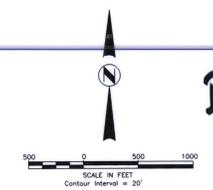


T.  
36  
N.

T.  
35  
N.

- TOPO MAP LEGEND**
- PAVED ROAD
  - GRAVEL ROAD
  - TRAIL
  - GRAVEL PARKING
  - LAKE/POND
  - WASH
  - DRAINAGE LINE
  - FENCE
  - BUILDING ROOFLINE
  - UNIDENT. STRUCTURES
  - TANK
  - INDEX CONTOUR
  - INTERMEDIATE CONTOUR
  - DEPRESSION CONTOUR
  - OBSCURED CONTOUR
  - SPOT ELEVATION
  - POLE
  - GPS CONTROL

- LEGEND**
- S-1 SOIL SAMPLING STATIONS
  - AS-1 AIR SAMPLE STATIONS  
Particulate and Radon
  - V-1 VEGETATION SAMPLING STATIONS  
Grazing Areas Downwind
  - DIRECT RADIATION MONITOR LOCATION  
Gamma Exposure Rates  
(Location of TRS's one conceptual in  
projected wellfield areas)
  - WELLFIELD MONITOR WELLS
  - CULVERT LOCATION NUMBER AND SIZE
  - WELLFIELD TREND/OBSERVATION WELL
  - PERMIT 633 BOUNDARY
  - PROJECTED DISTURBED AREAS FOR 2001-2002 REPORT PERIOD
  - PROJECTED WELLFIELDS
  - AREA WITH LANDS AFFECTED PRIOR TO 1998
  - AREA WITH LANDS AFFECTED FROM 1997  
THROUGH 2000 REPORTING PERIODS
  - 2000-2001 REPORT PERIOD AFFECTED LANDS
  - 2001-2002 REPORT PERIOD AFFECTED LANDS
  - AREA WITH LANDS RECLAIMED FROM 1998  
THROUGH 2000 REPORTING PERIODS
  - 2000-2001 REPORT PERIOD RECLAIMED LANDS
  - 2001-2002 REPORT PERIOD RECLAIMED LANDS



**FIGURE 3-11**

**RIO ALGOM MINING LLC**  
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REVISIONS		
NO.	DATE	BY
1	12/98	JAT
2	12/98	JAT
3	06/00	JAT
4	08/02	JAT

**SMITH RANCH PROJECT**  
 WDEQ PERMIT TO MINE NO. 633  
 ANNUAL REPORT  
 FACILITY MAP  
 REPORT PERIOD 4/1/01 TO 3/31/02  
 PORTIONS OF T.35N., T.36N., R.73W. & R.74W.

DESIGNER	DATE	APPROVED	DATE

R. 74 W.

R. 73 W.