SATELLITE #2
(CONSTRUCTED 1995)

IRRIGATION
AREA 2

12

GW-11
(Waterwell-Livestock)

MW-2S

ROCK RIPRAP
ADDED NOV./DEC. 1999

PSR2-EAST

TOPSOIL PILE NO. 51

PURGE STORAGE
RESERVOIR #2
(CONSTRUCTED 1994-1995)

MW-1S

MW-4S

EAST DIKE
REINFORCED
NOV./DEC. 1999

ABANDONDONED
EXXON
UNDERGROUND
MINE WORKINGS

PSR2-SOUTH

MW-3S

AS-8

HM-1
HM-2
HM-3
HM-4
HM-5
HM-6
HM-7
HM-8
HM-9
HM-10
HM-11
HM-35
HM-36
HM-37
HM-38
HM-39
HM-40
HM-41
HM-42
HM-43
HM-44
HM-45

HMP-3◇△HMO-3
HMU-3

HMO-1
HMU-1○▽HMP-1

HMP-2◇△HMO-2
HMU-2○

HMO-4△○▽HMU-4
HMP-4

HMP-5○▽△HMO-5

HMO-6△○▽HMU-6

HMP-7△○▽HMU-7

HMP-8○
HMU-8▽

HEADER HOUSE H-1
HEADER HOUSE H-3
HEADER HOUSE H-4
HEADER HOUSE H-5
HEADER HOUSE H-9

PUMP #1

H WELLFIELD
PRODUCTION PIPELINE

TOPSOIL PILE NO. 68
TOPSOIL PILE NO. 69
TOPSOIL PILE NO. 76
TOPSOIL PILE NO. 77
TOPSOIL PILE NO. 53
TOPSOIL PILE NO. 75
TOPSOIL PILE NO. 74
TOPSOIL PILE NO. 67
TOPSOIL PILE NO. 73
(SEEDED 2000)

SW-9

GW-12

5400

T-36N

CM-38

GW-10
(Waterwell-Livestock)

H MONITOR
WELL RING

BONER BUILDING

SATELLITE #2
SELENIUM PLANT

HEADER HOUSE C-1
HEADER HOUSE C-2
HEADER HOUSE C-3
HEADER HOUSE C-4
HEADER HOUSE C-5
HEADER HOUSE C-6
HEADER HOUSE C-8
HEADER HOUSE C-9
HEADER HOUSE C-10
HEADER HOUSE C-11
HEADER HOUSE C-12
HEADER HOUSE C-13
HEADER HOUSE C-14
HEADER HOUSE C-15
HEADER HOUSE C-16
HEADER HOUSE C-17
HEADER HOUSE C-18
HEADER HOUSE C-20

TOPSOIL PILE #15
TOPSOIL PILE #17 (SEEDED 1997)
TOPSOIL PILE #14 (SEEDED 1997)
TOPSOIL PILE #8 (SEEDED 1989)
TOPSOIL PILE #16 (SEEDED 1997)
TOPSOIL PILE #23 ORIGINALLY #18 FOR RDB, PILE #23 ENLARGED 2008
TOPSOIL PILE #19 (SEEDED 1997)
TOPSOIL PILE #22 (SEEDED 1997)
TOPSOIL PILE #21 (SEEDED 1997)
TOPSOIL PILE #20 (2009)

C WELLFIELD
PRODUCTION
PIPELINES

C

SATELLITE NO. 2 TO SATELLITE NO. 1 WASTEWATER PIPELINE 25' CORRIDOR

13

RD. #32

T-35N

R-73W

R-72W

D-04

2011-2012 PROPOSED AREAS OF DEVELOPMENT
2010-2011 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
XR-? WELL FIELD RESTORATION 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
PERMIT 603 BOUNDARY
PERMIT 633 BOUNDARY
PIPELINE
POWERLINES
FENCE
EXISTING TOPSOIL
NEW OR ADDED TOPSOIL
STREAM CHANNEL
RESTORATION COMPLETE - AWAITING DECOMISSIONING
RESTORATION IN PROCESS
ACTIVE - PRODUCTION
PROPOSED PRODUCTION
PAVED ROAD
GRAVEL ROAD
TWO TRACK

INDEX MAP

SCALE IN FEET
0 125 250 500

PLATE 1-3(HUP)

REVISIONS

CAMECO

HIGHLAND URANIUM PROJECT
PERMIT TO MINE 603