15

COUNTY ROAD #33

ABANDONDONED EXXON UNDERGROUND MINE WORKINGS

SRHUP DDW #9 DISTURBANCE

SATELLITE #2 SELENIUM PLANT

CM-33

CM-32

CM-14

CM-15

C MONITOR WELL RING (SOUTH)

GW-9

C WELLFIELD PRODUCTION PIPELINES

C

HDPE CULVERT

TOPSOIL PILE #6 (SEEDED 1989)

TOPSOIL PILE #16 (SEEDED 1997)

TOPSOIL PILE #21 (SEEDED 1997)

TOPSOIL PILE #18 (2008)

TOPSOIL PILE #19 (SEEDED 1997)

TOPSOIL PILE #20 (SEEDED 1997)

TOPSOIL PILE #22 (SEEDED 1997)

TOPSOIL PILE #23 (SEEDED 1997)

HDPE CULVERTS

D & E WELLFIELDS PRODUCTION PIPELINE

SAT #2 ROAD

ROAD

DM-3

BOOSTER STATION

D MONITOR WELL RING

E

D

E

D EXT.

E WELLFIELD PRODUCTION PIPELINE

CLEANOUT PIPELINES

OXYGEN & PIPELINES

ET-1

ET-2

ET-3

ET-4

TOPSOIL PILE #33 (SEEDED 1998)

TOPSOIL PILE #31 (SEEDED 1997)

TOPSOIL PILE #32 (SEEDED 1997)

18" CMP CULVERT

SURVEYED PIPELINE
2-6" LINES
1-3" LINE
1273' OUTSIDE OF FENCES

DM-10

DM-9

OXYGEN

TOPSOIL PILE #7 (SEEDED 1991)

TOPSOIL PILE #24 (SEEDED 1997)

TOPSOIL PILE NO. 80 (SEEDED 2002)

TOPSOIL PILE #28 (SEEDED 1997)

TOPSOIL PILE NO. 81 (SEEDED 2002)

TOPSOIL PILE #27 (SEEDED 1997)

GW-8

MINE UNIT E STAGING AREA DISTURBANCE

HIGHLAND LOOP ROAD

SW-7

D-EXTENSION PRODUCTION PIPELINE

TOPSOIL PILE #34 (RESEEDED 1998)

TOPSOIL PILE #35 (SEEDED 1998)

TOPSOIL PILE #4 (ADDED 2010)

TOPSOIL PILE #29 (SEEDED 1997)

TOPSOIL PILE #30 (SEEDED 1997)

TOPSOIL PILE #31 (SEEDED 1997)

TOPSOIL PILE #33 (SEEDED 1998)

TOPSOIL PILE #5 (SEEDED 1998)

TOPSOIL PILE #6 (SEEDED 1998)

TOPSOIL PILE #70 (SEEDED 1999)

FENCED TOPSOIL PILE #39 (SEEDED 1997)

OXYGEN PAD

FM-5

EXISTING F PIPELINE

D EXTENSION MONITOR WELL RING (NOT IN OPERATION)

E MONITOR WELL RING

T-36N

T-35N

R-73W

5400

5500

2010-2011 PROPOSED AREAS OF DEVELOPEMENT
2009-2010 SEEDED AREAS
2009-2010 NEW DISTURBANCE AREAS
EROSION CONTROLS
EXCURSION WELLS (CURRENT)
EXCURSION WELLS (RESOLVED)
SPILLS
MU or MD-? UNDERLYING MONITOR WELL
MO or MS-? OVERLYING MONITOR WELL
MP-? PRODUCTION MONITOR WELL
XT-? WELL FIELD TREND WELL
OWD OR OWS - ? OLD PUMP TEST WELLS FOR UNDERGROUND WORKINGS
AS-? AIR SAMPLING STATION
GW-? GROUND WATER SAMPLING LOCATION
SW-? SURFACE WATER SAMPLING STATION
XX-XX DELINEATION DRILLING (JUNE 2009 - MAY 2010)
PERMIT 603 BOUNDARY
PERMIT 633 BOUNDARY
PIPELINE
POWERLINES
FENCE
EXISTING TOPSOIL
NEW OR ADDED TOPSOIL
RESTORATION COMPLETE - AWAITING DECOMISSIONING
RESTORATION IN PROCESS
ACTIVE - PRODUCTION
PROPOSED PRODUCTION
PAVED ROAD
GRAVEL ROAD
TWO TRACK

INDEX MAP

PLATE 1-4(HUP)

SCALE IN FEET
0 125 250 500

REVISIONS

CAMECO

HIGHLAND URANIUM PROJECT
PERMIT TO MINE 603

PLATE NO. 1 (HUP)

DRG NO. 55568-2009

0

9-05