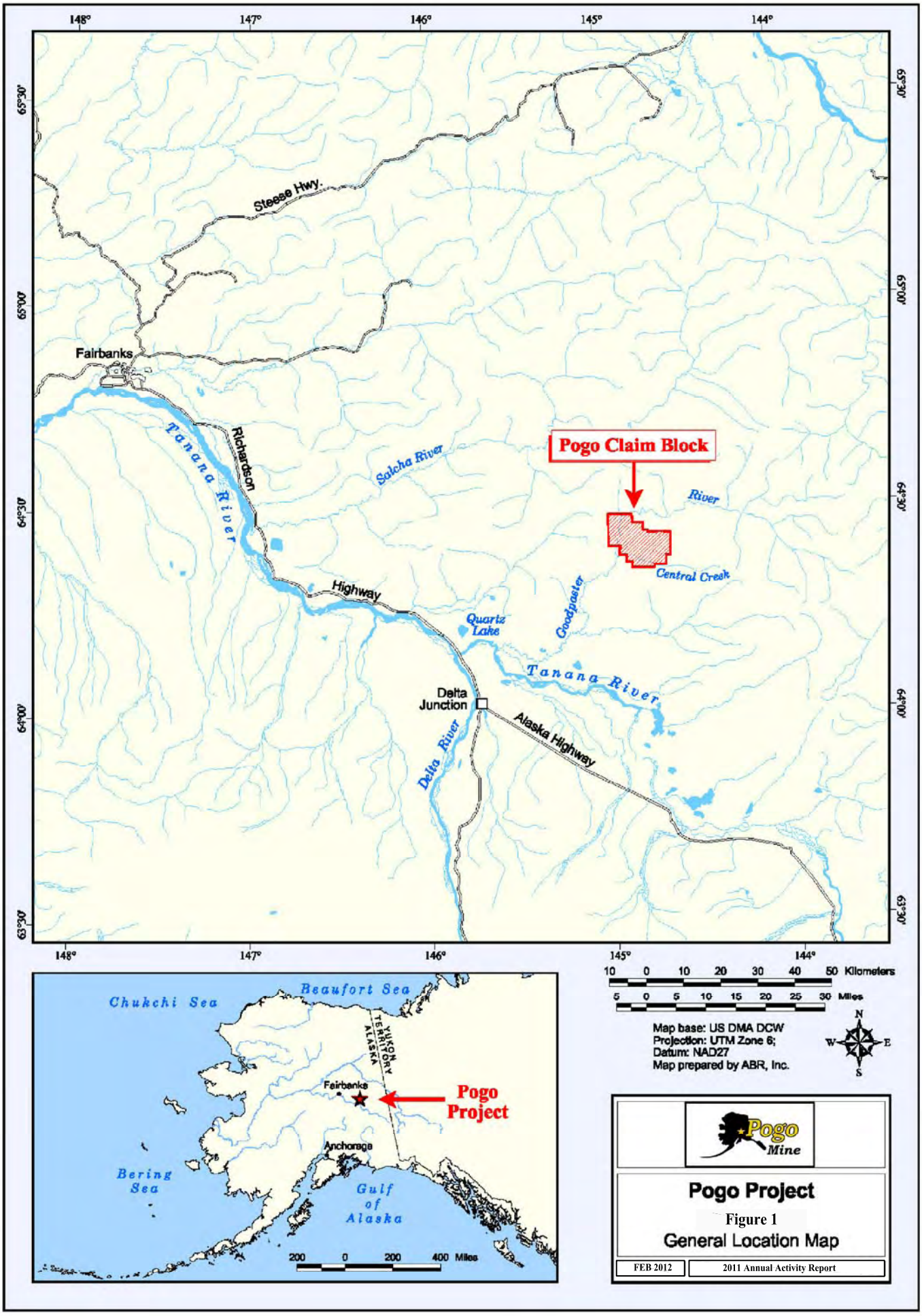
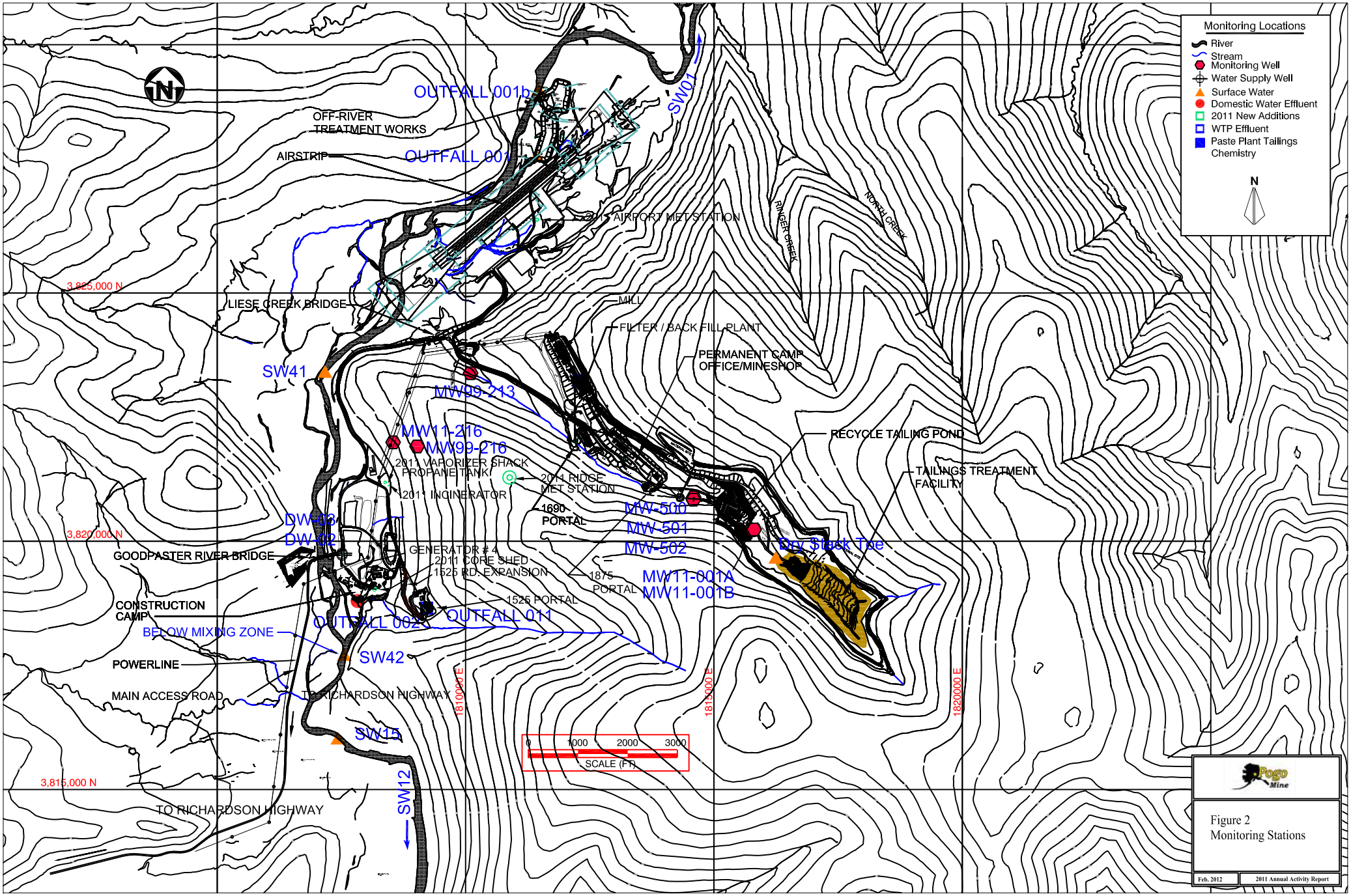

148°
147°
146°
145°
144°
65°30'
65°00'
64°30'
64°00'
63°30'
Steese Hwy.
Fairbanks
Richardson
Tanana River
Salcha River
Pogo Claim Block
River
Central Creek
Highway
Goodpaster
Quartz Lake
Tanana River
Delta Junction
Alaska Highway
Delta River
10 0 10 20 30 40 50 Kilometers
5 0 5 10 15 20 25 30 Miles
Map base: US DMA DCW
Projection: UTM Zone 6;
Datum: NAD27
Map prepared by ABR, Inc.
N
W
E
S
Chukchi Sea
Beaufort Sea
YUKON TERRITORY
ALASKA
Fairbanks
Pogo Project
Anchorage
Bering Sea
Gulf of Alaska
200 0 200 400 Miles
Pogo Mine
Pogo Project
Figure 1
General Location Map
FEB 2012
2011 Annual Activity Report


Monitoring Locations
River
Stream
Monitoring Well
Water Supply Well
Surface Water
Domestic Water Effluent
2011 New Additions
WTP Effluent
Paste Plant Tailings Chemistry
N
OUTFALL 001b
OFF-RIVER TREATMENT WORKS
AIRSTRIP
OUTFALL 001
SW01
2015 AIRPORT MET STATION
RINGER CREEK
NORTH CREEK
3,825,000 N
LIESE CREEK BRIDGE
MILL
FILTER / BACK FILL PLANT
PERMANENT CAMP OFFICE/MINESHOP
SW41
MW99-213
MW11-216
MW99-216
2011 VAPORIZER SHACK
PROPANE TANK
2011 INCINERATOR
2011 RIDGE MET STATION
1690 PORTAL
RECYCLE TAILING POND
TAILINGS TREATMENT FACILITY
MW-500
MW-501
MW-502
Dry Stack Toe
DW-03
DW-02
3,820,000 N
GOODPASTER RIVER BRIDGE
GENERATOR # 4
2011 CORE SHED
1525 RD. EXPANSION
1875 PORTAL
MW11-001A
MW11-001B
1525 PORTAL
CONSTRUCTION CAMP
OUTFALL 002
OUTFALL 011
BELOW MIXING ZONE
SW42
POWERLINE
MAIN ACCESS ROAD
TO RICHARDSON HIGHWAY
1810000 E
1815000 E
1820000 E
SW15
0 1000 2000 3000
SCALE (FT)
3,815,000 N
SW12
TO RICHARDSON HIGHWAY
Pogo Mine
Figure 2
Monitoring Stations
Feb. 2012
2011 Annual Activity Report

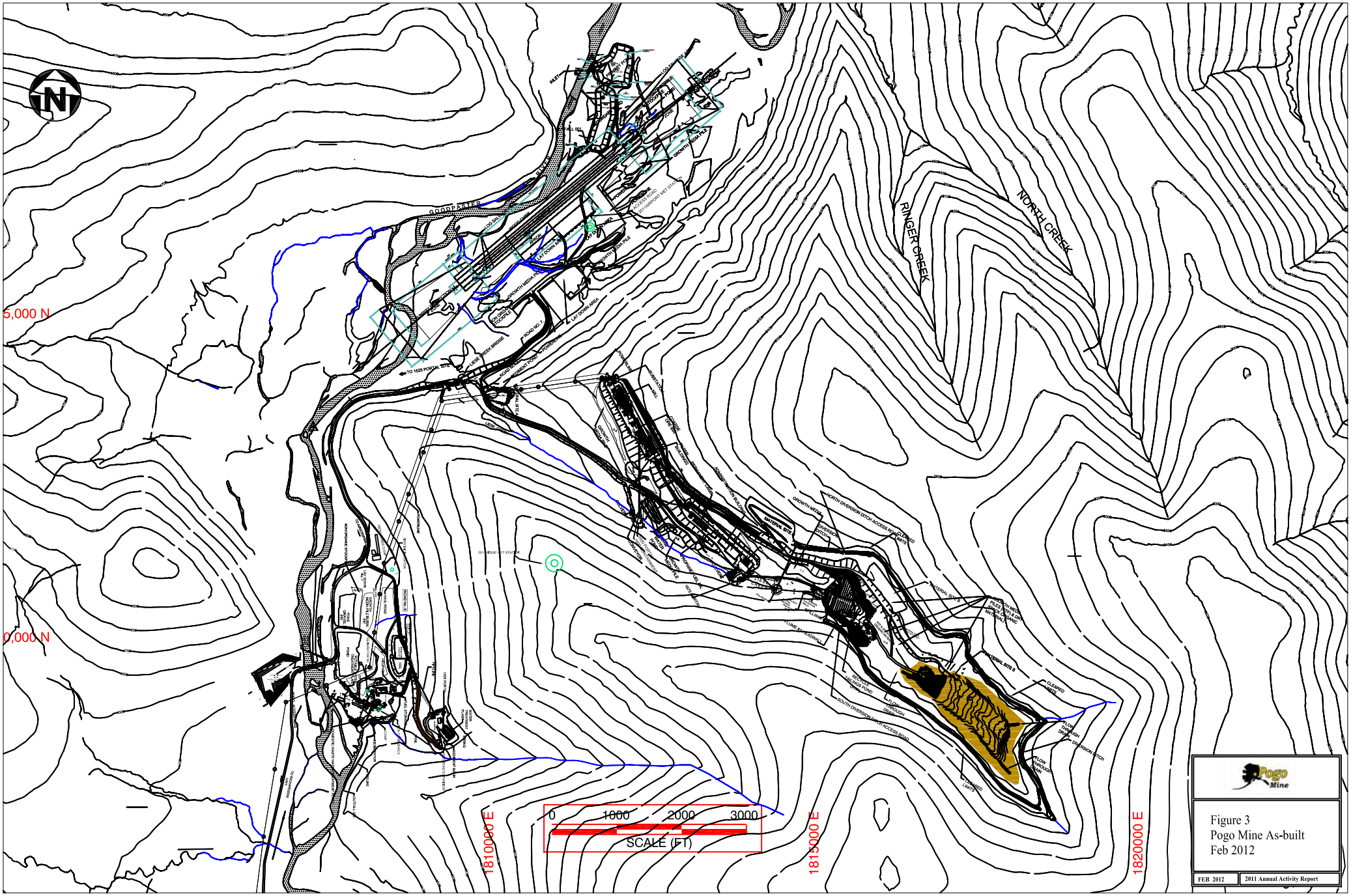
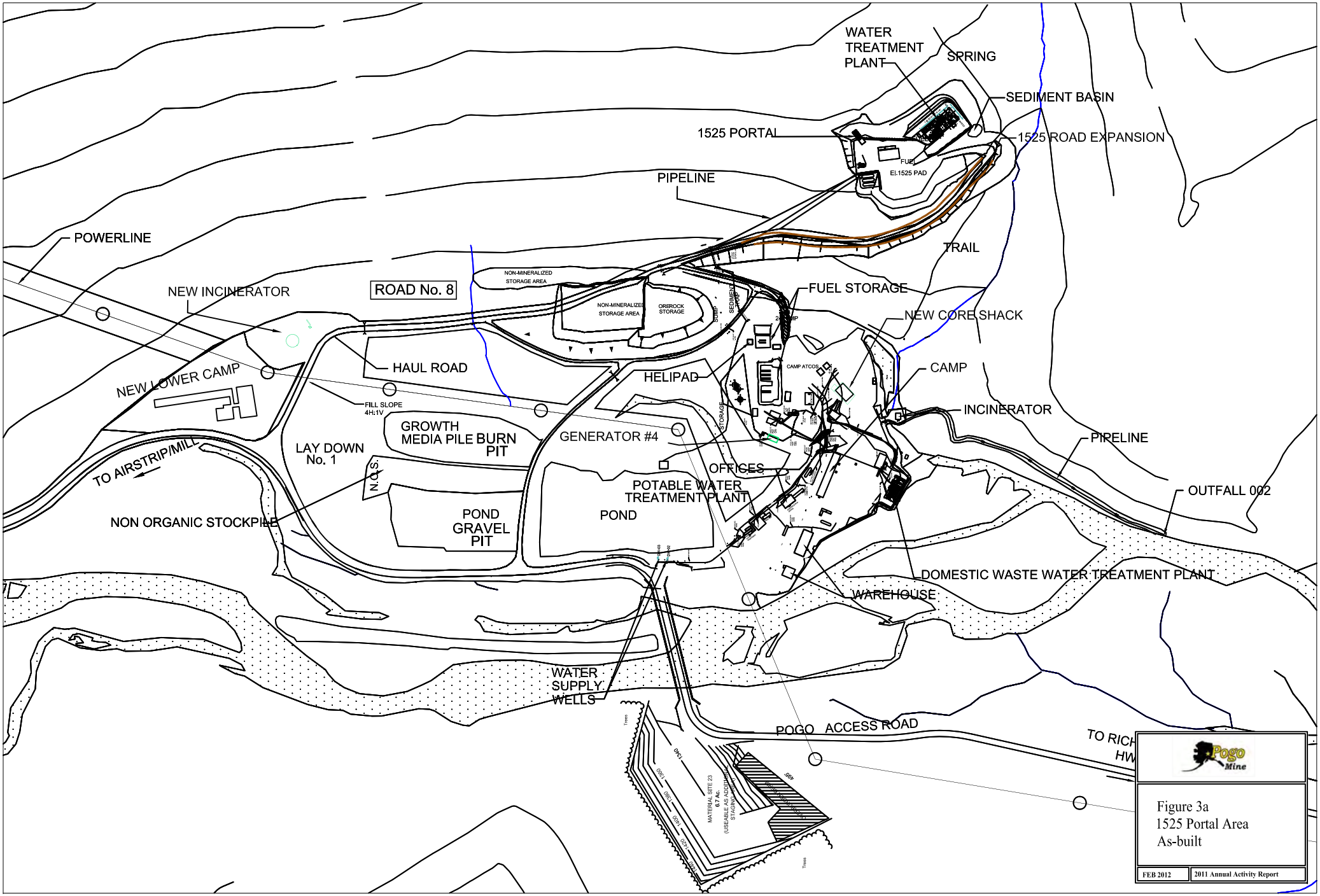
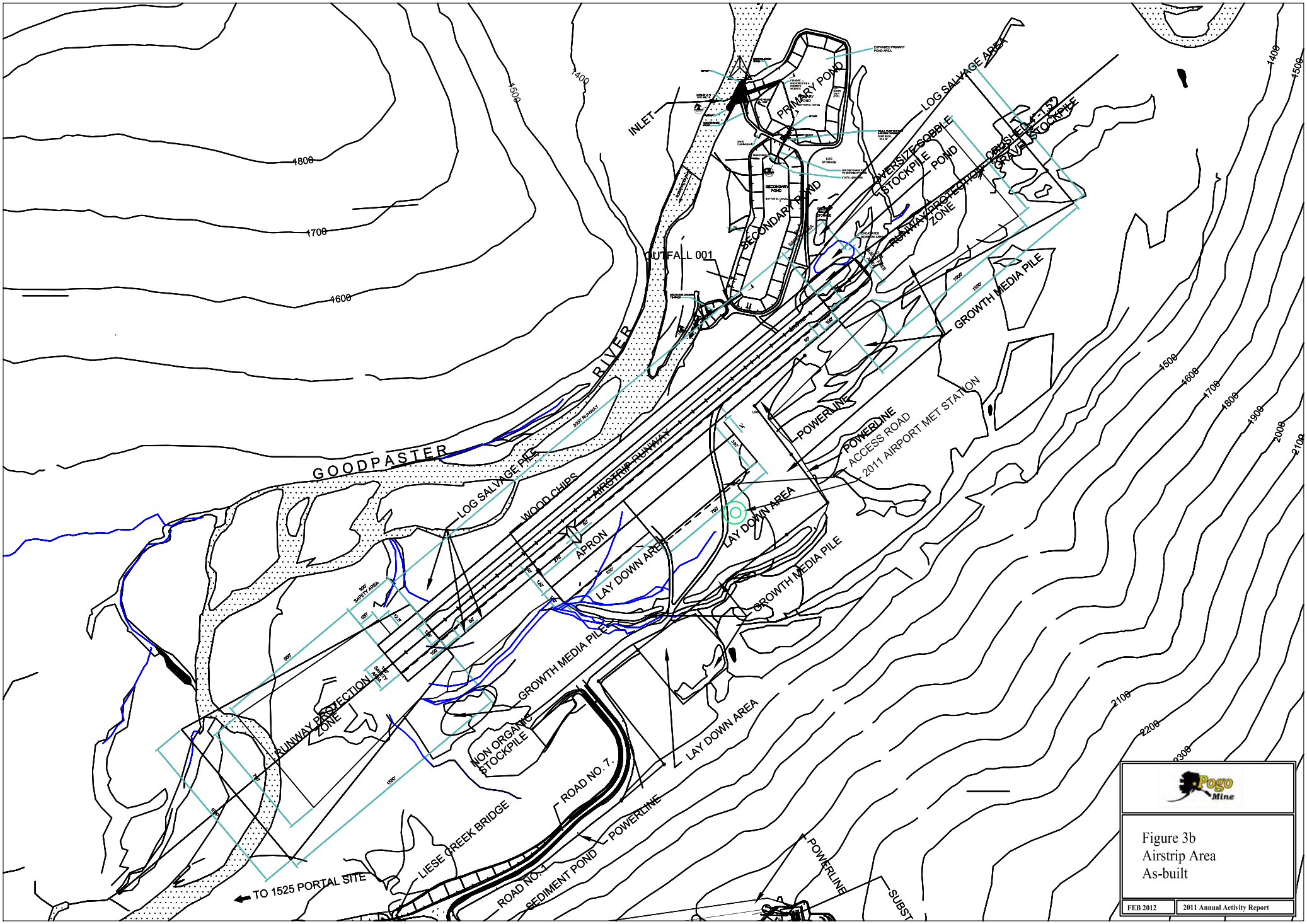


Figure 3
Pogo Mine As-built
Feb 2012

FEB 2012 | 2011 Annual Activity Report


WATER TREATMENT PLANT
SPRING
SEDIMENT BASIN
1525 PORTAL
1525 ROAD EXPANSION
FUEL
El.1525 PAD
PIPELINE
POWERLINE
TRAIL
NON-MINERALIZED STORAGE AREA
NEW INCINERATOR
ROAD No. 8
FUEL STORAGE
NON-MINERALIZED STORAGE AREA
OREROCK STORAGE
DUMP
SEDIMENT POND
NEW CORE SHACK
HAUL ROAD
CAMP ATCO'S
CAMP
NEW LOWER CAMP
HELIPAD
INCINERATOR
FILL SLOPE 4H:1V
GROWTH MEDIA PILE
BURN PIT
GENERATOR #4
STORAGE
PIPELINE
LAY DOWN No. 1
TO AIRSTRIP/MILL
N.O.S.
OFFICES
POTABLE WATER TREATMENT PLANT
OUTFALL 002
NON ORGANIC STOCKPILE
POND GRAVEL PIT
POND
DOMESTIC WASTE WATER TREATMENT PLANT
WAREHOUSE
WATER SUPPLY WELLS
POGO ACCESS ROAD
TO RICH
HW
Trees
MATERIAL SITE 23
6.7 Ac.
(USEABLE AS ADDITIONAL STAGING AREA)
1340
1360
1380
1400
1420
1440
400
Pogo Mine
Figure 3a
1525 Portal Area
As-built
FEB 2012
2011 Annual Activity Report



Pogo Mine

Figure 3b
Airstrip Area
As-built

FEB 2012	2011 Annual Activity Report

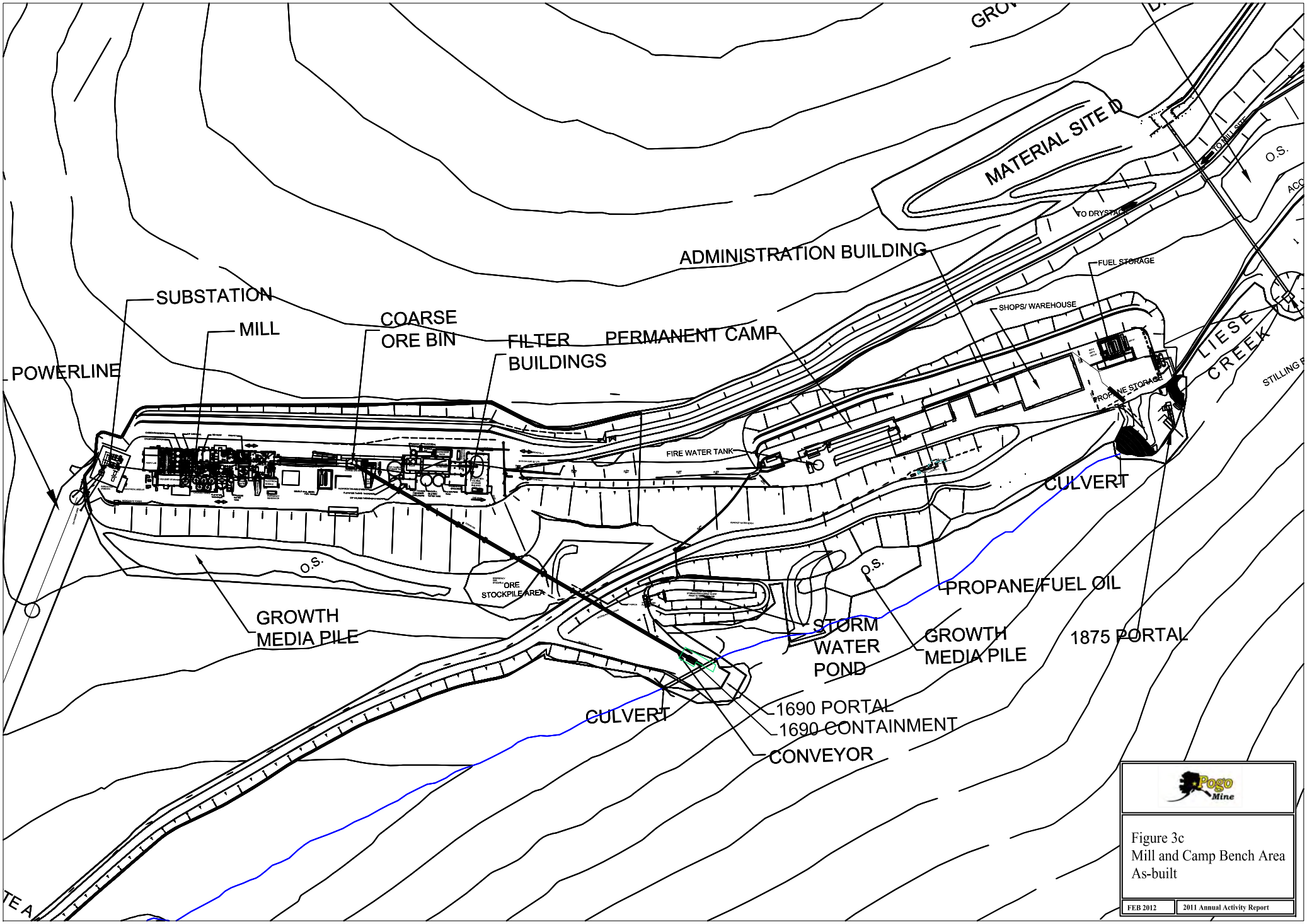


Figure 3c
Mill and Camp Bench Area
As-built

FEB 2012 | 2011 Annual Activity Report

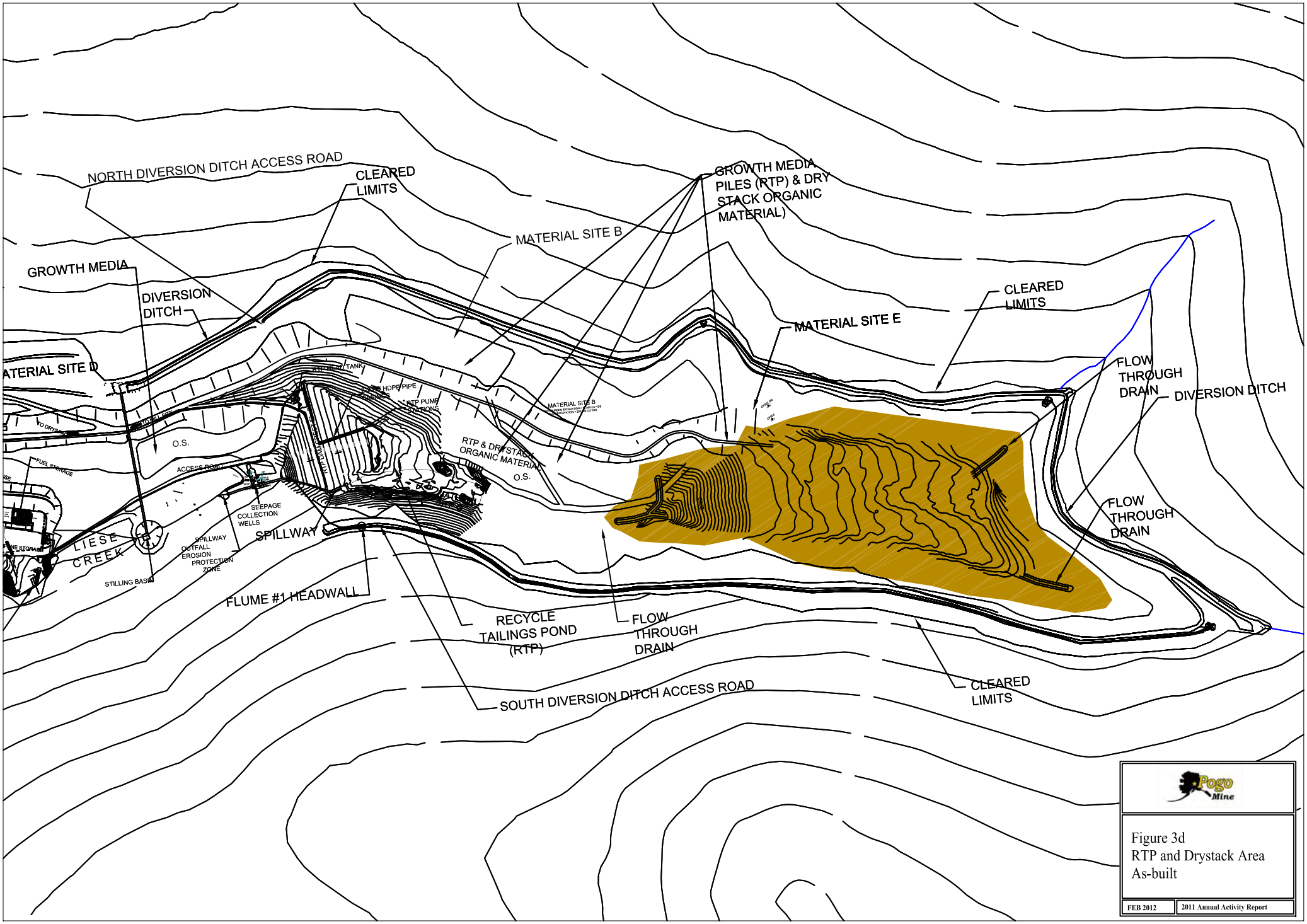
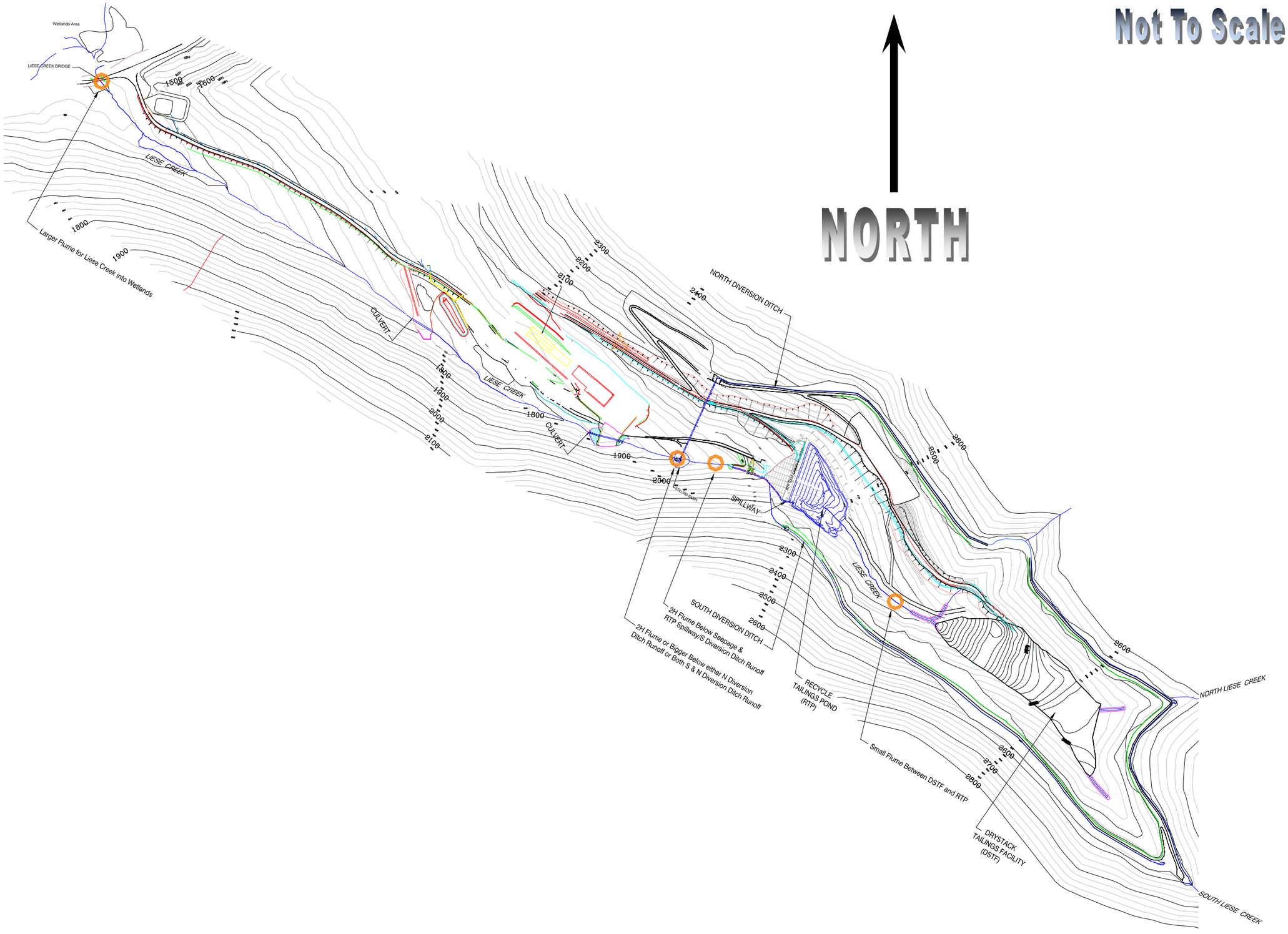


Figure 3d
RTP and Drystack Area
As-built

FEB 2012	2011 Annual Activity Report


Not To Scale
NORTH
Wetlands Area
LIESE CREEK BRIDGE
LIESE CREEK
Larger Flume for Liese Creek into Wetlands
CULVERT
LIESE CREEK
CULVERT
NORTH DIVERSION DITCH
SPILLWAY
LIESE CREEK
SOUTH DIVERSION DITCH
2H Flume Below Seepage &
RTP Spillway/S Diversion Ditch Runoff
2H Flume or Bigger Below either N Diversion
Ditch Runoff or Both S & N Diversion Ditch Runoff
RECYCLE
TAILINGS POND
(RTP)
Small Flume Between DSTF and RTP
DRYSTACK
TAILINGS FACILITY
(DSTF)
NORTH LIESE CREEK
SOUTH LIESE CREEK