

All Fields marked with * are mandatory.

| | |
|--|---|
| Change Request #: | 127 |
| Assigned OGC Document #: | 10-202 |
| Name: | *Panagiotis (Peter) A. Vretanos |
| Organization: | *CubeWerx Inc. |
| Email: | *pvretano@cubewerx.com |
| Document Name/Version: | *Filter Encoding Implementation Specification / 1.1 |
| OGC Project Document: | *04-095 |
| If this is a revision of a previous submission and you have a Change Request Number, then check here: <input type="checkbox"/> | |
| Enter the CR number here: <input type="text"/> | |
| Enter the Revision Number that you are revising here: <input type="text"/> | |
| <hr/> | |
| Title: | *Clarify the semantics for testing NULL geometries |
| Source: | *Oracle Corp. |
| Work item code: | |
| Category: | * C (Functional modification of feature) |
| <hr/> | |

Reason for change: ⓘ

*

The FES 1.1 specification is not clear about how NULL geometries should be treated by spatial operators and this needs to be clarified.

Summary of change: ⓘ

*

Convention seems to be that if two geometries are being tested by a spatial operation and one of them is NULL then the geometries should be considered disjoint. A statement to that effect should be included in the specification.

Consequences if not approved: ⓘ

Inconsistent handling of NULL geometries in filter expressions.

Clauses affected: ⓘ

*

Clause 8

Additional Documents affected: ⓘ

Supporting Documentation: ⓘ

Comments: ⓘ

Status: ⓘ

Verified

Assigned To: ⓘ

Disposition: ⓘ

Referred and Posted

