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6 **IN THE UNITED STATES DISTRICT COURT**  
7 **FOR THE DISTRICT OF ARIZONA**  
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9 P.F. Chang's China Bistro, Inc.,

10 Plaintiff,

11 v.

12 Federal Insurance Company,

13 Defendant.  
14

No. CV-15-01322-PHX-SMM

**ORDER**

15 Pending before the Court is Defendant Federal Insurance Company's ("Federal")  
16 Motion for Summary Judgment. (Doc. 22.) P.F. Chang's China Bistro, Inc. ("Chang's")  
17 has responded and the matter is fully briefed. (Docs. 36, 38.) The Court heard Oral  
18 Arguments on the motion on April 19, 2016. (Doc. 41.) In essence, the main issue before  
19 the Court is whether coverage exists under the insurance policy between Chang's and  
20 Federal for the credit card association assessments that arose from the data breach  
21 Chang's suffered in 2013. The Court now issues following ruling.

22 **I. FACTUAL BACKGROUND<sup>1</sup>**

23 **A. The CyberSecurity Insurance Policy**

24 Federal sold a CyberSecurity by Chubb Policy ("Policy") to Chang's corporate  
25 parent, Wok Holdco LLC, with effective dates from January 1, 2014 to January 1, 2015.  
26 (Doc. 8-1 at 2.) On its website, Federal marketed the Policy as "a flexible insurance  
27 solution designed by cyber risk experts to address the full breadth of risks associated with  
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<sup>1</sup> The facts are undisputed unless indicated otherwise

1 doing business in today's technology-dependent world" that "[c]overs direct loss, legal  
2 liability, and consequential loss resulting from cyber security breaches." (Doc. 37-7.)  
3 Specific provisions of the Policy will be defined and discussed in greater detail below.

4 During the underwriting processes, Federal classified Chang's as a high risk, "PCI  
5 Level 1", client because Chang's conducts more than 6 million transactions per year.  
6 (Docs. 37-1 at 121-22, 37-6.) Further, because of the large number of Chang's  
7 transactions conducted with customer credit cards, Federal noted there was high exposure  
8 to potential customer identity theft. (Doc. 37-6.) In 2014, Chang's paid an annual  
9 premium of \$134,052.00 for the Policy. (Doc. 37-1 at 126.)

10 **B. The Master Service Agreement Between Chang's and BAMS**

11 Chang's and other similarly situated merchants are unable to process credit card  
12 transactions themselves. Merchants must enter into agreements with third-party  
13 "Servicers" or "Acquirers" who facilitate the processing of credit card transactions with  
14 the banks who issue the credit cards ("Issuers"), such as Chase or Wells Fargo. Here,  
15 Chang's entered into a Master Service Agreement ("MSA") with Bank of America  
16 Merchant Services ("BAMS") to process credit card payments made by Chang's  
17 customers. (Doc. 23-2.) Under the MSA, Chang's delivers its customers' credit card  
18 payment information to BAMS who then settles the transaction through an automated  
19 clearinghouse; BAMS then credits Chang's account for the amount of the payment. (Id.)

20 Servicers like BAMS perform their processing obligations pursuant to agreements  
21 with the credit card associations ("Associations"), like MasterCard and Visa. (Doc. 24-1.)  
22 BAMS' agreement with MasterCard is governed by the MasterCard Rules, and are  
23 incorporated in its MSA with Chang's. (See Id.; Doc. 23-2.) Under the MasterCard Rules,  
24 BAMS is obligated to pay certain fees and assessments ("Assessments") to MasterCard in  
25 the event of a data breach or "Account Data Compromise" ("ADC"). (Doc. 24-1 at §  
26 10.2) These Assessments include "Operational Reimbursement" fees and "Fraud  
27 Recovery" fees, and they are calculated by formulae set forth in the MasterCard Rules.  
28 (Id.)

1 Under the MSA, Chang’s agreed to compensate or reimburse BAMS for “fees,”  
2 “fines,” “penalties,” or “assessments” imposed on BAMS by the Associations. (See Doc.  
3 23-2 at 9, 18.) Section 13.5 of the Addendum to the MSA reads: “[Chang’s] agrees to pay  
4 [BAMS] any fines, fees, or penalties imposed on [BAMS] by any Associations, resulting  
5 from Chargebacks and any other fines, fees or penalties imposed by an Association with  
6 respect to acts or omissions of [Chang’s].” (Id. at 9.) Section 5 of Schedule A to the  
7 Addendum to the MSA provides: “In addition to the interchange rates, [BAMS] may pass  
8 through to [Chang’s] any fees assessed to [BAMS] by the [Associations], including but  
9 not limited to, new fees, fines, penalties and assessments imposed by the [Associations].”  
10 (Id. at 18.)

### 11 C. The Security Compromise

12 On June 10, 2014, Chang’s learned that computer hackers had obtained and posted  
13 on the Internet approximately 60,000 credit card numbers belonging to its customers (the  
14 “security compromise” or “data breach”). (Doc. 25-1.) Chang’s notified Federal of the  
15 data breach that very same day. (Id.)

16 To date, Federal has reimbursed Chang’s more than \$1,700,000 pursuant to the  
17 Policy for costs incurred as a result of the security compromise. (Doc. 22 at 9.) Those  
18 costs include conducting a forensic investigation into the data breach and the costs of  
19 defending litigation filed by customers whose credit card information was stolen, as well  
20 as litigation filed by one bank that issued card information that was stolen. (Id.)

21 Following the data breach, on March 2, 2015, MasterCard issued an “ADC  
22 Operational Reimbursement/Fraud Recovery Final Acquirer Financial Responsibility  
23 Report” to BAMS. (Doc. 26-2.) This MasterCard Report imposed three Assessments on  
24 BAMS, a Fraud Recovery Assessment of \$1,716,798.85, an Operational Reimbursement  
25 Assessment of \$163,122.72 for Chang’s data breach, and a Case Management Fee of  
26 \$50,000. (Id.; Doc. 26-3.) The Fraud Recovery Assessment reflects costs, as calculated  
27 by MasterCard, associated with fraudulent charges that may have arisen from, or may be  
28 related to, the security compromise. (Doc. 1-1 at ¶20.) The Operational Reimbursement

1 Assessment reflects costs to notify cardholders affected by the security compromise and  
 2 to reissue and deliver payment cards, new account numbers, and security codes to those  
 3 cardholders. (*Id.* at ¶19) The Case Management Fee is a flat fee and relates to  
 4 considerations regarding Chang’s compliance with Payment Card Industry Data Security  
 5 Standards. (*Id.* at ¶18.)

#### 6 **D. The BAMS Letter**

7 On March 11, 2015, BAMS sent Chang’s a letter (the “BAMS Letter”) stating:

8  
 9 MasterCard’s investigation concerning the account data compromise event  
 10 involving [Chang’s] is now complete. [BAMS] has been notified by  
 11 MasterCard that a case management fee and Account Data Compromise  
 12 (ADC) Operational Reimbursement and Fraud Recovery (ORFR) are being  
 13 assessed against [BAMS] as a result of the data compromise. In accordance  
 14 with your [MSA] you are obligated to reimburse [BAMS] for the following  
 15 assessments:

- 13 • \$ 50,000.00 – Case Management Fee
- 14 • \$ 163,122.72 – ADC Operational Reimbursement
- 15 • \$1,716,798.85 – ADC Fraud Recovery  
 \$1,929,921.57<sup>2</sup>

16 (Doc. 26-3.) Chang’s notified Federal of the BAMS Letter on March 19, 2015 and sought  
 17 coverage for the Assessments. (Doc. 26-4.) Pursuant to the MSA, and in order to continue  
 18 operations and not lose its ability to process credit card transactions, Chang’s reimbursed  
 19 BAMS for the Assessments on April 15, 2015. (Doc. 1-1 at ¶24.) Federal denied  
 20 coverage for the Assessments and Chang’s subsequently filed this lawsuit.

## 21 **II. STANDARD OF REVIEW**

22 “The court shall grant summary judgment if the movant shows that there is no  
 23 genuine dispute as to any material fact and the movant is entitled to judgment as a matter  
 24 of law.” Fed.R.Civ.P. 56(a). “The substantive law determines which facts are material;  
 25 only disputes over facts that might affect the outcome of the suit under the governing law  
 26 properly preclude the entry of summary judgment.” Nat’l Ass’n of Optometrists &

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27  
 28 <sup>2</sup> This total is separate from and does not include the \$1.7 million Federal has  
 already paid Chang’s under the Policy.

1 Opticians v. Harris, 682 F.3d 1144, 1147 (9th Cir. 2012) (citing Anderson v. Liberty  
2 Lobby, Inc., 477 U.S. 242, 248 (1986)). To prove the absence of a genuine dispute, the  
3 moving party must demonstrate that “the evidence is such that [no] reasonable jury could  
4 return a verdict for the nonmoving party.” Liberty Lobby, 477 U.S. at 248. In  
5 determining whether a party has met its burden, a court views the evidence in the light  
6 most favorable to the non-moving party and draws all reasonable inferences in the non-  
7 moving party's favor. Liberty Lobby, 477 U.S. at 255. While a court may consider only  
8 admissible evidence in ruling on a motion for summary judgment, the focus is not “on the  
9 admissibility of the evidence’s form,” but “on the admissibility of its contents.” Fraser v.  
10 Goodale, 342 F.3d 1032, 1036–37 (9th Cir.2003).

11 Federal courts sitting in diversity apply the forum state's choice of law rules to  
12 determine controlling substantive law. Klaxon Co. v. Stentor Elec. Mfg. Co. Inc., 313  
13 U.S. 487, 496 (1941). Arizona adheres to Restatement (Second) of Conflict of Laws §  
14 193 (1971), which states that insurance contracts are generally governed “by the local law  
15 of the state which the parties understood was to be the principal location of the insured  
16 risk during the term of the policy.” Beckler v. State Farm Mut. Auto. Ins. Co., 195 Ariz.  
17 282, 286, 987 P.2d 768, 772 (App. 1999). Since the principal location of the insured was  
18 in Arizona and the insurance agreement was entered into in Arizona, Arizona law  
19 governs the enforcement of the Policy.

20 “The traditional view of the law of contracts is that a written agreement adopted  
21 by the parties will be viewed as an integrated contract which binds those parties to the  
22 terms expressed within the four corners of the agreement.” Darner Motor Sales, Inc. v.  
23 Universal Underwriters Ins. Co., 140 Ariz. 383, 390, 682 P.2d 388, 395 (1984). However,  
24 “the usual insurance policy is a special kind of contract,” id., in part because it is not  
25 “arrived at by negotiation between the parties,” Zuckerman v. Transamerica Ins. Co., 133  
26 Ariz. 139, 144, 650 P.2d 441, 446 (1982). Instead, “[i]t is largely adhesive; some terms  
27 are bargained for, but most terms consist of boilerplate, not bargained for, neither read  
28 nor understood by the buyer, and often not even fully understood by the selling agent.”  
Darner, 140 Ariz. at 391, 682 P.2d at 396. Moreover, “[t]he adhesive terms generally are

1 self-protective; their major purpose and effect often is to ensure that the drafting party  
2 will prevail if a dispute goes to court.” Gordinier v. Aetna Cas. & Sur. Co., 154 Ariz.  
3 266, 271, 742 P.2d 277, 282 (1987). Accordingly, “special contract rules should apply.”  
4 Id.

5 Interpretation of insurance policies is a question of law. Sparks v. Republic Nat.  
6 Life Ins. Co., 132 Ariz. 529, 534, 647 P.2d 1127, 1132 (1982). “Provisions of insurance  
7 policies are to be construed in a manner according to their plain and ordinary meaning,”  
8 id., but if a clause is reasonably susceptible to different interpretations given the facts of  
9 the case, the clause is to be construed “by examining the language of the clause, public  
10 policy considerations, and the purpose of the transaction as a whole,” State Farm Mut.  
11 Auto. Ins. Co. v. Wilson, 162 Ariz. 251, 257, 782 P.2d 727, 733 (1989). “[T]he general  
12 rule is that while coverage clauses are interpreted broadly so as to afford maximum  
13 coverage to the insured, exclusionary clauses are interpreted narrowly against the  
14 insurer.” Scottsdale Ins. Co. v. Van Nguyen, 158 Ariz. 476, 479, 763 P.2d 540, 543 (App.  
15 1988).

16 Furthermore, “the policy may not be interpreted so as to defeat the reasonable  
17 expectations of the insured.” Samsel v. Allstate Ins. Co., 204 Ariz. 1, 4, 59 P.3d 281, 284  
18 (2002). “Under this doctrine, a contract term is not enforced if one party has reason to  
19 believe that the other would not have assented to the contract if it had known of that  
20 term.” First Am. Title Ins. Co. v. Action Acquisitions, LLC, 218 Ariz. 394, 400, 187 P.3d  
21 1107, 1113 (2008); accord Averett v. Farmers Ins. Co., 177 Ariz. 531, 533, 869 P.2d 505,  
22 507 (1994) (quoting Gordinier, 154 Ariz. at 272, 742 P.2d at 283); Darner, 140 Ariz. at  
23 392, 682 P.2d at 397. “One of the basic principles which underlies [the doctrine] is  
24 simply that the language in the portion of the instrument that the customer is not  
25 ordinarily expected to read or understand ought not to be allowed to contradict the  
26 bargain made by the parties.” Averett, 177 Ariz. at 533, 869 P.2d at 507 (quoting State  
27 Farm Mut. Auto. Ins. Co. v. Bogart, 149 Ariz. 145, 151, 717 P.2d 449, 455 (1986),  
28 superseded by statute on other grounds as recognized in Consolidated Enters., Inc. v.

1 Schwindt, 172 Ariz. 35, 38, 833 P.2d 706, 709 (1992)).

2 The insured bears the burden of proving the applicability of the reasonable  
3 expectations doctrine at trial. State Farm Fire & Cas. In. Co. v. Grabowski, 214 Ariz.  
4 188, 190, 150 P.3d 275, 277 (App. 2007). The doctrine applies only if two predicate  
5 conditions are present. First, the insured's "expectation of coverage must be objectively  
6 reasonable." Millar v. State Farm Fire and Cas. Co., 167 Ariz. 93, 97, 804 P.2d 822, 826  
7 (App. 1990). Second, the insurer "must have had a reason to believe that the [insured]  
8 would not have purchased the . . . policy if they had known that it included" the  
9 complained of provision. Grabowski, 214 Ariz. at 193-94, 150 P.3d at 280-81. Provided  
10 both of these conditions are satisfied, "Arizona courts will not enforce even unambiguous  
11 boilerplate terms in standardized insurance contracts in a limited variety of situations."  
12 Gordinier, 154 Ariz. at 272, 742 P.2d at 283.

13 Finally, insurers expressly obligate themselves to defend their insureds against any  
14 claim of liability potentially covered by the policy. Ariz. Prop. & Cas. Ins. Guar. Fund v.  
15 Helme, 153 Ariz. 129, 137, 735 P.2d 451, 459 (1987); United Servs. Auto. Ass'n v.  
16 Morris, 154 Ariz. 113, 118, 741 P.2d 246, 250 (1987). The duty to defend is triggered if  
17 the complaint "alleges facts which come within the coverage of the liability policy. . . ,  
18 but if the alleged facts fail to bring the case within the policy coverage, the insurer is free  
19 of such obligation." Kepner v. Western Fire Ins. Co., 109 Ariz. 329, 331, 509 P.2d 222,  
20 224 (1973) (quoting C.T. Drechsler, Annotation, Allegations in Third Person's Action  
21 Against Insured as Determining Liability Insurer's Duty to Defend, 50 A.L.R.2d 458 § 3,  
22 at 464 (1956)). Indeed, an insurer rightfully refuses to defend only if the facts, including  
23 those outside the complaint, indisputably foreclose the possibility of coverage. See  
24 Kepner, 109 Ariz. at 331, 509 P.2d at 224. "If the insurer refuses to defend and awaits the  
25 determination of its obligation in a subsequent proceeding, it acts at its peril, and if it  
26 guesses wrong it must bear the consequences of its breach of contract." Id. at 332, 509  
27 P.2d at 225

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1 **III. ANALYSIS**

2 In its Complaint, Chang’s alleges that the Policy’s Insuring Clauses cover each  
 3 assessment from the BAMS Letter. Specifically, Chang’s claims that Insuring Clause A  
 4 covers ADC Fraud Recovery Assessment, Insuring Clause B covers the ADC Operational  
 5 Reimbursement Assessment, and Insuring Clause D.2 covers the Case Management Fee.  
 6 (Doc. 1-1.) Federal summarily argues that the BAMS Letter and the Assessments set  
 7 forth therein do not fall within the coverage provided by any of the Policy’s Insuring  
 8 Clauses. (Doc. 22 at 7.) Additionally, Federal contends that certain exclusions contained  
 9 in the Policy bar coverage. (*Id.* at 11-16) The Court will analyze each Policy provision  
 10 and exclusion in turn. Then the Court will turn to Chang’s final argument that coverage is  
 11 proper under the reasonable expectation doctrine.

12 **A. Insuring Clause A.**

13 Insuring Clause A provides that, “[Federal] shall pay for **Loss**<sup>3</sup> on behalf of an  
 14 **Insured** on account of any **Claim** first made against such **Insured** . . . for **Injury**.” (Doc.  
 15 8-1.) In relevant part, **Claim** means “a written request for monetary damages . . . against  
 16 an Insured for an **Injury**.” (*Id.*) Under the Policy, **Injury** is a broad term encompassing  
 17 many types of injuries, including **Privacy Injury**. (*Id.*) **Privacy Injury** “means injury  
 18 sustained or allegedly sustained by a **Person** because of actual or potential unauthorized  
 19 access to such **Person’s Record**, or exceeding access to such **Person’s Record**.” (*Id.*)  
 20 **Person** is a natural person or an organization. (*Id.*) Relevant to this discussion, **Record**  
 21 includes “any information concerning a natural person that is defined as: (i) private  
 22 personal information; (ii) personally identifiable information . . . pursuant to any federal,  
 23 state . . . statute or regulation, . . . where such information is held by an **Insured**  
 24 **Organization** or on the **Insured Organization’s** behalf by a **Third Party Service**  
 25 **Provider**” or “an organization’s non-public information that is . . . in an **Insured’s** or  
 26 **Third Party Service Provider’s** care, custody, or control.” (*Id.*) “**Third Party Service**  
 27 **Provider** means an entity that performs the following services for, or on behalf of, an

28 \_\_\_\_\_  
<sup>3</sup> Terms in bold are defined in the Policy.



1 **Insured Organization** pursuant to a written agreement: (A) processing, holding or  
2 storing information; (B) providing data backup, data storage or data processing services.”  
3 (Id.)

4 Federal argues that Insuring Clause A is inapplicable because BAMS, itself, did  
5 not sustain a **Privacy Injury** because it was not its **Records** that were compromised  
6 during the data breach. (Doc. 22 at 8.) Federal therefore contends that BAMS is not even  
7 in a position to assert a valid **Privacy Injury Claim**.

8 Conversely, Chang’s argues that it was the Issuers who suffered a **Privacy Injury**  
9 because it was their **Records**, constituting private accounts and financial information,  
10 which were compromised in the data breach. (Doc. 36 at 6.) Chang’s argument is  
11 premised upon the idea that it is immaterial that this **Injury** first passed through BAMS  
12 before BAMS in turn charged Chang’s, because this was done pursuant to industry  
13 standards and Chang’s payment to BAMS was functionally equivalent to compensating  
14 the Issuers.<sup>4</sup> (See Id.) Basically, Chang’s argues that because a **Privacy Injury** exists and  
15 was levied against it, regardless of who suffered it, the **Injury** is covered under the  
16 Policy. (Id.)

17 Although the Court is expected to broadly interpret coverage clauses so as to  
18 provide maximum coverage for an insured, a plain reading of the policy leads the Court  
19 to the conclusion that Insuring Clause A does not provide coverage for the ADC Fraud  
20 Recovery Assessment. Scottsdale Ins. Co., 158 Ariz. at 479, 763 P.2d at 543. The Court  
21 agrees with Federal; BAMS did not sustain a **Privacy Injury** itself, and therefore cannot  
22 maintain a valid **Claim** for **Injury** against Chang’s. The definition of **Privacy Injury**  
23 requires an “actual or potential unauthorized access to *such* **Person’s Record**, or  
24 exceeding access to *such* **Person’s Record**.” (Doc. 8-1) (emphasis added). The usage of  
25 the word “such” means that only the **Person** whose **Record** is actually or potentially  
26 accessed without authorization suffers a **Privacy Injury**. Here, because the customers’

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27 <sup>4</sup> Chang’s bolsters this argument by analogizing it to subrogation in other  
28 insurance contexts, which Federal misinterprets as the crux of Chang’s argument. In  
reaching its decision, the Court gave appropriate weight to Chang’s analogy, but does not  
believe this matter is governed by any subrogation legal rules.

1 information that was the subject of the data breach was not part of BAMS' **Record**, but  
2 rather the **Record** of the issuing banks, BAMS did not sustain a **Privacy Injury**.<sup>5</sup> Thus,  
3 BAMS did not make a valid **Claim** of the type covered under Insuring Clause A against  
4 Chang's.

5 Contrary to Chang's assertion, this interpretation is not a "pixel-level view" that  
6 "reduce[s] coverage to a mere sliver of what the plain language provides." (Doc. 36 at 9.)  
7 Rather, this is the only result that can be derived from the Policy. It is also worth noting  
8 that Federal is not outright denying coverage in its entirety. Federal has reimbursed  
9 Chang's nearly \$1.7 million for valid claims brought by injured customers and Issuers.  
10 As will be addressed more fully below, if Chang's, who is a sophisticated party, wanted  
11 coverage for this Assessment, it could have bargained for that coverage. However, as is,  
12 coverage does not exist under the Policy for the ADC Fraud Recovery Assessment under  
13 Insuring Clause A.

#### 14 **B. Insuring Clause B.**

15 Insuring Clause B provides that "[Federal] shall pay **Privacy Notification**  
16 **Expenses** incurred by an **Insured** resulting from [**Privacy**] **Injury**." (Doc. 8-1.) The  
17 Policy defines **Privacy Notification Expenses** as "the reasonable and necessary cost[s]  
18 of notifying those **Persons** who may be directly affected by the potential or actual  
19 unauthorized access of a **Record**, and changing such **Person's** account numbers, other  
20 identification numbers and security codes. . ." (Id.) Chang's alleges that the ADC  
21 Operational Reimbursement fee is a Privacy Notification Expense because it compensates  
22 Issuers for the cost of reissuing bankcards and new account numbers and security codes  
23 to Chang's customers. (Docs. 1-1, 36 at 8.)

24 In its motion, Federal uses similar argumentation it employed for Insuring Clause  
25 A. Federal contends that The ADC Operational Recovery fee was not personally incurred  
26 by Chang's, but rather was incurred by BAMS. (Doc. 22 at 10.) Also, Federal argues that  
27 the ADC Operational Recovery fee does not qualify as **Privacy Notification Expenses**

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28 <sup>5</sup> BAMS also did not sustain any other type of **Injury** as defined under the Policy.

1 because there is no evidence that the fee was used to “notify[] those **Persons** who may be  
2 directly affected by the potential or actual unauthorized access of a **Record**, and changing  
3 such **Person’s** account numbers, other identification numbers and security codes.” (Id.)

4 Chang’s counters, stating that Federal’s interpretation of “incur” is too narrow, as  
5 the Arizona Supreme Court held that an insured “incurs” an expense when the insured  
6 becomes liable for the expense, “even if the expenses in question were paid by or even  
7 required by law to be paid by other sources.” (Doc. 36 at 8 (citing Samsel, 204 Ariz. at  
8 4-11, 59 P.3d at 284-91)).

9 The Court agrees with Chang’s. Although the ADC Operational Reimbursement  
10 fee was originally incurred by BAMS, Chang’s is liable for it pursuant to its MSA with  
11 BAMS.

12 In response to Federal’s argument that there is no evidence that the ADC  
13 Operational Reimbursement fee was used to compensate Issuers for the costs of notifying  
14 about the security compromise and reissuing credit cards to Chang’s customers, Chang’s  
15 argues that MasterCard’s Security Rules clearly state that the ADC Operational  
16 Reimbursement fee is used for that purpose. (Docs. 36 at 8, 24-1 at 84-88.) Federal does  
17 not direct the Court’s attention to and the Court is unable to find any evidence in the  
18 record where the ADC Operational Reimbursement fee was used for any other purpose.  
19 The evidence shows that MasterCard performed an investigation into the Chang’s data  
20 breach and determined Assessments pursuant to the MasterCard Rules. MasterCard then  
21 furnished a Report to BAMS levying the ADC Operational Reimbursement fee against  
22 BAMS, which it paid and then imposed the Assessment upon Chang’s. (Doc. 26-3.) The  
23 Court does not find this to be a question of fact more suitable for a jury, but rather can  
24 find as a matter of law that coverage exists for the ADC Operational Reimbursement  
25 under Insuring Clause B. However, this finding is subject to the Court’s analysis of the  
26 Policy’s exclusions discussed below.

### 27 **C. Insuring Clause D.2.**

28 Under Insuring Clause D.2., “[Federal] shall pay: . . . **Extra Expenses** an **Insured**  
incurs during the **Period of Recovery of Services** due to the actual or potential

1 impairment or denial of **Operations** resulting directly from **Fraudulent Access or**  
2 **Transmission.**” (Doc. 8-1.) **Extra Expenses** include “reasonable expenses an **Insured**  
3 incurs in an attempt to continue **Operations** that are over and above the expenses such  
4 **Insured** would have normally incurred. **Extra Expenses** do not include any costs of  
5 updating, upgrading or remediation of an **Insured’s System** that are not otherwise  
6 covered under [the] Policy.” (Id.) In the context of **Extra Expenses, Period of Recovery**  
7 **of Services** “begins: . . . immediately after the actual or potential impairment or denial of  
8 **Operations** occurs; and will continue until the earlier of . . . the date **Operations** are  
9 restored, . . . to the condition that would have existed had there been no impairment or  
10 denial; or sixty (60) days after the date an **Insured’s Services** are fully restored. . . to the  
11 level that would have existed had there been no impairment or denial.” (Id.) **Operations**  
12 are an **Insured’s** business activities, while **Services** are “computer time, data processing,  
13 or storage functions or other uses of an **Insured’s System.**” (Id.) **Fraudulent Access or**  
14 **Transmission** occurs when “a person has: fraudulently accessed an **Insured’s System**  
15 without authorization; **Exceeded Authorized Access**; or launched a **Cyber-attack** into  
16 an **Insured’s System.**” (Id.)

17 Federal claims that Insuring Clause D.2. does not cover the Case Management Fee  
18 because Chang’s has not submitted any evidence that the data breach caused “actual or  
19 potential impairment or denial” of business activities. (Doc. 22 at 11.) Chang’s response  
20 states that the evidence clearly shows that its ability to operate was impaired because  
21 BAMS would have terminated the MSA and eliminated Chang’s ability to process credit  
22 card transactions if it did not pay BAMS pursuant to the BAMS Letter. (Docs. 36 at 10,  
23 23-2.) The MSA provides that Chang’s is not permitted to use another servicer while  
24 contracting with BAMS for its services. (Doc. 23-2 at 3.) Furthermore, in her deposition,  
25 the approving underwriter for Federal, Leah Montgomery, states that she knew Chang’s  
26 transacted much of its business through credit card payments and that Chang’s would be  
27 adversely affected if it was unable to collect payment from credit card transactions. (Doc.  
28 37-1 at 29.)

After reviewing the record, the Court agrees with Chang’s. The evidence shows

1 that Chang’s experienced a **Fraudulent Access** during the data breach and that its ability  
2 to perform its regular business activities would be potentially impaired if it did not  
3 immediately pay the Case Management Fee imposed by BAMS. And, this Case  
4 Management Fee qualifies as an **Extra Expense** as contemplated by the Policy.

5 However, Federal argues that Chang’s did not incur this **Loss** during the **Period of**  
6 **Recovery of Services** because it did not pay the Case Management Fee until April 15,  
7 2015, nearly one year after it discovered the data breach. (Doc. 22 at 11.) Federal argues  
8 that because Chang’s paid the Case Management Fee when it did, it falls outside the  
9 **Period of Recovery of Services**, which “begins: . . . immediately after the actual or  
10 potential impairment or denial of **Operations** occurs; and will continue until the earlier  
11 of . . . the date **Operations** are restored, . . . to the condition that would have existed had  
12 there been no impairment or denial; or sixty (60) days after the date an **Insured’s**  
13 **Services** are fully restored. . . to the level that would have existed had there been no  
14 impairment or denial.” (Doc. 8-1.) In response, Chang’s contends that its business  
15 activities are still not fully restored and that it continues to take steps to remedy the data  
16 breach; thus, the **Period of Recovery of Services** is ongoing. (Doc. 36 at 11.) Because  
17 this is an issue of fact, the Court is unable to resolve it on Summary Judgment.  
18 Accordingly, the Court cannot determine as a matter of law whether the Policy provides  
19 coverage for the Case Management Fee under Insuring Clause D.2.

#### 20 **D. Exclusions D.3.b. and B.2. and Loss Definition**

21 Federal also argues that Exclusions D.3.b. and B.2, as well as the definition of  
22 **Loss**, bar coverage for all of the Assessments. Exclusion D.3.b. provides, “With respect  
23 to all Insuring Clauses, [Federal] shall not be liable for any **Loss** on account of any  
24 **Claim**, or for any **Expense** . . . based upon, arising from or in consequence of any . . .  
25 liability assumed by any **Insured** under any contract or agreement.” (Doc. 8-1.) Under  
26 Exclusion B.2., “With respect to Insuring Clauses B through H, [Federal] shall not be  
27 liable for. . . any costs or expenses incurred to perform any obligation assumed by, on  
28 behalf of, or with the consent of any **Insured.**” (Doc. 8-1.) Additionally, and along the  
same vein, **Loss** under Insuring Clause A does not include “any costs or expenses

1 incurred to perform any obligation assumed by, on behalf of, or with the consent of any  
2 **Insured.**” (*Id.*) Functionally, these exclusions are the same in that they bar coverage for  
3 contractual obligations an insured assumes with a third-party outside of the Policy.

4 Federal contends that the assessments for which coverage is sought arise out of  
5 liability assumed by Chang’s to BAMS, thus they are excluded from coverage. (Doc. 22  
6 at 12.) Federal supports this argument by citing the MSA, wherein Chang’s agreed that  
7 “[BAMS] may pass through to [Chang’s] any fees assessed to [BAMS] by the Card  
8 Organizations, including but not limited to, new fees, fines, penalties and assessment[s].”  
9 (Doc. 23-1.) Federal also looks to the BAMS Letter where BAMS tells Chang’s, “[i]n  
10 accordance with your Merchant Agreement you are obligated to reimburse [BAMS] for  
11 the . . . assessments.” (Doc. 23-8.)

12 Chang’s counters, offering a series of arguments why these exceptions are  
13 inapplicable in the present case. First, Chang’s argues that such exclusions do not apply if  
14 “the insured is the one who is solely responsible for the injury,” (citing 63 A.L.R.2d 1122  
15 A.3d § 2[a]), or, in other words, the exclusions do not apply to obligations the insured is  
16 responsible for absent any assumption of liability. (Doc. 36 at 12) (citing Homeowners  
17 Mgmt. Enterp., Inc. v. Mid-Continent Cas. Co., 294 Fed.Appx. 814 821 (5th Cir. 2008)  
18 and Victoria’s Secret Stores, Inc. v. Epstein Contracting, Inc., 2002 WL 723215, \*4-5  
19 (Ohio App. April 25, 2002). Chang’s argues that under the principal of equitable  
20 subrogation, it is compelled by “justice and good conscience,” and not contractual  
21 liability, to compensate BAMS for the assessments. (Doc. 36 at 12) (citing Sourcecorp.,  
22 Inc. v. Norcutt, 227 Ariz. 463, 466-67, 258 P.3d 281, 284-85 (App. 2011)). Chang’s  
23 argues this is an exception recognized in the law to contractual liability exclusions of this  
24 nature. (*Id.*) Additionally, Chang’s argues that its “responsibility for the Loss is the  
25 functional equivalent of compensating for damages suffered by victims of Privacy Injury,  
26 regardless of the MSA.” (Doc. 36 at 12.) Under this argument, Chang’s states that it  
27 could be liable under a variety of theories, including: negligence or particular statutes,  
28 such as A.R.S. § 44-7803, which places responsibility for fraudulent credit card transfers  
on merchants as opposed to credit card companies. (*Id.* at 12-13.) The Court is

1 unconvinced by these arguments.

2       The Court finds that both Exclusions D.3.b. and B.2. as well as the definition of  
3 **Loss** bar coverage. In reaching this decision, the Court turned to cases analyzing  
4 commercial general liability insurance policies for guidance, because cybersecurity  
5 insurance policies are relatively new to the market but the fundamental principles are the  
6 same. Arizona courts, as well as those across the nation, hold that such contractual  
7 liability exclusions apply to “the assumption of another’s liability, such as an agreement  
8 to indemnify or hold another harmless.” Desert Mountain Properties Ltd. P’ship v.  
9 Liberty Mut. Fire Ins. Co., 225 Ariz. 194, 205, 236 P.3d 421, 432 (App. 2010), aff’d, 226  
10 Ariz. 419, 250 P.3d 196 (2011) (citing Smithway Motor Xpress, Inc. v. Liberty Mut. Ins.  
11 Co., 484 N.W.2d 192, 196 (Iowa 1992); see also, Gibbs M. Smith, Inc. v. U.S. Fid. &  
12 Guar. Co., 949 P.2d 337, 341 (Utah 1997); Lennar Corp. v. Great Am. Ins. Co., 200  
13 S.W.3d 651, 693 (Tex. App. 2006).

14       Chang’s agreement with BAMS meets this criteria and thus triggers the  
15 exclusions. In no less than three places in the MSA does Chang’s agree to reimburse or  
16 compensate BAMS for any “fees,” “fines,” “penalties,” or “assessments” imposed on  
17 BAMS by the Associations, or, in other words, indemnify BAMS. (See Doc. 23-2 at 9,  
18 18.) More specifically, Section 13.5 of the Addendum to the MSA reads: “[Chang’s]  
19 agrees to pay [BAMS] any fines, fees, or penalties imposed on [BAMS] by any  
20 Associations, resulting from Chargebacks and any other fines, fees or penalties imposed  
21 by an Association with respect to acts or omissions of [Chang’s].” (Id. at 9.) Furthermore,  
22 the Court is unable to find and Chang’s does not direct the Court’s attention to any  
23 evidence in the record indicating that Chang’s would have been liable for these  
24 Assessments absent its agreement with BAMS. While such an exception to an exclusion  
25 of this nature may exist in the law, it is not applicable here. Accordingly, the Court must  
26 find that the above referenced exclusions bar coverage for all three Assessments claimed  
27 by Chang’s.

28       In reaching this conclusion, the Court has followed the dictate that “exclusionary  
clauses are interpreted narrowly against the insurer.” Scottsdale Ins. Co., 158 Ariz. at

1 479, 763 P.2d at 543. Yet, even while looking through this deferential lens, the Court is  
2 unable to reach an alternative conclusion. Simply put, these exclusions unequivocally bar  
3 coverage for the Assessments, including the ADC Operational Reimbursement that the  
4 Court said coverage existed for under Insuring Clause B.

#### 5 **E. Reasonable Expectation Doctrine**

6 Finally, the Court turns to Chang's claim that in addition to coverage being proper  
7 under the Policy, coverage also exists pursuant to the reasonable expectation doctrine.  
8 (Doc. 36 at 14.) The doctrine applies only if two predicate conditions are present. First,  
9 the insured's "expectation of coverage must be objectively reasonable." Millar, 167 Ariz.  
10 at 97, 804 P.2d at 826. Second, the insurer "must have had reason to believe that the  
11 [insured] would not have purchased the . . . policy if they had known that it included" the  
12 complained of provision. Grabowski, 214 Ariz. at 193-94, 150 P.3d at 280-81. Chang's  
13 bears the burden of proving the applicability of the reasonable expectation doctrine. Id.

14 Thus, the starting point for the reasonable expectations analysis is "to determine  
15 what expectations have been induced." Darner, 140 Ariz. at 390, 682 P.2d at 395.  
16 Chang's states that the "dickered deal was for protection against losses resulting from  
17 [*sic*] a security compromise." (Doc. 36 at 15.) By this, Chang's means any and all fees  
18 and losses that flowed from the data breach, including the Assessments. Chang's directs  
19 the Court's attention to the deposition of Leah Montgomery, Federal's approving  
20 underwriter who renewed the Policy that was in effect at the time of the data breach.  
21 There, the evidence shows that when Federal issued the Policy it understood the realities  
22 associated with processing credit card transactions. (See Doc. 37-1.) Federal knew that all  
23 of Chang's credit card transactions were processed by a Servicer, such as BAMS, and the  
24 particular risks associated with credit card transactions. (Id. at 27, 85.) Federal also knew  
25 that Chang's, a member of the hospitality industry with a high volume of annual credit  
26 card transactions, was a higher risk entity and therefore paid a significant annual  
27 premium of \$134,052.00. (Id. at 29, 75, 126.) Federal was also aware that issuers will  
28 calculate Fraud Recovery and Operational Reimbursement Assessments against  
merchants in an effort to recoup losses suffered by security breaches. (Id. at 87-91.)



1 Furthermore, Chang's also shows that Chubb markets the cyber security insurance policy  
2 as one that "address[es] the full breadth of risks associate with doing business in today's  
3 technology-dependent world" and that the policy "Covers direct loss, legal liability, and  
4 consequential loss resulting from cyber security breaches." (Doc. 37-7.)

5 Chang's then argues that based on all of the above, it possessed the expectation  
6 that coverage existed under the Policy for the assessments. But this is a *non sequitur*  
7 conclusion unsupported by the facts as presented. While Federal is aware of the realities  
8 of processing credit card transactions and that Chang's could very well be liable for  
9 Assessments from credit card associations passed through to them by Servicers, this does  
10 not prove what Chang's actual expectations were. Nowhere in the record is the Court able  
11 to find supporting evidence that during the underwriting process Chang's expected that  
12 coverage would exist for Assessments following a hypothetical data breach. There is no  
13 evidence showing that Chang's insurance agent, Kelly McCoy, asked Federal's  
14 underwriter if such Assessments would be covered during their correspondence. (See  
15 Doc. 37-5.) The cybersecurity policy application and related underwriting files are  
16 similarly devoid of any supporting evidence. (See *Id.*; Doc. 37-6.)

17 Chang's merely attempts to cobble together such an expectation after the fact,  
18 when in reality no expectation existed at the time it purchased the Policy. There is no  
19 evidence that Chang's bargained for coverage for potential Assessments, which it  
20 certainly could have done. Chang's and Federal are both sophisticated parties well versed  
21 in negotiating contractual claims, leading the Court to believe that they included in the  
22 Policy the terms they intended. See Taylor v. State Farm Mut. Auto. Ins. Co., 175 Ariz.  
23 148, 158, 854 P.2d 1134, 1144 (1993); Tucson Imaging Associates, LLC v. Nw. Hosp.,  
24 LLC, No. 2 CA-CV 2006-0125, 2007 WL 5556997, at \*6 (Ariz. Ct. App. July 31, 2007).  
25 Because no expectation existed for this type of coverage, the Court is unable to find that  
26 Chang's meets its burden of satisfying the first predicate condition, objective  
27 reasonableness, to invoke the reasonable expectation doctrine. This obviates the need to  
28 analyze this issue further. Therefore, the Court finds that coverage likewise does not exist  
under the reasonable expectation doctrine.

1 **IV. CONCLUSION**


2 Accordingly, based on the foregoing reasons,

3 **IT IS HEREBY ORDERED GRANTING** Defendant Federal Insurance  
4 Company's Motion for Summary Judgment. (Doc. 22.)

5 **IT IS FURTHER ORDERED DENYING** Plaintiff P.F. Chang's China Bistro,  
6 Inc.'s Unopposed Motion to Modify Case Schedule to Permit the Filing of an Amended  
7 Complaint (Doc. 44) as moot.

8 **IT IS FURTHER ORDERED DISMISSING** Plaintiff P.F. Chang's China  
9 Bistro, Inc.'s complaint with prejudice. The Clerk of Court shall enter judgment in favor  
10 of Defendant and terminate the case.

11 Dated this 26th day of May, 2016.

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14 Honorable Stephen M. McNamee  
15 Senior United States District Judge  
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