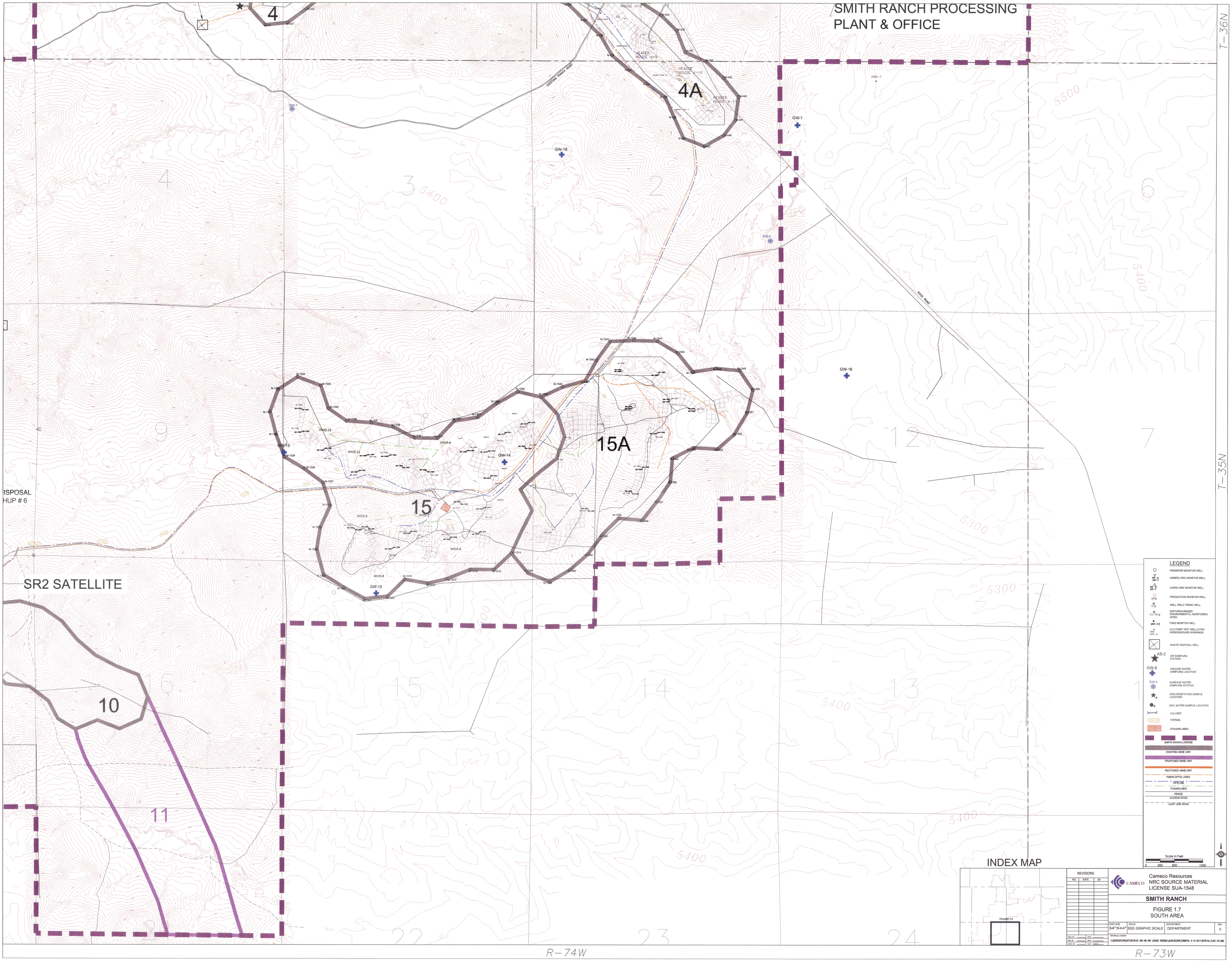
SMITH RANCH PROCESSING
PLANT & OFFICE
4
4A
15A
15
10
11
SR2 SATELLITE
ISPOSAL
HUP # 6
GW-1
GW-13
GW-14
GW-15
GW-16
GW-18
SW-1
SW-2
5400
5500
5300
T-36N
T-35N
R-74W
R-73W
LEGEND
PERIMITER MONITOR WELL
UNDERLYING MONITOR WELL
OVERLYING MONITOR WELL
PRODUCTION MONITOR WELL
WELL FIELD TREND WELL
HISTORIC/UNUSED ENVIRONMENTAL MONITORING SITES
PSR2 MONITOR WELL
OLD PUMP TEST WELLS FOR UNDERGROUND WORKINGS
WASTE DISPOSAL WELL
AIR SAMPLING STATION
GROUND WATER SAMPLING LOCATION
SURFACE WATER SAMPLING STATION
SOIL/VEGETATION SAMPLE LOCATION
SOIL WATER SAMPLE LOCATION
CULVERT
TOPSOIL
STAGING AREA
SMITH RANCH LICENSE
EXISTING MINE UNIT
PROPOSED MINE UNIT
RESTORED MINE UNIT
FIBER-OPTIC LINES
PIPELINE
POWERLINES
FENCE
ACCESS ROAD
LIGHT USE ROAD
Scale in Feet
0 300 600 1200
INDEX MAP
FIGURE 1.6
REVISIONS
NO. DATE BY
CAMECO
Cameco Resources
NRC SOURCE MATERIAL
LICENSE SUA-1548
SMITH RANCH
FIGURE 1.7
SOUTH AREA
PAGE SIZE 34"X44"
SCALE SEE GRAPHIC SCALE
DEPARTMENT DEPARTMENT
REV 0
Drawing Location:
\\DISCOVER\PROJECT\RCI\102 SRH-HB NRC LICENSE RENEWAL\ACAD\DESIGN\SUBMITTAL 9-19-2011\RCI102_PLATE OP1.DWG