

What is claimed is:

1. A system for isolating a portion of a downhole well, the system comprising:
an isolation valve; and
a filter having members configured to filter debris, the filter coupled to a downstream side of the isolation valve.
2. The system of claim 1 wherein the filter comprises:
a first set of members securely positioned along a first circumferential surface of the isolation valve; and
a second set of members securely positioned along a second circumferential surface of the isolation valve;
wherein the first set and the second set of members extend radially.
3. The system of claim 2 wherein the members are angled in a downstream direction.
4. The system of claim 2 wherein the first set of members and the second set of members are offset axially to one another.
5. The system of claim 2 wherein the isolation valve comprises:
at least one flow hole positioned near the bristles; and
a debris collection chamber.
6. The system of claim 1 wherein the filter comprises a set of members helically positioned along a circumferential surface of the isolation valve.
7. The system of claim 1 wherein the filter is at least one of dissolvable, displaceable, and removable.
8. A debris barrier for isolating a portion of a downhole well, the debris barrier comprising:

a filter having members configured to filter debris, the filter securely positioned within a production tubing section;

wherein the production tubing section is couple-able with an isolation valve downstream of the isolation valve.

9. The debris barrier of claim 8 wherein the filter comprises;

a first set of members securely positioned along a first circumferential surface of the production tubing section; and

a second set of members securely positioned along a second circumferential surface of the production tubing section;

wherein the first set and the second set of members extend radially.

10. The debris barrier of claim 9 wherein the members are angled in a downstream direction.

11. The debris barrier of claim 9 wherein the first set of members and the second set of members are offset axially to one another.

12. The debris barrier of claim 9 wherein the production tubing section comprises:

at least one flow hole positioned near the bristles; and

a debris collection chamber.

13. The debris barrier of claim 8 wherein the filter comprises a set of members helically positioned along a circumferential surface of the production tubing section.

14. The debris barrier of claim 8 wherein the filter is at least one of dissolvable, displaceable, and removable.

15. A method for isolating a portion of a downhole well, the method comprising:

positioning a filter within a production tubing section of the downhole well environment;

wherein the production tubing section is coupled with an isolation valve downstream of the isolation valve.

16. The method of claim 15 wherein the filter comprises:

a first set of members securely positioned along a first circumferential surface of the production tubing section; and

a second set of members securely positioned along a second circumferential surface of the production tubing section;

wherein the first set and the second set of members extend radially.

17. The method of claim 16 wherein the members are angled in a downstream direction.

18. The method of claim 16 wherein the production tubing section comprises:

at least one flow hole positioned near the bristles; and

a debris collection chamber.

19. The method of claim 15 wherein the filter comprises a set of members helically positioned along a circumferential surface of the production tubing section.

20. The method of claim 15 wherein the filter is at least one of dissolvable, displaceable, and removable.