



This is to certify that

ANDREW F HAAS

has successfully met the
testing requirements and is
recognized as a

Certified Technician NW649

A handwritten signature in black ink, appearing to read "A L Maldonado". The signature is fluid and cursive, with a long horizontal stroke at the end.

agg1: 12/31/15

agg2: 12/31/15

hmasam:

hma1: 12/31/15

hma2:

pcc1:

pcc2:

pcc3:

prof:

soils:

pstress:

erosion: