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UNITED STATES DISTRICT COURT
EASTERN DISTRICT OF WASHINGTON

COMMUNITY ASSOCIATION FOR
THE RESTORATION OF THE
ENVIRONMENT, a Washington
nonprofit corporation,

Plaintiff,

v.

NELSON FARIA DAIRY, INC.,

Defendant.

No. CV-04-3060-LRS

**MEMORANDUM OF
DECISION**

A bench trial was conducted in this matter from November 15 to November 17, 2011. This “Memorandum of Decision” represents the court’s findings of fact and conclusions of law pursuant to Fed. R. Civ. P. 52(a)(1) based on the record existing prior to trial, testimony presented at trial, and exhibits admitted at trial.

I. BACKGROUND

Smith Brothers Farms, Inc. (“Smith Brothers”) owned and operated the dairy facility (the “Dairy”) located at 11792 Road 12.5 SW, near Royal City, Washington.

On June 7, 2004, Community Association For The Restoration Of The Environment (CARE) filed a complaint against Smith Brothers in the Federal

1 District Court for the Eastern District of Washington, alleging violations of the
2 Clean Water Act (CWA), 33 U.S.C. § 1251 *et seq.*, Comprehensive Environmental
3 Response, Liability, and Compensation Act (CERCLA), 42 U.S.C. § 9601 *et seq.*,
4 and the Emergency Planning and Community Right-to-Know Act (EPCRA), 42
5 U.S.C. § 11004 *et seq.* (ECF No. 1).

6 On March 24, 2006, CARE and Smith Brothers Farms, Inc., entered into a
7 proposed Consent Decree in settlement of CARE's claims. (ECF No. 39). The
8 Court approved and entered the Consent Decree on May 23, 2006. (ECF No. 40).

9 Defendant Nelson Faria Dairy, LLC ("Faria") purchased the Dairy and its
10 underlying assets from Smith Brothers on October 2, 2006. (ECF No. 58 at 4).

11 Beginning on October 2, 2006, Faria became solely responsible for
12 compliance with the Consent Decree. (ECF No. 40 at ¶¶ 3, 37).

13 Pursuant to ¶¶ 7-8 of the Consent Decree, on December 15, 2008, CARE
14 provided Faria with notice of its intent to inspect the Dairy on December 17, 2008.

15 On December 17, 2008, representatives from CARE, including Mike
16 Brown, Gary Christensen, and Rick Carter, inspected the Dairy.

17 Pursuant to ¶ 9 of the Consent Decree, on December 22, 2008, CARE
18 notified Faria of four conditions which CARE alleged could cause or lead to an
19 imminent discharge of pollutants from the Dairy facility in violation of applicable
20 legal requirements, including the Clean Water Act. (ECF No. 58 at 6-8).

21 The issues alleged in CARE's December 22, 2008 letter included: (1) over-
22 application of lagoon waste to the "Hebdon Field" which caused ponding along an
23 area adjacent to the south side of an irrigation canal; (2) significant ponding of
24 manure water in a field just north of the Dairy; (3) applications to a field directly
25 east of the Dairy when the ground was frozen, snow covered, and with no active
26 cropping; (4) application of manure wastes to a field south of the Dairy which had
27 no crop currently growing. (*See id.*)

28 On January 30, 2009, CARE provided another letter to Faria alleging ten

1 other violations of the Consent Decree. (*Id.* at 10-12).

2 CARE attempted to negotiate a settlement with Faria regarding the alleged
3 Consent Decree violations over the course of the next 18 months. (Plaintiff's Ex.
4 72).

5 On May 17, 2010, CARE filed a Motion for an Order to Show Cause For
6 Failure to Comply with Consent Decree. (ECF No. 55). The Court granted
7 CARE's motion on May 18, 2010. (ECF No. 60). In doing so, the court extended
8 the Consent Decree indefinitely pending further order. Accordingly, the Consent
9 Decree remains in effect and has not expired.¹

10 CARE's Motion for an Order to Show Cause, (ECF No. 55), alleged
11 numerous instances of non-compliance. In an order dated January 7, 2011 (ECF
12 No. 123), the court found eight instances of non-compliance.

13 Faria's non-compliance with the Consent Decree began no later than
14 November 1, 2006, when Faria failed to properly prepare its water balances. (ECF
15 No. 123 at 3; Ex. 51 at 5 (incorrect water balance for period from October-
16 November, 2006)).

17
18 **II. INSTANCES OF NON-COMPLIANCE PREVIOUSLY FOUND BY**
19 **COURT**

20 This court previously found eight separate instances of non-compliance by
21

22
23 ¹The Consent Decree was entered on May 23, 2006 (ECF No. 40) and by its
24 terms, was to expire three years from the date of its entry. (Paragraph 37). The
25 Consent Decree was extended three separate times by order of the court following
26 joint motions from the parties (ECF Nos. 48, 50 and 54). The last of these three
27 orders extended the life of the decree to May 25, 2010.
28

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1 Defendant with the Consent Decree. See January 7, 2011 “Order Re Motion For
2 Order Of Contempt,” (ECF No. 123), which is fully incorporated herein. Pending
3 trial, the court reserved determination of whether those instances of non-
4 compliance constituted contempt. The court now concludes these instances of
5 non-compliance did not amount to “substantial compliance” with the Consent
6 Decree and therefore, Defendant is in contempt with regard to those eight
7 violations of the Consent Decree. “Substantial compliance” is a defense to civil
8 contempt and is not vitiated by a “few technical violations” where every
9 reasonable effort has been made to comply. *In re Dual-Deck Video Cassette*
10 *Recorder Antitrust Litig.*, 10 F.3d 693, 695 (9th Cir. 1993). The eight instances of
11 non-compliance recited in the court’s January 7, 2011 order do not amount to a
12 “few technical violations” and the Defendant did not make every reasonable effort
13 to comply with the specific terms of this very detailed Consent Decree.

14 Defendant’s alleged “good faith” and lack of willfulness is irrelevant.
15 “Good faith” does not excuse civil contempt. *Id.*² Technical or inadvertent
16 violations are not a defense to contempt if the defendant has failed to take all
17 reasonable steps to compliance. *General Signal Corp. v. Donallco, Inc.*, 787 F.2d
18 1376, 1379 (9th Cir. 1986). The court questions Defendant’s good faith in light of
19 Mr. Faria’s testimony that he read the very detailed and technical requirements in
20 the 26 page Consent Decree only once after he purchased the dairy and
21

22
23 ² A good faith and reasonable interpretation of the terms of the Decree is a
24 different matter, *In re Dual Deck Video Cassette Recorder Antitrust Litig.*, 10
25 F.3d 693, 695 (9th Cir. 1993), and essentially constitutes “substantial compliance.”
26 Defendant does not assert, nor does the evidence support, that it acted or failed to
27 act pursuant to a good faith and reasonable interpretation of terms of the Decree.
28

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1 furthermore, did not seek the assistance of counsel and/or other professional help
2 to insure he fully understood his obligations and what exactly he needed to do in
3 order to comply with those obligations. The evidence bears out there was never
4 any reasonable effort by Defendant to comply with the specific terms of the
5 Consent Decree. Defendant may sincerely believe it improved the Dairy through
6 changes it made and in doing so, complied with the “spirit” of the Consent Decree.
7 That, however, is not adequate. Since January 7, 2011, the Defendant has not
8 purged its contempt in any meaningful way with regard to the eight violations of
9 the Consent Decree previously found by the court.

10 A party may have an equitable defense to a remedy ordered by the court, but
11 the only defense to a violation of a consent decree must be found within the four
12 corners of the decree. *Cook v. City of Chicago*, 192 F.3d 693, 695 (7th Cir. 1999).
13 Defendant has not met its burden of establishing any equitable defense to its
14 violations of the Consent Decree. Mr. Faria at no time gave notice of nor
15 communicated with anyone else associated with CARE, including Cindy Carter,
16 prior to making changes to the Dairy operations. Mr. Faria’s interactions with
17 Carter, which are best be described as no more than casual, do not constitute
18 reasonable reliance on the part of Defendant that it did not have to comply with
19 the very specific terms of the Consent Decree, particularly so when those terms
20 include: 1) that “this Decree may not be modified except by written amendment
21 agreed to by the Parties and approved by the Court;” 2) that counsel for CARE, in
22 addition to Cindy Carter, was to be provided with all notices required under the
23 Decree; and 3) that “CARE shall act as a single legal entity with respect to all
24 notices, decisions, and other actions taken under this Decree,” and Defendant
25 “shall not be answerable to individual CARE members in complying with this
26 Decree.” (ECF No. 40 at Paragraphs 34, 38 and 39). Cindy Carter did not, indeed
27 could not by herself, waive violations of the Consent Decree. Hence, there was no
28 waiver by CARE and it is not equitably estopped from seeking to hold Defendant

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1 in contempt for these violations of the Consent Decree.

2 The fact CARE members, pursuant to the terms of the Decree (ECF No. 40
3 at Paragraphs 7-10), did not formally inspect the dairy until December 2008 does
4 not give rise to a laches defense. Defendant cannot claim any prejudice in light of
5 its failure to make any reasonable effort to comply with the Consent Decree from
6 the moment it purchased the dairy.

7 8 **III. NPDES PERMIT**

9 In its January 7, 2011 order, the court reserved determination of whether
10 Defendant's failure to have a NPDES permit constituted a violation of the Consent
11 Decree.

12 Paragraph 5 of the Consent Decree states that “[i]n operating the Dairy, the
13 Defendants shall abide by CERCLA, EPCRA, CWA, and **any applicable**
14 Washington National Pollution Discharge Elimination System (“NPDES”) permit
15 and the Dairy's nutrient waste management plan.” (Emphasis added). The plain
16 language- “any applicable permit” -suggests there may be no applicable permit.

17 Washington courts apply the “context rule” which permits a court to look to
18 extrinsic evidence to discern the meaning or intent of words or terms used by
19 contracting parties, even when the parties' words appear to be clear and
20 unambiguous. *Hollis v. Garwall, Inc.*, 137 Wn.2d 683, 695, 974 P.2d 836 (1999).
21 Extrinsic evidence includes the subject matter and objective of the contract, all the
22 circumstances surrounding the making of the contract, the subsequent acts and
23 conduct of the parties, and the reasonableness of the respective interpretations
24 urged by the parties. *Hearst Communications, Inc v. Seattle Times Co.*, 154
25 Wn.2d 493, 502, 115 P.3d 262 (2005). Extrinsic evidence may not, however, be
26 used to “show an intention independent of the instrument’ or to ‘vary, contradict
27 or modify the written word.” *Id.* at 503, quoting *Hollis*, 137 Wn.2d at 695-96.
28 Moreover, extrinsic evidence of a party's subjective, unilateral intent as to the

1 contract's meaning is not admissible. *Id.* Nor is it admissible under the parol
2 evidence rule to add to the terms of a fully integrated written contract. *Brogan &*
3 *Anensen, LLC v. Lamphiear*, 165 Wn. 2d 773, 775, 202 P.3d 960 (2009).

4 Based on the extrinsic evidence presented at trial, the court concludes the
5 mutual intent of the parties who entered into the Consent Decree (Smith Brothers
6 and CARE) was that the term “any applicable permit” referred to a general permit
7 or to an individual NPDES permit. These parties did not intend there might be no
8 applicable permit at all. At the time the Consent Decree was filed (May 23, 2006),
9 Smith Brothers was operating under a general NPDES permit and expressed its
10 intention to continue to operate under such a permit through the period of the
11 Consent Decree. In a March 2005 letter from counsel for Smith Brothers to the
12 Plaintiff, counsel for Smith Brothers urged the term of the Consent Decree be
13 limited to three years in consideration of the fact “the Dairy will be under the State
14 of Washington’s new CAFO (Concentrated Animal Feeding Operation) permit
15 which is much more restrictive than the General Permit for Dairy Operations” and
16 that “[t]hese and other applicable regulatory requirements will extend beyond the
17 term of the consent decree.” (Plaintiff’s Ex. 62 at p. 30). In the same letter,
18 counsel for Smith Brothers indicated the dairy “will soon be subject to the State of
19 Washington’s CAFO NPDES and Waste Discharge General Permit” and that “the
20 Dairy’s overall nutrient-management program will incorporate the combined
21 groundwater protection requirements of the settlement, the Nutrient Management
22 Plan, and the CAFO permit.” (*Id.* at 22). The testimony at trial of Scott Highland,
23 president of Smith Brothers, corroborated it was Smith Brothers’ understanding
24 that pursuant to the Consent Decree, it would need to have a NPDES permit.

25 The objective of the Consent Decree establishes that having a NPDES
26 permit was a requirement of the Decree. The primary focus of CARE’s lawsuit
27 against Smith Brothers was to obtain compliance with the Clean Water Act.
28 CARE made clear in correspondence with Smith Brothers that obtaining a NPDES

1 permit was “of course, also a necessary component[]” of any acceptable
2 settlement. (ECF No. 78 at 4). CARE stated that its settlement proposal was
3 “generally intended to help assess and ensure future compliance with the Clean
4 Water Act.” (*Id.* at 11). In a later letter to Smith Brothers, CARE insisted that
5 some sort of Clean Water Act penalties be paid since the “facility has been
6 operating without the required NPDES permit since the operations started.” (*Id.* at
7 15).

8 The fact Mr. Faria was not involved in the negotiations regarding the
9 Consent Decree and was not an original party to the Decree is of no significance.
10 See *Newport Yacht Club v. City of Bellevue*, 2010 WL 1286860 at *4 (W.D. Wash.
11 2010)(“More importantly, Helland was not a party to the contract, making her
12 interpretation of the Settlement Agreement- even if contradictory- irrelevant”). It
13 is the mutual intent of CARE and Smith Brothers which is of significance. Were it
14 otherwise, the successor or assign of a Consent Decree could easily circumvent the
15 mutual intent of the parties to the Consent Decree. Furthermore, it bears noting
16 that there is evidence in the record indicating Faria Dairy was aware that a NPDES
17 permit was required. In November 2008, Faria Dairy sold off ½ of its assets to
18 Allred Brothers, LLC. The “Agreement For Purchase And Sale Of Real Property,
19 And Livestock, Bill Of Sale And Escrow Instructions,” (Plaintiff’s Ex. 63 at
20 00560), contains a provision, Paragraph 13(b), stating the buyer acknowledged
21 reviewing “the Application for and Final Order for Concentrated Animal Feeding
22 Operations NPDES” and the “State Waste Discharge General Permit applications.”
23 It is also noted that Mr. Faria maintains an ownership interest in at least six other
24 dairies, five located in Texas and one in New Mexico. Some of these dairies have
25 CAFO NPDES permits and are subject to regulatory controls similar to those in
26 Washington.

27 Based on the aforementioned extrinsic evidence, a reasonable interpretation
28 of the Consent Decree is that Paragraph 5 required Smith Brothers Dairy and its

1 successor, Faria Dairy, to “abide by” (operate), and therefore necessarily have, a
2 NPDES Permit. Extrinsic evidence is not used here to show an intention
3 independent of the Decree or to “vary, contradict or modify the written word.”
4 The court does not rely on extrinsic evidence of any party's subjective, unilateral
5 intent and its interpretation does not add to the terms of the “fully integrated”
6 Decree. (See ECF No. 40 at Paragraph 34).

7 Since it purchased the dairy, Defendant has not operated the Dairy under a
8 NPDES permit. It has not complied or “substantially complied” with Paragraph 5
9 of the Consent Decree and it has no equitable defenses to compliance. Because
10 Paragraph 5 of the Consent Decree was sufficiently clear by an objective standard
11 which takes into account the context in which it was issued³, it is appropriate to
12 find the Defendant in contempt for not obtaining a NPDES permit. Defendant has
13 not offered a good faith and reasonable interpretation of Paragraph 5 so as to
14 justify its failure to procure a NPDES permit.

15 16 **IV. OTHER ALLEGED INSTANCES OF NON-COMPLIANCE WITH** 17 **DECREE**

18 **A. APPLICATIONS TO “NORTH FIELD”**

19 Faria owns the land identified as the “North Field,” which encompasses all
20 of Unit 10, Block 83. Ex. 11. This land is located just north of the Dairy.

21 From November 18, 2008 to December 11, 2008, Faria applied 2,142,000
22 gallons of liquid manure to the North Field. Ex. 26. The application was
23 conducted by Northwest Liquid Transport, Inc. *Id.*

24 An additional 74,000 gallons of liquid manure was applied to the North
25 Field between November 18, 2008 and December 21, 2008. Ex. 28.

26 Between November, 2007 and March, 2009, a total of 7,287,400 gallons of
27 liquid manure was applied to the North Field. *Id.*

28 ³ See *United States v. Young*, 107 F.3d 903, 908 (D.C. Cir. 1997).

1 Sometime during the November-December 2008 manure applications, a
2 ponded area formed along the north side of the North Field. Gary Christensen,
3 CARE member, photographed the ponded area in an aerial fly-over in December
4 2008. Ex. 24.

5 Immediately north and adjacent to the ponded area is an irrigation canal. *Id.*
6 The ponded area froze over the during the winter of 2008-2009.

7 On February 25, 2009, Cascade Analytical, Inc., a certified environmental
8 laboratory, took water quality samples from the then-thawed ponded area. Ex. 25.

9 The results of those water quality samples indicated that the liquid
10 contained in the ponded area was contaminated with manure. *Id.*

11 In March 2009, Faria removed 272,000 gallons of the ponded liquid manure
12 using a 4,000-gallon “Honey Vac.” Ex. 29. The manure was removed from an
13 area described as “Ponded water at North-East corner of field.” *Id.* The manure
14 was then reapplied to a field. *Id.* David Rollema, who prepared the “Honey Vac
15 Cleanup Applications” document, indicated that the field on which the ponded
16 water was removed was Unit 10, Block 83 (the North Field), and not Unit 14,
17 Block 83, as reported on the application report.

18 Ponded water was observed in the North Field up to June 5, 2009.
19 Para. 5 of the Consent Decree requires Faria to abide by its Dairy Nutrient
20 Management Plan (“NMP”). Faria’s NMP prohibits the application of liquid
21 manure under conditions that allow contaminated waters to run off fields and into
22 surface waters, or to be allowed to infiltrate to ground water. Ex. 2, p. 22, 25; Ex.
23 3, p. 21, 25. The NMP also prohibits the application of manure if there is a
24 potential for ponding. *Id.*

25 The ponding of manure water in the North Field caused, or threatened to
26 cause, a discharge of pollutants into surface waters and/or ground water.

27 The ponding of manure water in the North Field between November, 2008
28 and June, 2009 was a violation of Faria’s NMP and Para. 5 of the Consent Decree.

B. APPLICATIONS TO “HEBDON FIELD”

1 Faria has installed and maintains a series of underground pipes for the
2 transport of liquid manure from its lagoons to off-site fields. The pumping and
3 control mechanism for determining whether, and how much, manure is transported
4 through these pipes is located at the Dairy.
5

6 One of the fields that receives liquid manure from Faria’s underground
7 pipes is known as the “Hebdon Field.”

8 Sometime in late November or early December 2008, Faria began applying
9 manure water through its underground pipes to the Hebdon Field.

10 The pipeline leaked twice onto the Hebdon field during this time frame.

11 During the course of that application, excess manure was applied to the
12 Hebdon Field, in part as the result of two separate leaks in the piping apparatus.

13 The leaked manure water caused a ponded area to form on the north side of
14 the Hebdon Field. Gary Christensen, CARE member, photographed the ponded
15 area in an aerial fly-over in late November, 2008. Ex. 30. Immediately north and
16 adjacent to the ponded area is an irrigation canal. *Id.*

17 On February 25, 2009, Cascade Analytical conducted soil sampling on the
18 Hebdon Field. The results of this sampling revealed excessively high levels of
19 nitrate and phosphorus. Ex. 31 at 11-20.

20 These excessively high levels of nitrate and phosphorus are consistent with
21 over-applications of manure to the Hebdon Field.

22 Para. 5 of the Consent Decree requires Faria to abide by its NMP. ECF No.
23 40 at 3. Faria’s NMP prohibits the application of liquid manure under conditions
24 that allow contaminated waters to run off fields and into surface waters, or to be
25 allowed to infiltrate to ground water. Ex. 2, p. 22, 25; Ex. 3, p. 21, 25. The NMP
26 also prohibits the application of manure if there is a potential for ponding. *Id.*
27 The NMP further prohibits application of manure unless post-harvest soil test
28 results justify a need for nutrients, or at rates higher than the planned crop will use

1 during the season. *Id.*

2 The ponding of manure water in the Hebdon Field caused, or threatened to
3 cause, a discharge of pollutants into surface waters and/or ground water.

4 The over-application of manure to the Hebdon Field caused, or threatened to
5 cause, a discharge of pollutants to ground water.

6 The ponding of manure water in the Hebdon Field between November and
7 December, 2008, was a violation of Faria's NMP and Para. 5 of the Consent
8 Decree.

9 Faria's over-application of manure to the Hebdon Field, as evidenced by
10 elevated nitrate and phosphorus levels, was a violation of Faria's NMP and Para. 5
11 of the Consent Decree.

12
13 **C. APPLICATIONS TO "DYKES FIELD"**

14 The "Dykes Field" is a field to which Faria has applied manure. It is located
15 east of the Dairy and is identified as Unit 6, Block 83.

16 Sometime between November 18 and December 11, 2008, Faria applied
17 3,892,000 gallons of liquid manure to the Dykes Field. Ex. 26.

18 These applications occurred when the ground was frozen and/or snow
19 covered, as depicted by CARE member Gary Christensen's photograph of the
20 Dykes Field. Ex. 32.

21 At the time of the applications, there was no active cropping on the Dykes
22 Field. *Id.*

23 Subsequent soil sampling conducted by Cascade Analytical on February 25,
24 2009 revealed excessively high levels of nitrates and phosphorus in the Dykes
25 Field. Ex. 31, pp. 1-8.

26 These excessively high levels of nitrate and phosphorus are consistent with
27 over-applications of manure to the Dykes Field.

28 Para. 5 of the Consent Decree requires Faria to abide by its NMP. ECF No.

1 40 at 3. Faria's NMP prohibits the application of liquid manure under conditions
2 that allow contaminated waters to run off fields and into surface waters, or to be
3 allowed to infiltrate to ground water. Ex. 2, p. 22, 25; Ex. 3, p. 21, 25. The NMP
4 also prohibits the applications of manure to bare ground or when the ground is
5 frozen, saturated, or snow covered. *Id.* The NMP further prohibits application of
6 manure unless post-harvest soil test results justify a need for nutrients, or at rates
7 higher than the planned crop will use during the season. *Id.*

8 The over-application of manure to the Dykes Field caused, or threatened to
9 cause, a discharge of pollutants to ground water.

10 The application of manure to the Dykes Field when there was no active
11 cropping and when the ground was frozen and snow covered caused, or threatened
12 to cause, of discharge of pollutants to ground water.

13 Faria's application of manure to the Dykes Field while the ground was
14 frozen, snow-covered, and without active cropping was a violation of Faria's NMP
15 and Para. 5 of the Consent Decree.

16 Faria's over-application of manure to the Dykes Field, as evidenced by
17 elevated nitrate and phosphorus levels, was a violation of Faria's NMP and Para. 5
18 of the Consent Decree.

19 20 **D. MANURE ON ROADWAY**

21 Faria uses trucks to haul liquid and solid manure off-site for application to
22 nearby fields. Some of these trucks receive manure from Faria's storage lagoons
23 via a pumping mechanism, which transports liquid manure to the truck loading
24 station.

25 There have been instances of liquid manure being spilled by Faria's trucks
26 onto public roadways since June 15, 2009. Exs. 37, 38. Several of these spills
27 have been photographed by CARE members. Ex. 35.

28 Para. 5 of the Consent Decree requires Faria to abide by its NMP. ECF No.

1 40 at 3. Faria's NMP instructs that Dairy staff shall inspect and clean all vehicles
2 that come in contact with manure. Ex. 2 at 36; Ex. 3 at 33.

3 The inspection and cleaning of vehicles that come in contact with manure
4 helps fulfill one of the primary objectives of the NMP, which is to prevent
5 wastewater discharges to streams, drainage ditches, and the underlying aquifer.
6 Ex. 2 at 6; Ex. 3 at 4.

7 The presence of manure on public roadways caused, or threatened to cause,
8 a discharge of pollutants into surface water and/or ground water, including
9 drainage ditches located adjacent to the roadways on which Faria's trucks travel.
10 Ex. 48, p. 21.

11 Faria's past failure to inspect and clean manure-laden vehicles leaving the
12 Dairy property was a violation of Faria's NMP and Para. 5 of the Consent Decree.

13
14 **E. FAILURE TO DREDGE LAGOON PURSUANT TO BEST**
15 **MANAGEMENT PRACTICES**

16 Para. 13(d) of the Consent Decree requires Faria to periodically dredge its
17 storage lagoon consistent with best management practices. ECF No. 40 at 7.
18 Faria's NMP requires the Dairy to maintain the storage capacity of both its
19 lagoons by regularly cleaning and agitating the lagoons to remove solid deposits.
20 Ex. 2 at 29; Ex. 3 at 24. Faria is required to abide by its NMP pursuant to the
21 Consent Decree. ECF No. 40 at 3.

22 Faria did not dredge its lagoons in 2007 and 2008. ECF No. 67, ¶11. This
23 significantly reduced the storage capacity of the lagoons, as a substantial amount
24 of sediment and solids were allowed to build up over that time frame.

25 Faria's failure to clean and agitate both lagoons, and to periodically dredge
26 the storage lagoon in accordance with best management practices, increases the
27 possibility of a release of manure from the lagoons during a significant
28 precipitation event.

1 Faria's failure to clean or agitate its lagoons and to periodically dredge the
2 storage lagoon during 2007 and 2008 was a violation of Faria's NMP and Paras. 5
3 and 13(d) of the Consent Decree, which required Faria to abide by its NMP and
4 maintain its lagoons in accordance with best management practices.

5 6 **F. TEARS IN LAGOON LINERS**

7 Faria's storage and treatment lagoons are lined with a synthetic PVC plastic
8 liner. This liner is intended to help prevent liquid manure from seeping into the
9 ground and, potentially, infiltrating the groundwater.

10 When the lagoons were first constructed, prior to the installation of the
11 lagoon liners, water was seen seeping into the lagoons. Ex. 47. The Washington
12 Department of Ecology noted, in a 2001 letter to Smith Brothers, that the water
13 seepage possibly originated from the nearby irrigation canal, which borders the
14 northern part of Faria's property. *Id.*

15 A number of tears in the storage lagoon liner were discovered during one of
16 CARE's inspections of the Dairy facility. CARE photographed these tears and
17 warned Faria of the dangers they could pose if manure water was allowed to
18 infiltrate the local groundwater. Ex. 33.

19 Faria discovered these tears as early as February, 2009. Ex. 34 at 4. Mr.
20 Rollema, who was later put in charge of Faria's manure management practices,
21 first noticed the tears after the 2009 fall "draw-down" of the lagoons. Repairs
22 were not made to the tears until after the spring 2010 draw-down.

23 Para. 5 of the Consent Decree requires Faria to abide by its NMP. ECF 40
24 at 3. One of the primary objectives of the NMP is to prevent migration of
25 contaminants from the dairy facility to the underlying aquifer. Ex. 2 at 6; Ex. 3 at
26 4. To accomplish this objective, the NMP instructs Faria to "maintain and repair
27 any damage to [the] PVC liner *as it occurs* to prevent ground water
28 contamination." Ex. 2 at 19; Ex. 3 at 14 (emphasis added).

1 Faria's failure to repair lagoon liner tears as they occurred was a violation of
2 Faria's NMP and Para. 5 of the Consent Decree.

4 **G. GROUNDWATER CONTAMINATION**

5 Nitrogen, one of the substances of concern found in manure, is highly
6 mobile. It can readily convert to nitrate and leach through the unsaturated (or
7 vadose) zone of soils and into the local aquifer. For this reason, it is imperative
8 that liquid manure is applied to fields only in amounts that the current crop can
9 completely utilize.

10 Once nitrates leach below the root zone of crops, it is destined to reach
11 groundwater, unless conditions suitable to denitrification exist. Denitrification is
12 the process whereby nitrate is converted to harmless nitrogen gas. It can only
13 occur in poorly drained soils or organic soils where oxygen is depleted in the root
14 zone.

15 The major soil type near the Faria Dairy is identified as Kennewick loamy
16 fine sands. Ex. 3 at 18. Such soils are well drained, *Id.* at App. B, and are
17 therefore not conducive to the denitrification process. This means that excess
18 nitrates are rapidly transported through the soil and into local groundwater.

19 Between December 1 and December 3, 2010, CARE installed three
20 environmental groundwater monitoring wells along the northern border of Faria's
21 property and one reference well nearby. Ex. 9 (installation logs); Ex. 13 at 2 (map
22 of well locations; environmental monitoring wells identified as A, B, C, & D;
23 wells E and F are pre-existing domestic wells). Delos Boyce, a Washington-
24 licensed driller, installed the wells in consultation with CARE's groundwater
25 expert, Dr. Byron Shaw. Ex. 12.

26 To date, Cascade Analytical has conducted three rounds of water quality
27 sampling from the wells. *See* Exs. 18-20.

28 The first sampling occurred on December 7, 2010. Ex. 18. The results of

1 that sampling event revealed nitrate concentrations in all four wells that were in
2 excess of the 10 mg/L maximum contaminant level established by the EPA (U.S.
3 Environmental Protection Agency). *Id.*

4 The second round of sampling occurred on January 3, 2011. Ex. 19. The
5 results of that sampling event revealed nitrate concentrations in all four wells that
6 were in excess of the 10 mg/L maximum contaminant level established by the
7 EPA. *Id.*

8 The third round of sampling occurred on July 27, 2011. Ex. 20. The results
9 of that sampling event revealed lower nitrate concentrations in wells A, B, and C.
10 *Id.* Well D still had nitrate concentrations in excess of the 10 mg/L maximum
11 contaminant level. *Id.*

12 The lower nitrate levels observed in Wells A, B, and C during the July,
13 2011 sampling event are the result of dilution from seepage from the irrigation
14 canal located immediately adjacent to the wells. All three wells had a significantly
15 higher water level than in the previous two sampling events. Ex. 20. Furthermore,
16 water quality samples taken from the irrigation canal directly upstream and
17 downstream of the monitoring wells show that the water in the canal is chemically
18 similar to that contained in the wells. *Id.*

19 Data from these three sampling events and related information indicates that
20 groundwater flows down and away from the Dairy in a north-northwesterly
21 direction, toward CARE's environmental monitoring wells and nearby residences
22 and farms.

23 Faria's manure management practices are the predominant source of the
24 nitrate contamination found in the monitoring wells and, correspondingly, local
25 groundwater. These practices include consistent over-application of manure to
26 fields located adjacent to, and nearby, the Dairy.

27 Under the Washington General CAFO NPDES permit, dairies are prohibited
28 from applying agricultural wastes if such applications will cause or contribute to a

1 violation of the State Ground Water Quality Standards, Chapter 173-200
2 Washington Administrative Code (“WAC”).

3 Pursuant to WAC 173-200-040 (Table 1), the ground water quality standard
4 for nitrate is 10 milligrams per liter (mg/L).

5 Faria’s manure management practices have caused or significantly
6 contributed to the excessive nitrate contamination of the local groundwater, as
7 observed and documented by CARE’s monitoring wells.

8 9 **V. REMEDIES**

10 “A consent decree is no more than a settlement that contains an injunction.”
11 *In re Masters Mates & Pilots Pension Plan and IRAP Litigation*, 957 F.2d 1020,
12 1025 (2nd Cir. 1992). As such, it is subject to modification like any injunction.
13 A court retains continuing jurisdiction to modify an injunction. This well-
14 recognized principle is codified in Fed. R. Civ. P. 60(b)(5) which provides that a
15 court may relieve a party from a final judgment or order if “it is no longer
16 equitable that the judgment should have prospective application.” “The
17 continuing responsibility of the issuing court over its decrees is a necessary
18 concomitant of the prospective operation of equitable relief and has its roots in the
19 historic power of chancery to modify or vacate its decrees ‘as events may shape
20 the need.’” Wright, Miller & Kane, *Federal Practice and Procedure*, Civil 2d
21 §2961 at 392 (2nd Ed. 1995), quoting *U.S. v. Swift & Co.*, 286 U.S. 106, 114, 52
22 S.Ct. 460 (1932). Accordingly, “wide discretion” resides with the district court
23 when it considers modification of a decree. *System Fed’n No. 91, Ry. Employees’*
24 *Dept., AFL-CIO v. Wright*, 364 U.S. 642, 648, 81 S.Ct. 368 (1961). See also *Earth*
25 *Island Institute, Inc. v. Southern California Edison*, 166 F.Supp.2d 1304, 1309
26 (S.D. Cal. 2001) (broad “power to modify the Consent Decree derives from
27 principles of equity and exists independent from any express authorization within
28 the Decree or the parties’ request). “Inasmuch as an injunctive decree is drafted in

1 light of what the court believes will be the future course of events, a court must be
2 continually willing to redraft the order at the request of the party who obtained
3 equitable relief in order to insure that the decree accomplishes its intended result.”
4 Wright, Miller & Kane, *Federal Practice and Procedure*, Civil 2d §2961 at 393
5 (2nd Ed. 1995). Consistent therewith, the Supreme Court has articulated
6 requirements for modification of a consent decree as follows: (1) “a significant
7 change in facts or law warrants revision;” and (2) “the proposed modification is
8 suitably tailored to the changed circumstance.” *Rufo v. Inmates of Suffolk County*
9 *Jail*, 502 U.S. 367, 393, 112 S.Ct. 749 (1992).

10 Here, because of Defendant’s failure to comply with the Consent Decree
11 from the very outset of its operation of the dairy, the Decree has not accomplished
12 “its intended result.” Accordingly, modification is warranted. The failure of the
13 Defendant to comply with the Consent Decree constitutes a significant change of
14 circumstances which justifies a temporal extension of the Decree.

15 *Labor/Community Strategy Center v. Los Angeles County Metropolitan*
16 *Transportation Authority*, 564 F.3d 1115, 1120-21 (9th Cir. 2009). Defendant’s
17 non-compliance with the decree is not *de minimis*, but rather amounts to the “near
18 total,” if not total, non-compliance which other courts have concluded warrants
19 extension of a consent decree. *Id.* at 1123. The court will therefore extend the
20 Decree for a period of three (3) years from the date of the forthcoming “Order On
21 Relief.” Defendant’s non-compliance also warrants certain non-temporal
22 revisions to the Decree which will be set forth in detail in the forthcoming “Order
23 On Relief.” All of these revisions are remedial in nature, not punitive. They
24 better achieve the purpose of the original Consent Decree and in doing so, serve
25 the public interest. *Earth Island Institute*, 166 F.Supp.2d at 1309-1310. The
26 revisions are suitably tailored to the changed circumstances in that they insure
27 greater accountability and better oversight of Defendant.

28 An award of attorney’s fees and costs for civil contempt is within the

1 discretion of the court. *Harcourt Brace v. Multistate Legal Studies*, 26 F.3d 948,
2 953 (9th Cir. 1994). A finding of willfulness is not required. *Perry v. O'Donnell*,
3 759 F.2d 702, 705 (9th Cir. 1985). An award of fees and costs is independent of an
4 award of compensatory damages. *Id.* As set forth in the forthcoming "Order On
5 Relief," the court is awarding Plaintiff its reasonable past attorney fees and costs
6 incurred in this matter. The court, however, declines to obligate Defendant to pay
7 reasonable future attorney fees and costs incurred by Plaintiff. Therefore,
8 Paragraph 70 of Plaintiff's "Proposed Order On Relief" (ECF No. 179) will be
9 omitted.

10 The court also declines to include Paragraph 71 of the "Proposed Order On
11 Relief" pertaining to "Contempt Payments." This provision appears to assume
12 that any violation of the "Order On Relief" will constitute contempt. The
13 forthcoming "Order On Relief" incorporates the proposed provisions concerning
14 "Dispute Resolution" (Paragraphs 72 and 73 in the "Proposed Order On Relief").
15 If Plaintiff believes the Defendant is in contempt, it will need to file a Motion For
16 Contempt, in addition to or in lieu of a "petition for judicial resolution of the
17 dispute" provided for in the forthcoming "Order On Relief". This insures that
18 Plaintiff is held to its continuing burden to prove any contempt by clear and
19 convincing evidence. *Federal Trade Comm'n v. Affordable Media, LLC*, 179 F.3d
20 1228, 1239 (9th Cir. 1999).

21 **IT IS SO ORDERED.** The District Court Executive is directed to enter
22 this Memorandum Of Decision and provide copies of the same to counsel of
23 record. Judgment will be entered at the time the "Order On Relief" is filed.

24 **DATED** this 30th day of December, 2011.

25 *s/Lonny R. Suko*

26 _____
27 LONNY R. SUKO
28 United States District Judge