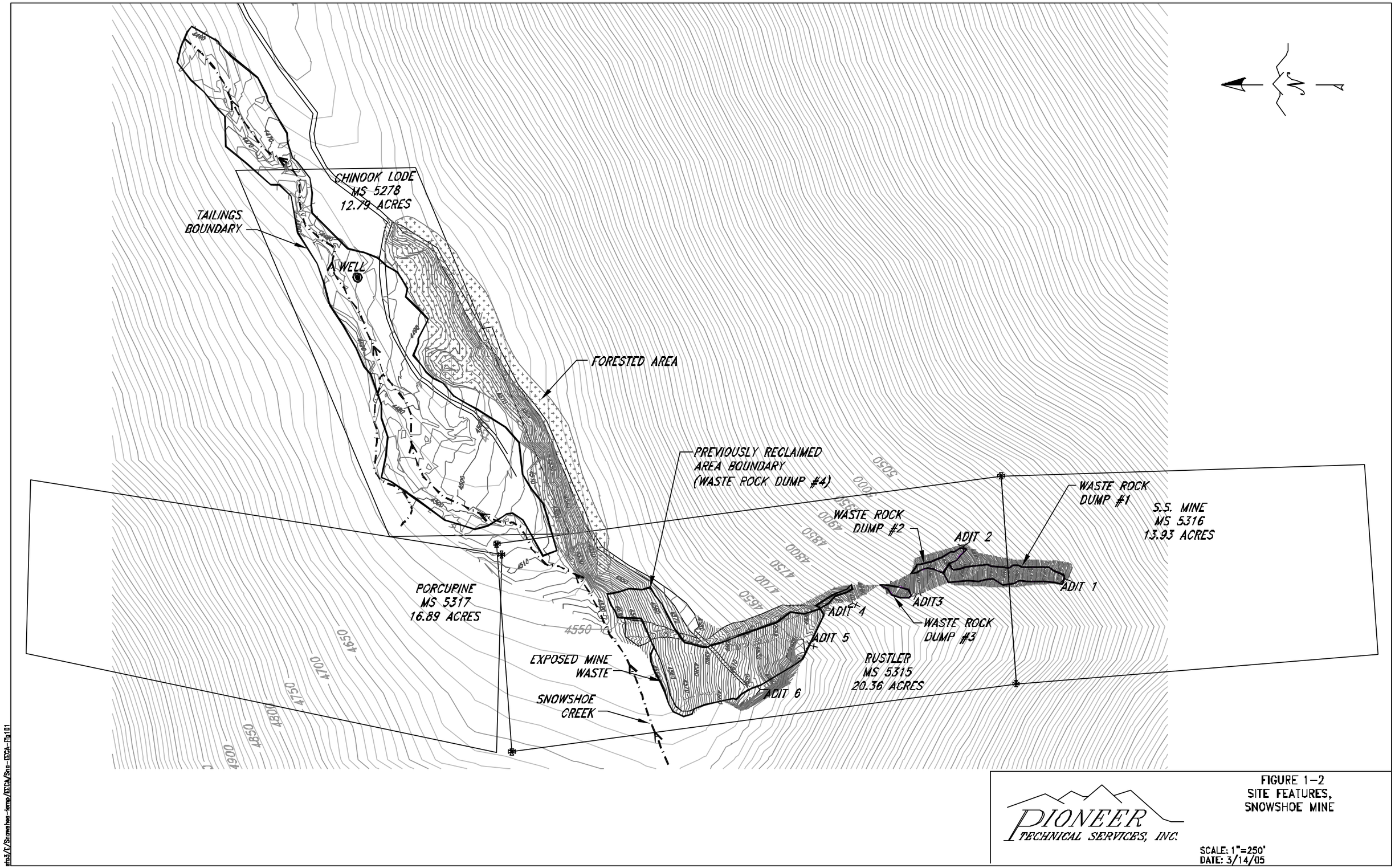


SOURCE:
SNOWSHOE PEAK, CABLE MOUNTAIN, LIBBY, LITTLE HOODOO MOUNTAIN, SCENERY MOUNTAIN, AND TREASURE MOUNTAIN USGS 7.5' QUADS

PIONEER TECHNICAL SERVICES, INC.

FIGURE 1-1
SITE LOCATION MAP
SNOWSHOE MINE SITE

SCALE: 1"=5000'
DATE: 3/14/05

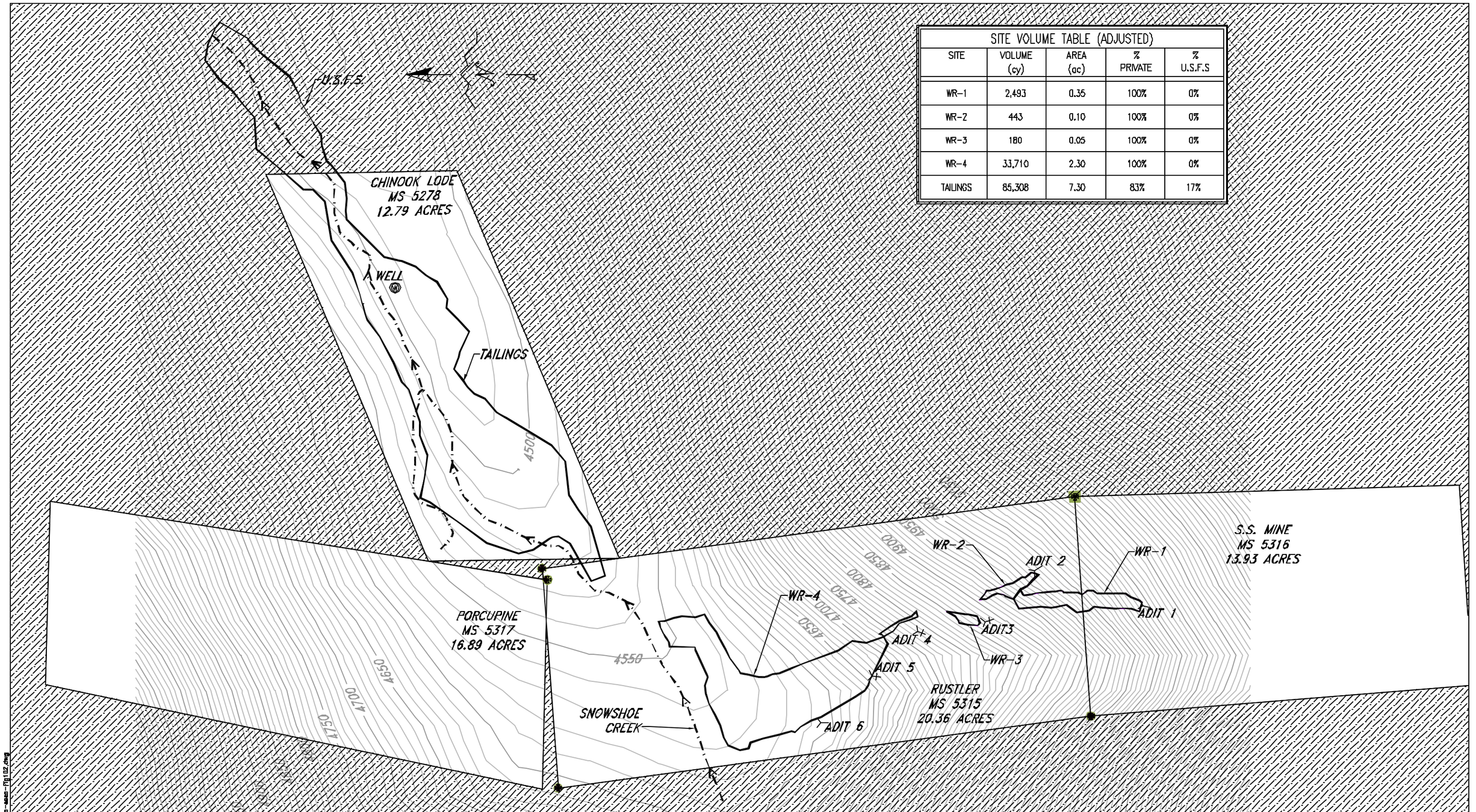


PIONEER
TECHNICAL SERVICES, INC.

FIGURE 1-2
SITE FEATURES,
SNOWSHOE MINE

SCALE: 1"=250'
DATE: 3/14/05

SITE VOLUME TABLE (ADJUSTED)				
SITE	VOLUME (cy)	AREA (ac)	% PRIVATE	% U.S.F.S
WR-1	2,493	0.35	100%	0%
WR-2	443	0.10	100%	0%
WR-3	180	0.05	100%	0%
WR-4	33,710	2.30	100%	0%
TAILINGS	85,308	7.30	83%	17%



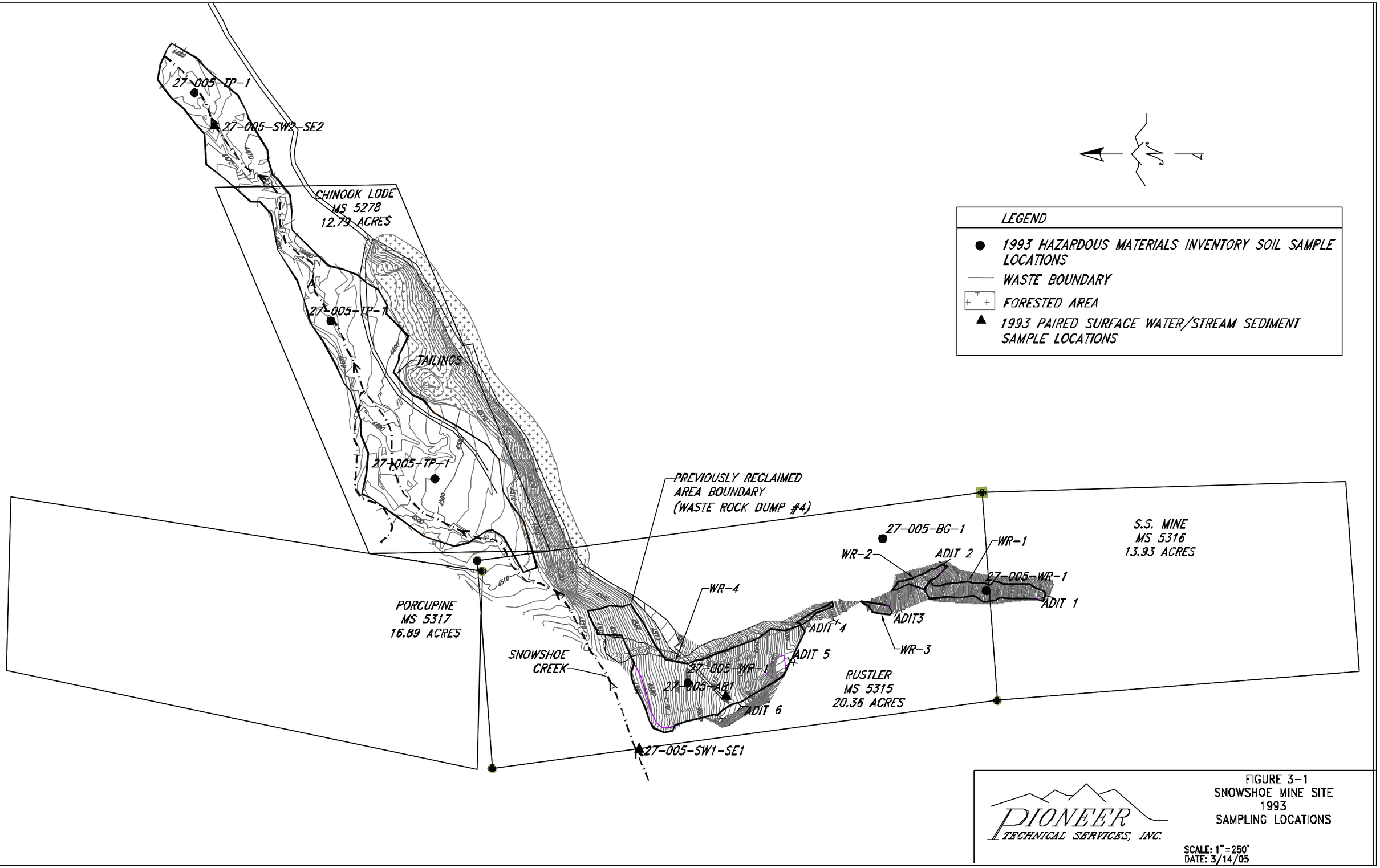
LEGEND

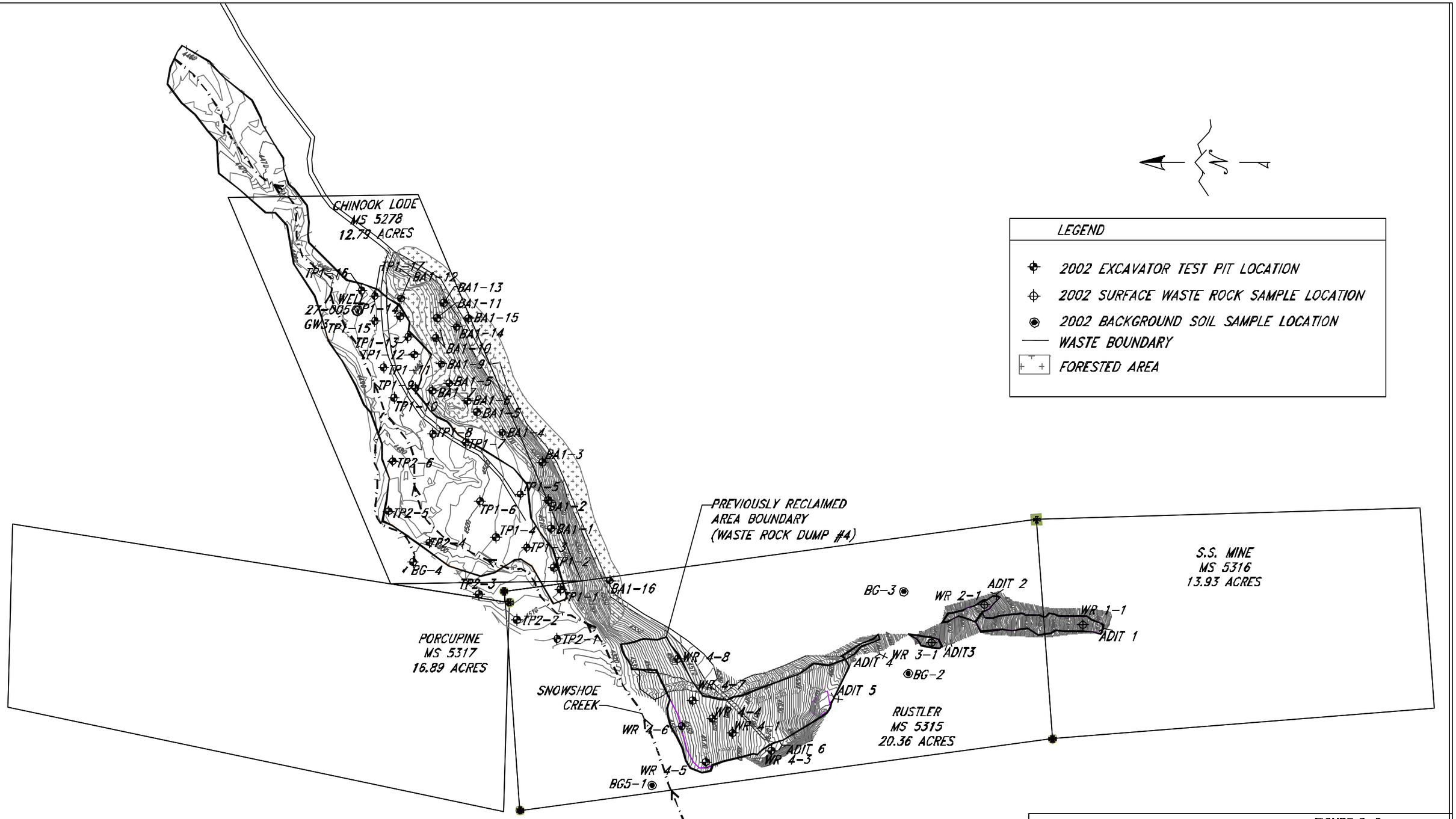
- WASTE AREA BOUNDARIES
- U.S.F.S. PROPERTY
- CLOSED ADIT
- OPEN ADIT

PIONEER TECHNICAL SERVICES, INC.

FIGURE 1-3
SNOWSHOE MINE SITE
OWNERSHIP MAP

SCALE: 1"=250'
DATE: 3/14/05

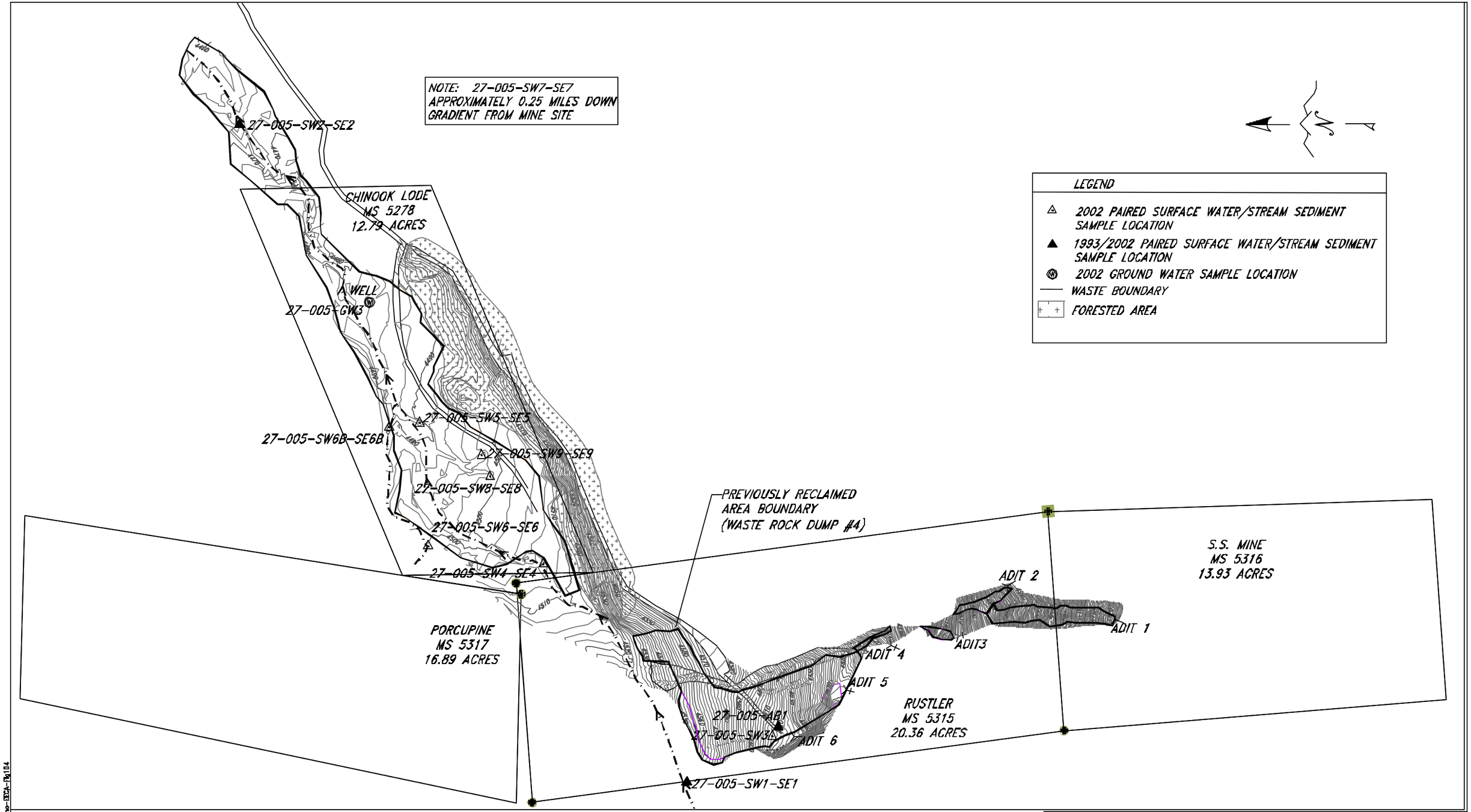

27-005-TP-1
27-005-SW2-SE2
CHINOOK LODE
MS 5278
12.79 ACRES
27-005-TP-1
TAILINGS
27-005-TP-1
PREVIOUSLY RECLAIMED
AREA BOUNDARY
(WASTE ROCK DUMP #4)
27-005-BG-1
WR-1
WR-2
ADIT 2
27-005-WR-1
ADIT 1
S.S. MINE
MS 5316
13.93 ACRES
WR-4
ADIT 4
ADIT3
WR-3
ADIT 5
PORCUPINE
MS 5317
16.89 ACRES
SNOWSHOE
CREEK
27-005-WR-3
27-005-AB1
ADIT 6
RUSTLER
MS 5315
20.36 ACRES
27-005-SW1-SE1
LEGEND
1993 HAZARDOUS MATERIALS INVENTORY SOIL SAMPLE LOCATIONS
WASTE BOUNDARY
FORESTED AREA
1993 PAIRED SURFACE WATER/STREAM SEDIMENT SAMPLE LOCATIONS
PIONEER
TECHNICAL SERVICES, INC.
FIGURE 3-1
SNOWSHOE MINE SITE
1993
SAMPLING LOCATIONS
SCALE: 1"=250'
DATE: 3/14/05



PIONEER TECHNICAL SERVICES, INC.

FIGURE 3-2
SNOWSHOE MINE SITE
2002 TEST PIT
AND SOIL SAMPLE
LOCATIONS

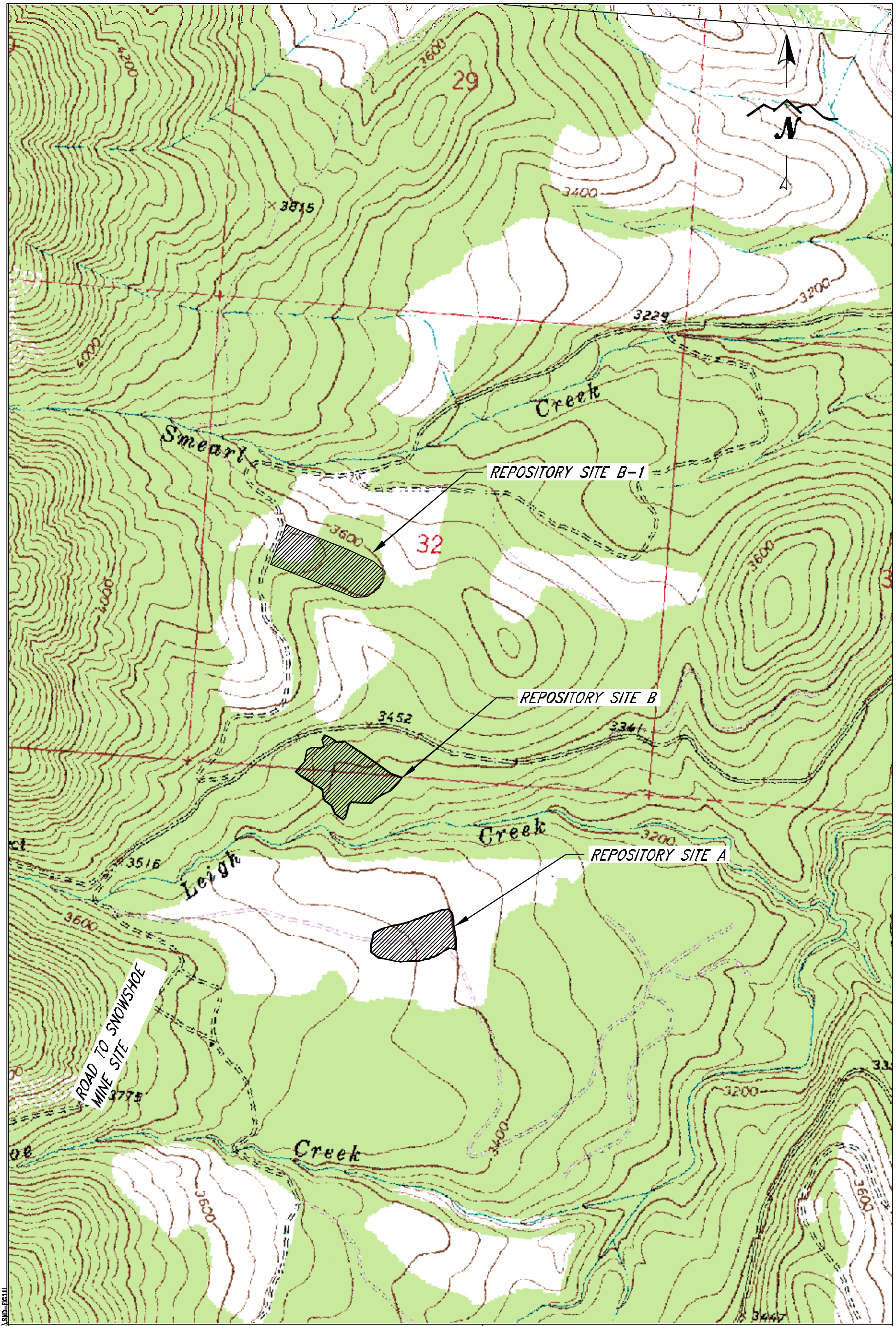
SCALE: 1"=250'
DATE: 3/14/05



PIONEER TECHNICAL SERVICES, INC.

FIGURE 3-3
SNOWSHOE MINE SITE
1993 AND 2002 SURFACE
WATER, STREAM SEDIMENT &
GROUND WATER SAMPLE LOCATIONS

SCALE: 1"=250'
DATE: 3/14/05



SOURCE:
CABLE MOUNTAIN USGS 7.5' QUAD

PIONEER TECHNICAL SERVICES, INC.

FIGURE 3-4
POTENTIAL
REPOSITORY SITES

SCALE: 1"=1000'
DATE: 4/15/05

S:\A3\E\SNOWSHOE-TEMP\FECA\SND-FIG11

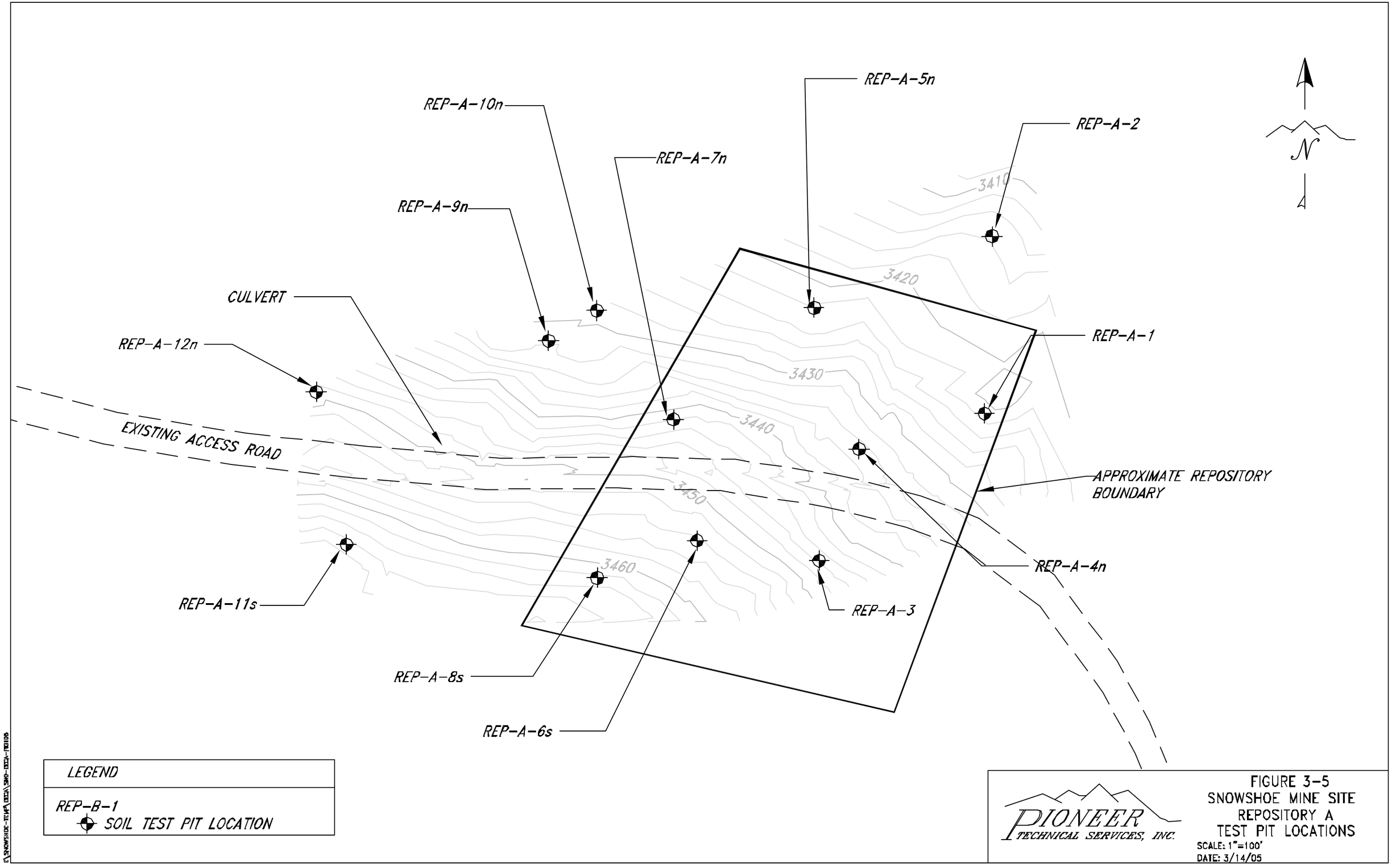
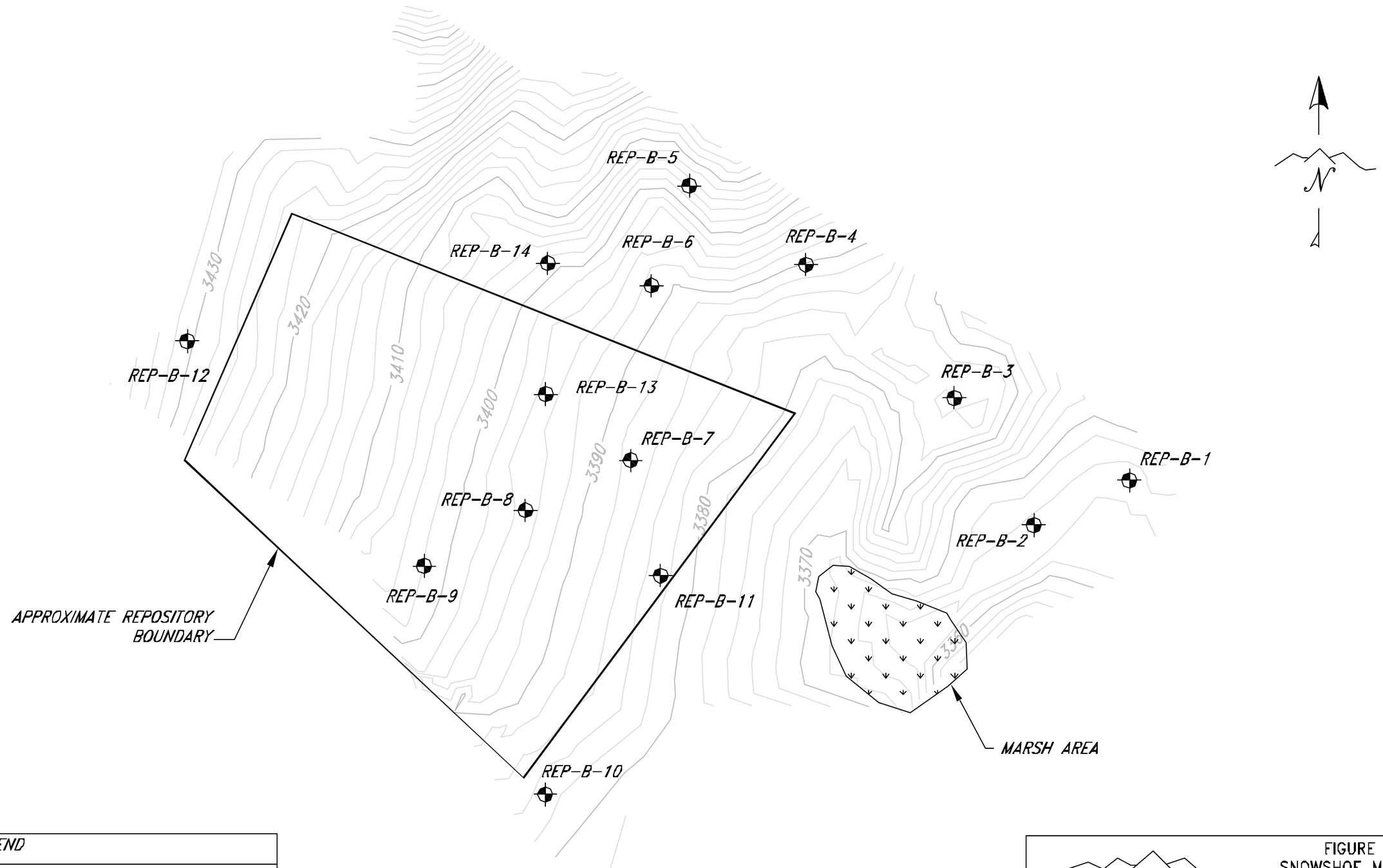


FIGURE 3-5
SNOWSHOE MINE SITE
REPOSITORY A
TEST PIT LOCATIONS
SCALE: 1"=100'
DATE: 3/14/05

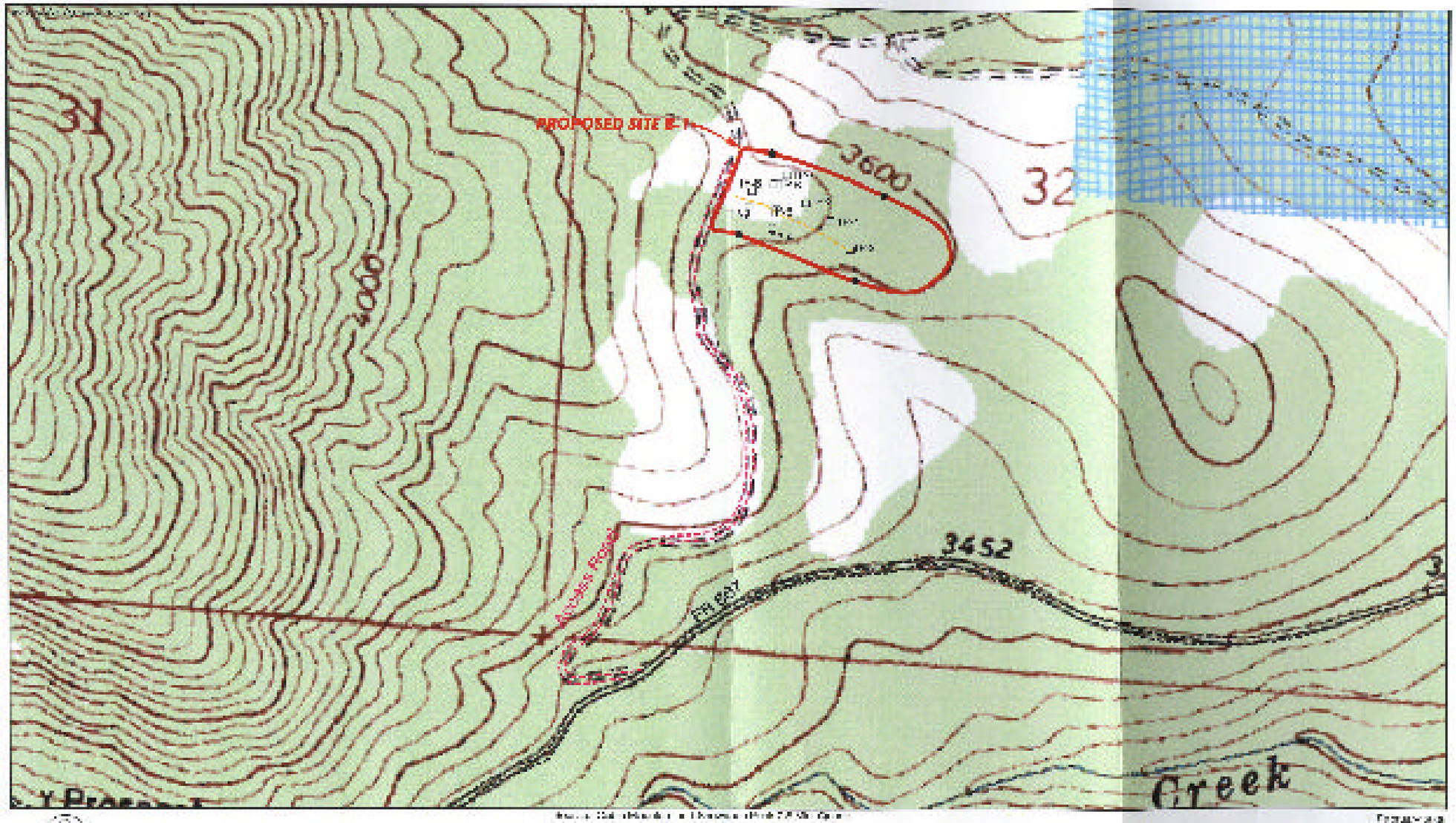


LEGEND
REP-B-1 SOIL TEST PIT LOCATION

PIONEER TECHNICAL SERVICES, INC.

FIGURE 3-6
SNOWSHOE MINE SITE
REPOSITORY B
TEST PIT LOCATIONS

SCALE: 1"=100'
DATE: 3/14/05



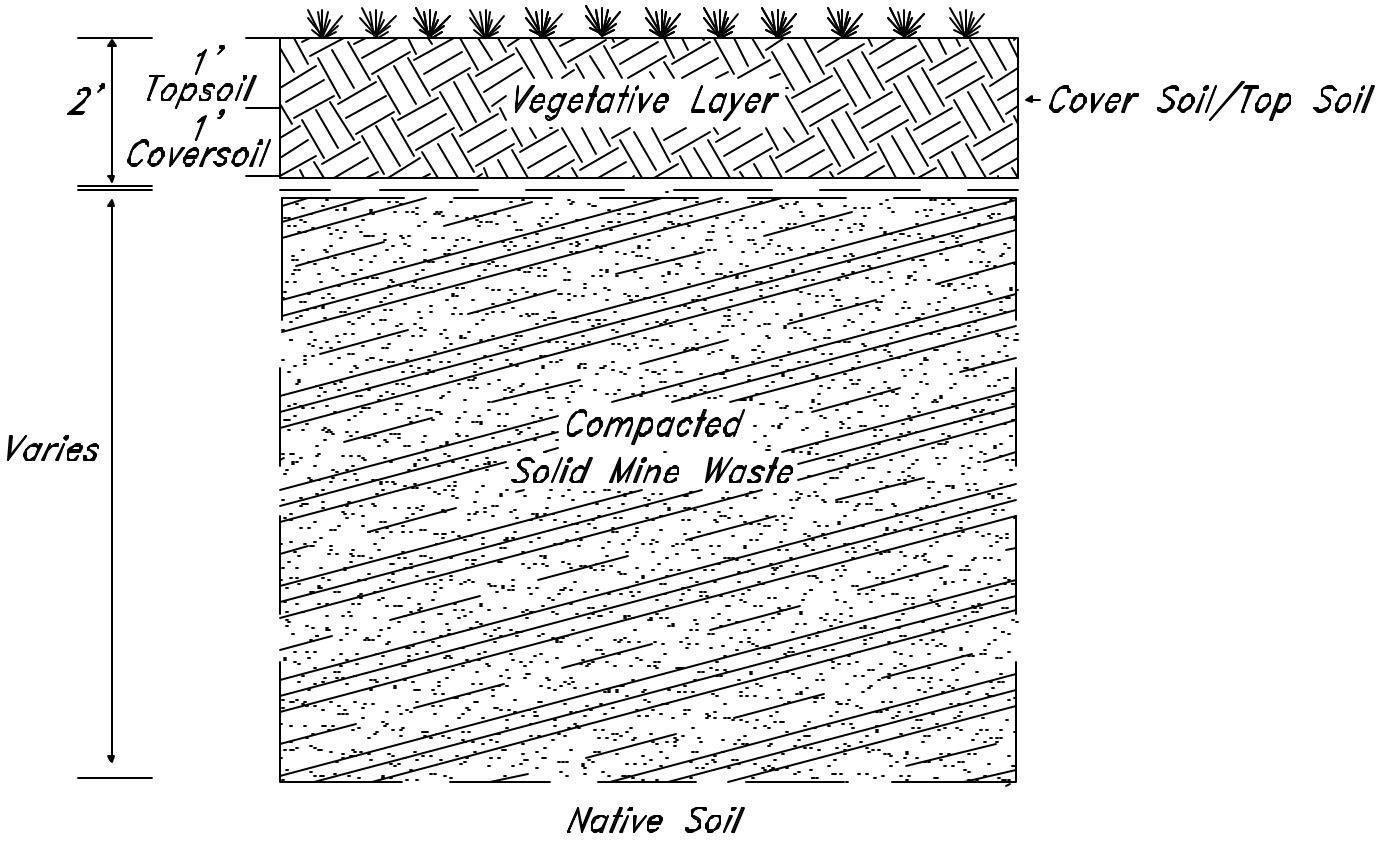
SOUURCE:
DRAFT TECHNICAL MEMORANDUM SITE INVESTIGATION, REPOSITORY SITE B–1
SNOWSHOE MINE AND SNOWSHOE CREEK PROJECT (MAXIM, 2004).

PIONEER TECHNICAL SERVICES, INC.

FIGURE 3–7
SNOWSHOE MINE SITE
REPOSITORY SITE B–1

TEST PIT LOCATIONS

SCALE: N.T.S.
DATE: 3/14/05

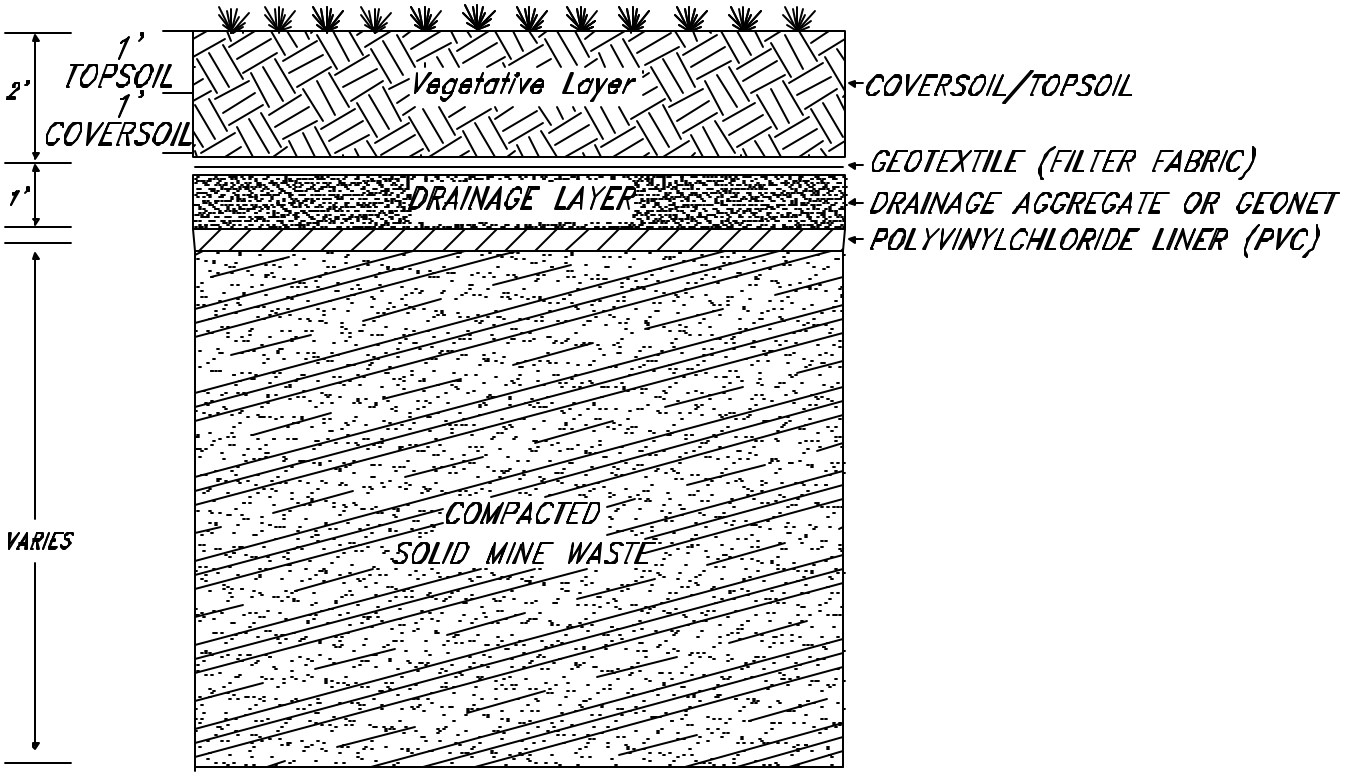


PIONEER TECHNICAL SERVICES, INC.

FIGURE 7-1
SNOWSHOE MINE SITE
TYPICAL REPOSITORY SECTION
24" COVER SOIL CAP

SCALE: NA
DATE: 3/14/05

E:\SNOWSHOE-TEMP\EEGA\SNO-EEGA-FIG106

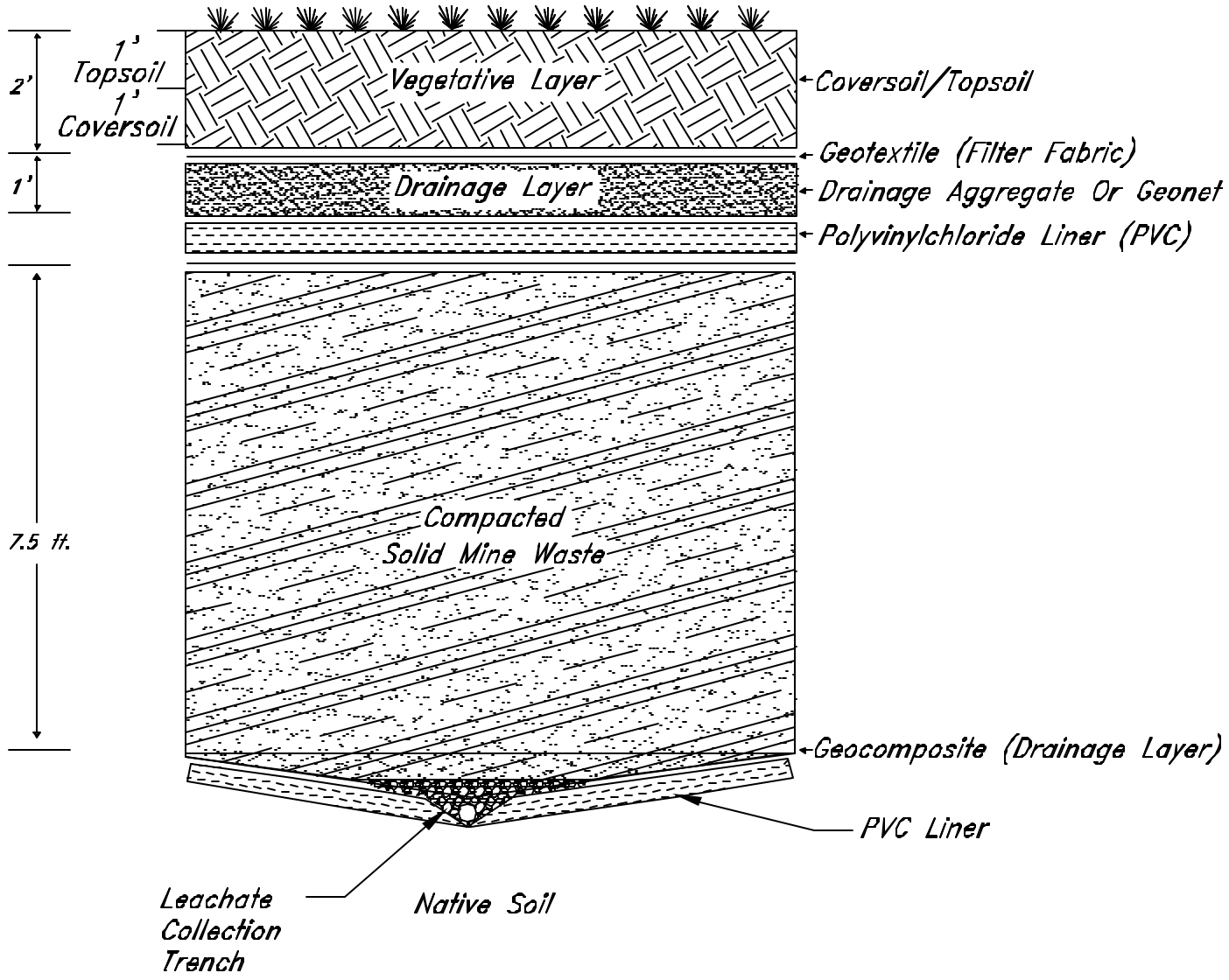


PIONEER TECHNICAL SERVICES, INC.

FIGURE 7-2
SNOWSHOE MINE SITE
TYPICAL REPOSITORY SECTION
PVC LINED CAP

SCALE: N.T.S.
DATE: 3/14/05

E:\SNOWSHOE-TEMP\BECA\SNO-BECA-FIG107



PIONEER TECHNICAL SERVICES, INC.

FIGURE 7-3
SNOWSHOE MINE SITE TYPICAL REPOSITORY SECTION PVC BOTTOM LINER WITH LEACHATE COLLECTION SYSTEM AND PVC-LINED CAP

SCALE: N.T.S.
DATE: 9/30/04

STA5\E\SNOWSHOE-TEMP\EECA\SNO-EECA\FIG-108