

Received Date:	Permit Number:
Received By:	Address:
 www.estes.org 970-577-3726 PO Box 1200 170 McGregor Ave Estes Park, CO 80517	RADON ACTIVE MITIGATION AFFIDAVIT OF COMPLIANCE Town of Estes Park Division of Building Safety

The following conditions must be met before submitting an Affidavit:

- The contractor shall be pre-approved by the Chief Building Official
- The work shall be authorized by the appropriate permit
- The work shall be associated with an approved system
- The affidavit shall be on a form provided by the CBO

Check the statements that apply:

- The Division has pre-approved the (Discipline here) Installation to be completed without Division inspection.
- The installing contractor shall complete and sign this affidavit.
- The affidavit shall be left in the permit pack at the jobsite.
- The work and conditions described on the permit I approved plan matches the field installation.
- The radon mitigation system was installed in accordance with the manufacturer's recommendations.
- Vent pipe & fittings are 3" – 4" pvc or abs or equivalent and clearly labeled on each level where visible.
- Vent pipe extends at least 10' above the ground and at least 12" above the eave of the roof.
- Vent pipe ends at least 10' from any opening into conditioned space, or at least 2' above such opening.
- Vent pipe ends at least 10' from any opening into conditioned space in adjacent or nearby building.
- Vent pipe at basement floor is caulked/sealed.
- Vent pipe, fittings and connections are air tight and properly joined or sealed.
- Vent pipe penetration through all levels has been fires stopped or fire blocked and flashed at roof.
- A firestop system has been installed where vent penetrates a fire resistive assembly.
- A crawl space vapor barrier is in place: 12" overlapping sealed seams and sealed to foundation wall.
- The fan is outside the habitable space (attic, attached garage) and sheltered from the elements.
- Building design requires the fan to be installed outside the house and protected from the elements.
- If outside, the fan is NOT located below ground (in a pit, etc).
- The fan is NOT located in or below a livable area (NOT in crawlspace, basement or occupied attic).
- The fan is not in an angled portion of the vent piping.
- The fan is sufficient to maintain a pressure field beneath the slab or crawl space membrane lower than the ambient pressure above the slab or membrane.

- A system failure warning device has been installed to alert the occupants.
- The warning device has been placed where it can be easily seen or heard.
- The alarm is connected to a separate circuit so it will activate if power to the fan is interrupted.
- The exhaust pipe of soil suction system vents in accordance with manufacturer's recommendations.
- Vent fan plugged cord no more than 6' long.
- Vent fan is wired into a non-switched circuit.
- Vent fan plugged cord connection is visible and not concealed within a wall.
- The electrical wiring for the vent fan has been inspected and approved by the State.
- A post-mitigation radon test will be done within 30 days of the system installation.
- The owner/occupant has been provided with all operating and maintenance instructions.

With my signature I verify the Radon Control and Mitigation System installation was performed in accordance with the manufacturers' installation specifications, Appendix F of the 2009 IRC and EPA 402-R-93-078 and I release the Town of Estes Park from all liability*.

Contractor Signature:	Date:
Company Name:	Town Business License Number:

*A Contractors' Affidavit of Compliance shall not exempt work from corrections if the building official determines the work does not comply with the provisions of this code.