

Prequalification and Webportal Strategies





Webinar Instructor

Chad Stuart Ms, CSSM

Risk & Safety Group

Industry Expertise:

- ✓ Oil & Gas Transmission / Distribution
- √ Utilities & Municipal
- ✓ Commercial & Residential Contracting
- √ Military Installations
- √ Trucking / Fleet Operations
- ✓ Environmental Management





Learning Outcomes

- Define how Webportal Prequalification processes works and its impact on your profitability potential.
- Identify how to capitalize on your existing relationships and proactively engage your clients when new barriers are created from the prequalification process.
- · Recognize the metrics used to qualify/disqualify your company
 - NAICS codes, OSHA statistics, SMS scores, compliance violations, warning letters and others
- Examine practical methods to measurably improve the metrics used to qualify/disqualify your company.
- Identify how to write safety and health programs to meet prequalification requirements and prevent creating additional liability for your company.
- Identify specific solutions for exemptions and conditional overrides when your company's score is "F", "Red" or listed as "Do Not Use" or "Non-Compliant".

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Disclaimer

This webinar is not intended to make you a "Better" or "Safer" company. This webinar will, however, concentrate on helping you develop a common understanding of how:

- 1. The Webportal Prequalification process is designed and setup to evaluate and qualify contractors and suppliers, and
- 2. You can employ certain tactics and strategies to better assist your company to efficiently and effectively meet Webportal Prequalification requirements, and
- 3. You can exploit certain "rules" or "processes" to your benefit.



Webportal Prequalification

- AKA "Prequal Safety"
- Online Third Party Administrator (TPA) clients use to sort and qualifies/disqualifies contractors and suppliers according to a predetermined set of criteria or standards.
 - Database collects and reviews health and safety experience, policies/procedures, QA/QC, claim data, regulatory information, governmental records, compliance data, procurement, etc.
- "Supposed" subject matter experts review and verify your information to assess the accuracy, relevance and timeliness of the data.
 - One Webportals Tagline:

"Connecting hiring clients with safe, reliable and sustainable contractors and suppliers around the globe."

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8/24/2018



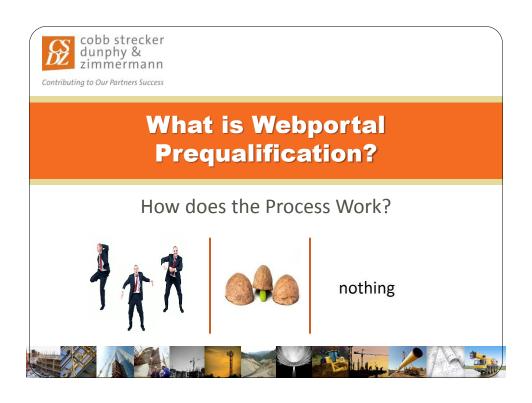


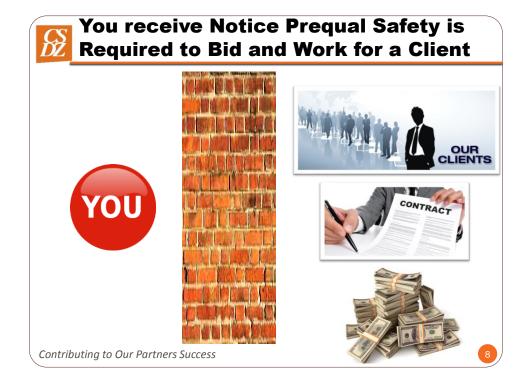
Define the "Prequal Push"

- A. Contractors feel forced to "create reality" in order to achieve a passing score and be able to bid work. When it's all done their efforts have little to no impact on actual performance in operations.....nothing changes.
 - ✓ **Examples include:** altering OSHA logs, creative solutions for improving injury rates, EMR "management", copy and paste strategy for written programs, etc...
- B. Contractors "use" the Prequal Safety process to measurably improve outcomes in operations.
 - ✓ Examples include: clearly defined expectations & execution, active involvement & participation, additional resources, accountability, improved communication/coordination, etc...

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First Steps

- Contact your client and determine who is the Pregual Safety administrator or main point of contact for their operations.
 - · Have authority to advocate on your behalf, "change" certain rules/requirements, define wacky terms, clarify specific qualification criteria, assist with exemptions, approve conditional overrides, grant extensions, expedite processes, etc.
- Capitalize on and exploit any existing client relationships.
 - Ensure operations executives are aware of how Pregual Safety creates numerous barriers that did not exist before. Reach out early and communicate often on progress and delays – they can be your advocates!
 - Do not delay!
- Determine your points of contact at the Pregual Webportal.
 - Some Webportals have account managers others may have "specialists".
 - If possible, always communicate directly to the most senior staff assigned to your account.
- Actively engage the Pregual Safety administrative staff.
 - What can they provide to better prepare your staff for the onslaught of work?
 - Qualification checklists, policy requirements, list of documents/records, examples, etc.

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QUESTION:

Are You Good or Do You Need to "Look" Good?

- "Good" OSHA Rates
 - Shell Game...can I go back and reclassify some OSHA recordable injuries?
- "Good" EMR
 - Can I reduce my EMR and still have injuries?
- "Good" Compliance History
 - Can I have violations and still be OK?
- Cleverly Crafted Policies = Nothing













QUESTION:

What if I don't have everything that is necessary to meet the qualification requirements?

Contractors who work with or aspire to work with clients using Prequalification Webportals may feel "forced" to do whatever it takes to "look good" in order to "pass" the prequal process to ensure new or continued opportunities to bid projects and remain competitive.

- Do you want to work?
- What are you willing to do?
- Should ethics matter?



For those currently invested...

- Is your company better now than before? At what specifically?
 - Managing Paperwork or Better Managing Operations?
- Any <u>real</u> measurable improvements?
 - Risk, Safety, QA/QC, Auto WC GL claims, Compliance
 - Production, Profitability, Dollars/Man-hour
- How many new clients do you have because of Pregual Safety?
 - . Webportals often claim marketing and exposure to hiring clients
- What costs have increased with the process?
- What is the process is specifically targeting?
 - Can you answer: Why am I doing this?
- Has the process merely become a means to an end?
- Is the process really effective at identifying low risk, safe contractors to execute contract expectations?

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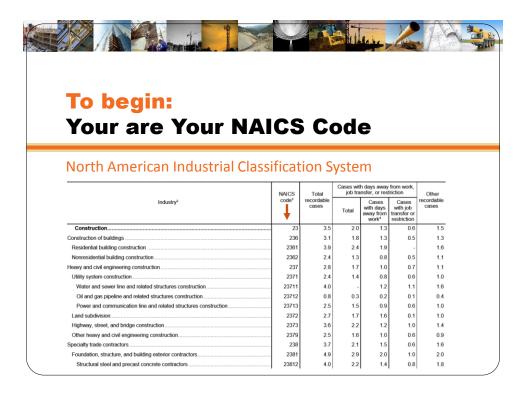


You're nothing but a number...

- EMR
- CSA Scores
- NAICS Code
- OSHA T.R.I.R.
- OSHA DART Rate
- OSHA Lost Time Rate
- Number of Vehicle Accidents
- Number of Compliance Violations OSHA, DOT EPA

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Background

For over 60 years, the Standard Industrial Classification (SIC) system served as the structure for the
collection, presentation, and analysis of the U.S. economy. SIC was developed in the 1930s when
manufacturing dominated the U.S. economy. Over the years, there were numerous revisions to the
SIC system. Despite these revisions, the system received increasing criticism about its ability to
handle rapid changes in the U.S. economy. Developments in information services, new forms of
health care provision, expansion of services, and high-tech manufacturing are examples of industrial
changes that could not be studied under the SIC system.

Introducing NAICS

Developed in cooperation with Canada and Mexico, the North American Industry Classification
System (NAICS) was introduced in 1997 and focuses on emerging economic activities. NAICS uses a
production-oriented conceptual framework to group establishments into industries based on the
activity in which they are primarily engaged. In other words, establishments that do similar things in
similar ways are classified together.

NAICS Coding Structure

 NAICS uses a six-digit hierarchical coding system to classify all economic activity into twenty industry sectors. Five sectors are mainly goods-producing sectors and fifteen are entirely services-providing sectors. This six-digit hierarchical structure allows greater coding flexibility than the four-digit structure of the SIC.

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NAICS Codes in Construction

		and case types, 2016	Cases with day	Cases with days away from work, job transfer, or restriction		
Industry ²	NAICS code ³	Total recordable cases	Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Construction	23	3.2	1.9	1.3	0.6	1.3
Construction of buildings	236	2.8	1.6	1.2	0.4	1.2
Residential building construction	2361	3.3	2.0	1.7	0.3	1.3
Nonresidential building construction	2362	2.4	1.3	0.7	0.5	1.1
Heavy and civil engineering construction	237	2.8	1.7	1.0	0.7	1.1
Utility system construction	2371	2.6	1.5	0.9	0.7	1.1
Water and sewer line and related structures construction	23711	4.1	2.2	1.2	1.0	1.9
Oil and gas pipeline and related structures construction	23712	0.7	0.4	0.2	0.1	0.4
Power and communication line and related structures cons	23713	2.8	1.9	1.1	0.8	0.9
Land subdivision	2372	2.3	0.7	0.5	0.2	1.6
Highway, street, and bridge construction	2373	3.5	2.3	1.4	0.9	1.2
Other heavy and civil engineering construction	2379	1.8	1.0	0.6	0.4	0.7
Specialty trade contractors	238	3.5	2.1	1.4	0.6	1.4
Foundation, structure, and building exterior contractors	2381	5.0	3.0	2.1	0.9	1.9
Poured concrete foundation and structure contractors	23811	4.5	3.0	1.8	1.1	1.6
Structural steel and precast concrete contractors	23812	6.3	3.5	2.5	1.0	2.8
Framing contractors	23813	7.0	4.7	3.3	1.4	2.3
Masonry contractors	23814	4.0	2.4	1.7	0.7	1.6
Glass and glazing contractors	23815	3.7	2.4	1.5	0.9	1.3
Roofing contractors	23816	5.6	3.6	2.7	0.9	-
Siding contractors	23817	3.6	2.2	1.6	0.6	1.4
Building equipment contractors	2382	3.3	1.8	1.2	0.6	1.4
Electrical contractors and other wiring installation contract	23821	2.7	1.5	1.0	0.5	1.2
Plumbing, heating, and air-conditioning contractors	23822	3.8	2.1	1.5	0.6	1.7
Other building equipment contractors	23829	2.6	1.8	1.2	0.6	0.8
Building finishing contractors	2383	3.5	2.0	1.5	0.6	1.4
Drywall and insulation contractors	23831	4.1	2.3	1.4	0.9	1.9
Painting and wall covering contractors	23832	3.0	1.9	-	0.5	-
Flooring contractors	23833	2.4	1.1	0.9	0.3	1.2
Tile and terrazzo contractors	23834	2.6	1.6	1.3	0.4	1.0
Finish carpentry contractors	23835	4.2	2.2	1.8	0.4	2.0
Other building finishing contractors	23839	3.3	2.5	1.8	0.6	0.8
Other specialty trade contractors	2389	2.6	1.7	1.2	0.5	0.9
Site preparation contractors	23891	2.5	1.6	1.1	0.5	0.9



NAICS Drives <u>Your</u> Compliance Profile

- OSHA Rates
 - TRIR DART Lost Time
- Required Safety Policies
- "Acceptable" Compliance Violations
 - **Example:** An underground contractor with excavation violations doesn't look too good!
- Industry Benchmarks and Standards for Comparing and Contrasting <u>Your</u> Performance and Image
 - ANSI, ASTM, other Consensus Standards
 - "Sustainable", "Socially Responsible", other Buzz-words
 - Environmental Issues are Gaining Momentum
 - Are You a Polluter? Your Code may say that You are...

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NAICS Code = "Required" Policies

Every NAICS Code has Minimum, Predetermined Policy Requirements

237310 Highway, Street, and Bridge Construction

-Blood-hord Space "Please refer to OSHA 29 CFR 1926 Subpart AA (1926.120): 10 for more information"

-Confined Space "Please refer to OSHA 29 CFR 1926 Subpart AA (1926.120): 1926.1213 for more informatio

-Emergency Action Plan "Please refer to OSHA 29 CFR 1910.38 for more information"

-Emergency Action Plan "Please refer to OSHA 29 CFR 1926.501, 1926.502 & 1926.503 for more information"

-Five Protection/Extinguishers "Please refer to OSHA 29 CFR 1926.150 & 1910.137 for more information"

- First, Aid/CPR *Please refer to OSHA 29 CFR 1926.50 & 1910.151 for more information*

- Forklift & Industrial Trucks *Please refer to OSHA 29 CFR 1910.178 for more information*

- Hand & Power Tools *Please refer to OSHA 29 CFR 1910.242 & 1926.300 for more information*

Hazard Communication (HAZCOM) *Please refer to OSHA 29 CFR 1910.1200 for more information*

Noise Exposure/Hearing Conservation *Please refer to OSHA 29 CFR 1910.95 for more information*
 Personal Protective Equipment (PPE) *Please refer to OSHA 29 CFR 1910.132 for more information*

238350 Finish Carpentry Contractors

Blood-borne Pathogens *Please refer to OSHA 29 CFR 1910.1030 for more information*
Disciplinary Program *Owner/Client Preference*

- Emergency Action Plan *Please refer to OSHA 29 CFR 1920.38 for more information*
- First Add/CPR *Please refer to OSHA 29 CFR 1926.06 & 1910.131 for more information*
- Hash Add *Power Tools *Please refer to OSHA 29 CFR 1910.242 & 1926.300 for more information*
- Hazard Communication (HAZCOM) *Please refer to OSHA 29 CFR 1910.1200 for more information*
- Ladder Safety *Please refer to OSHA 29 CFR 1926.1003 for more information*

Personal Protective Equipment (PPE) *Please refer to OSHA 29 CFR 1910.132 for more information*

Subcontractor Management Plan (SMP) *Owner/Client Preference*

237110 Water and Sewer Line and Related Structures Construction – Sewer & Water

Abrasive Blasting "Please refer to OSHA 29 CFR 1926.57(f) for more information"
 Aerial Lifts "Please refer to OSHA 29 CFR 1926.435 for more information"
 Assured Equipment Grounding/GFCI "Please refer to OSHA 29 CFR 1926.404(b)(1) for more information"
 Benzone Avarieness "Please refer to OSHA 29 CFR 1910.10,028 for more information"

- Blood-borne Pathogens *Please refer to OSHA 29 CFR 1910.1030 for more information*
 - Confined Space *Please refer to OSHA 29 CFR 1926 Subpart AA (1926.1201-1926.1213 for more information*
 - Disciplinary Program *Owner/Client Preference*

- Electrical Safety "Please refer to OSHA 29 CFR 1910.332 & 1910.333 for more information"

- Emergency Action Plan "Please refer to OSHA 29 CFR 1910.38 for more information"

- Fall Protection "Please refer to OSHA 29 CFR 1926.501, 1926.502 & 1926.503 for more information"

- Fall Protection "Statinguishers" Please refer to OSHA 29 CFR 1926.1308 1) 1910.157 for more information*

This Protection/Extinguishers "Please refer to OSHA 29 CFR 1926.1308 1) 1910.157 for more information*

- Frie Protection/Euriguisters "Please refer to GSHA 25 CFR 1276.1506 x 1910.157 for more information First Aul/CPR "Please refer to GSHA 26 FR 1935.65.0 8 130.151 for more information" - Hand & Power Tools "Please refer to GSHA 29 GFR 1910.242 & 1926.300 for more information" - Hazard Communication (HAZCOM) "Please refer to GSHA 29 CFR 1910.1200 for more information" - Ladder Safety "Please refer to GSHA 29 CFR 1926.1033 for more information" - Ladder Safety "Please refer to GSHA 29 CFR 1910.1025 & 1926.62 for more information"

- Leckout/Tagout * Please refer to OSHA 29 CFR 1910.147 for more information*

- Mobile Crane * Please refer to OSHA 29 CFR Subpart CC for more information*

- Noise Exposure/Hearing Conservation * Please refer to OSHA 29 CFR 1910.95 for more information*

- Noise Exposure/Hearing Conservation *Please refer to OSHA 29 CFR 1910.95 for more information*
- Personal Protective Equipment (PPE) *Please refer to OSHA 29 CFR 1910.132 for more information*
- Process Safety Management/Contractor Responsibilities *Please refer to OSHA 29 CFR 1910.113*
- Respiratory Protection *Please refer to OSHA 29 CFR 1910.134 for more information*
- Rigging Material Handling *Please refer to OSHA 29 CFR 1926.251 for more information*

- Scaffolding *Please refer to OSHA 29 CFR 1926.451 for more information*
- Subcontractor Management Plan (SMP)
- Trenching/Shoring/Excavations *Please refer to OSHA 29 CFR 1926.651 for more information*

- Trenching/Shoring/Excavations *Please refer to OSHA 29 CFR 1926.651 for more information*
- Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information*





Opportunities for Improvement?

- Is your NAICS Code Preventing Your from Qualifying?
 - Is there a substantially similar and more "forgiving" code?

			Cases with days away from work, job transfer, or restriction			
Industry ²	NAICS code ³	Total recordable cases	Total	Cases with days away	Cases with job transfer or	Other recordable
				from work4	restriction	cases
Utility system construction	2371	2.6	1.5	0.9	0.7	1.1
Water and sewer line and related structures construction	23711	4.1	2.2	1.2	1.0	1.9
Oil and gas pipeline and related structures construction	23712	0.7	0.4	0.2	0.1	0.4
Power and communication line and related structures	23713	2.8	1.9	1.1	0.8	0.9
Highway, street, and bridge construction	2373	3.5	2.3	1.4	0.9	1.2
Other heavy and civil engineering construction	2379	1.8	1.0	0.6	0.4	0.7
Specialty trade contractors	238	3.5	2.1	1.4	0.6	1.4
All other specialty trade contractors	23899	2.8	1.9	1.4	0.5	0.9

TABLE 1. Incidence rates 1 of nonfatal occupational injuries and	I illnesses by industry	and case types, 2016				
			Cases with days away from work, job transfer,			
			or restriction			
Industry ²	NAICS code ³	Total recordable	Total	Cases with	Cases with job	Other
·		cases		days away	transfer or	recordable
				from work⁴	restriction	cases
Specialty trade contractors	238	3.5	2.1	1.4	0.6	1.4
Building equipment contractors	2382	3.3	1.8	1.2	0.6	1.4
Electrical contractors and other wiring installation contract	23821	2.7	1.5	1.0	0.5	1.2
Plumbing, heating, and air-conditioning contractors	23822	3.8	2.1	1.5	0.6	1.7
Other building equipment contractors	23829	2.6	1.8	1.2	0.6	0.8
Building finishing contractors	2383	3.5	2.0	1.5	0.6	1.4
All other specialty trade contractors	23899	2.8	1.9	1.4	0.5	0.9







Contractor A

• 3 Lost Time Injuries

Contractor B

• 1 Lost Time Injury

How are You Penalized?

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Now Who is Better?

Contractor A

- 1st Lost Time Injury 2 days lost time
- 2nd Lost Time Injury 1 days lost time
- 3rd Lost Time Injury 3 days lost time
 - Minor Events Controlled with Effective Injury Mgt. Strategy
 - Followed all "Rules" for Reporting and Recording an Injury

Contractor B

- Lost Time Injury 180 days lost time
 - Significant, Severe Life Changing Injury
 - · Couldn't Hide this One

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Identifying "Safe" Contractors

Can Contractor Safety Performance Be Manufactured, Manipulated or Hidden?

- EMR
- OSHA 300 Logs
- OSHA DART Rate
- OSHA Lost Time Rate
- OSHA Total Recordable Incident Rate (TRIR)
- Vehicle Accidents
- Training Records
- Written Safety Programs

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윉 EMR "Management"

- No Indemnity = No EMR Impact
 - Wage Continuation
 - Direct Expensing
 - Expanded Job Descriptions
 - No Restrictions
 - Creative Return-to-Work Programs
- Reclassify Payroll / Class Codes and Recalculate EMR for Previous Years
- NAICS code Change

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The EMR Calculation

Actual Losses (your losses)

Expected Losses

(NCCI projected losses)





"How" is Your EMR Calculated?

- When was the Last time You Performed an EMR Analysis?
 - What is Driving Your Rate?
 - Which Injuries are Impacting Your Score?
 - How long until certain Injuries "Drop Off"?
- What is the Lowest Possible EMR for Your Company?
- How Much can Your EMR Improve?
 - Difference btw. Lowest Possible EMR & Your Current Score?





OSHA Log "Management"

- "Means to an End"......Self Reporting
 - Choose Not to Record, Dispose of Records
- Clever Recording Schemes
 - Direct Expensing
 - Injury Never Happened
 - Expanded Job Descriptions
 - · No Restrictions, Medical Only
 - Wage Continuation
 - No Lost Time, Medical Only
- Redefine/Reclassify Previous Recorded Injuries
 - Annual Activity for Some Companies
- Change NAICS code to a more "Forgiving" Industry Code

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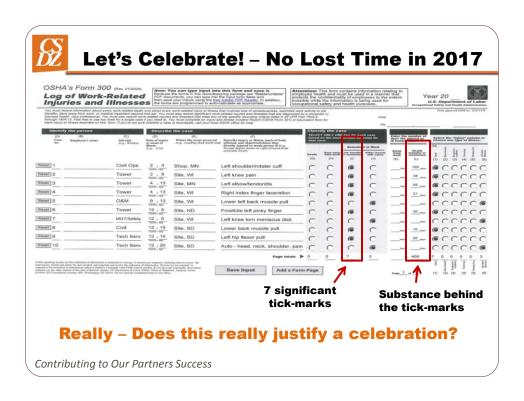


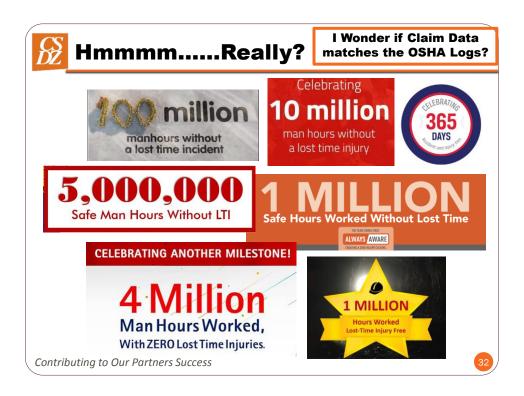
2016 OSHA Log

(A) Case	(C) Job Title (e.g.,	(D)	(F) Describe injury or illness, parts of			box for each of		Enter the no	jured or ill
No.	Welder)	or onset of	body affected, and object/substance that directly	the mos	st serious outo	come for that c	ase:	worker was	:
		(mo./day)	injured or made person ill (e.g. Second degree burns on right forearm from acetylene torch)	Death	Days away from work	Remained at work		Away From	On job transfer or restriction
			Toream nom acetylene torch)			Job transfer or restriction	Other record- able cases	Work (days)	(days)
				(G)	(H)	(1)	(J)	(K)	(L)
1	Foreman	1/5/2014	Eye Injury				X		
2	Mechanic	1/20/2014	Crushed Finger			X			2
3	Laborer	2/15/2014	Shoulder / Neck Strain		X			3	
4	Operator	4/14/2014	Ankle Strain/Sprian			X			4
5	Operator	4/20/2014	Laceration to Hand				X		
6	Laborer	5/1/2014	Back Strain		X			5	3
7	Driver		Broken Leg		X			30	
8	Operator	6/30/2014	Eye Injury				X		
9	Laborer	7/14/2014	Laceration to Hand				X		
10	Foreman	7/20/2014	Ankle Strain/Sprian			X			3
11	Laborer	8/6/2014	Elbow Strain/Sprian		X			4	2
12	Operator	9/1/2014	Shoulder / Neck Strain		X			3	
13	Laborer	9/18/2014	Laceration to Hand				X		
14	Laborer	10/1/2014	Eye Injury				X		
			Page totals	0	5	3	6	45	14

2017's Goal: Reduce Lost Time Injuries by 50%









"Reporting" Vehicle Accidents

3-year Progress in Accident Reduction

All Vehicle Accidents – DOT & Non-DOT Vehicles

- Reported All Accidents with "Auto Claims"
 - Way too many accidents for our clients!
- Direct Expensing of Vehicle Losses = Reduce No. of Claims
 - Continued to Report All Accidents with "Auto Claims"
 - Still too many...
- Redefine our Company's Definition of an Accident
 - 1 Person in a Vehicle Hitting/Colliding another Vehicle With at Least 1 Person in it at the Time of the Impact
 - Accident ≠ Light Pole, Jersey Barrier, Parked Car, Property Damage, etc
 - Still too many...
- Only Use Only DOT Definition of Accident
 - Tow Away Hospitalization Fatality
 - · Ahhh, just right!

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Auto/Fleet "Management"

Are you really getting better?

2016 - \$192,800 in auto damage claims

- 11 Insurance claims
- 7 Direct expense/No insurance \$13,685

2017 - \$23,900 in auto damage claims

- 6 Insurance claims
- 22 Direct expense/No insurance \$321,972

This is Just Funny Math!

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Training Records.....the Prequal Push

WHAT.....We Need to Submit Training Records?!?!?

Quick.....Everyone Sign These!!

Quick Fix: one generic "roster" of names and signatures attached to the back of fabricated training agendas.

Note: CSDZ is not advocating this strategy.









Notice:

Your Programs are No Longer Written Solely for the Benefit of Your Company or Your Operations.



NAICS Code = "Required" Policies

Every NAICS Code has Minimum, Predetermined Policy Requirements

237310 Highway, Street, and Bridge Construction

- Blood-borne Pathogens "Please refer to OSHA 29 CFR 1910.1000 for more information"

- Confined Space "Please refer to OSHA 29 CFR 1916.801 [1910.100] for more information"

- Emergency Action Plan "Please refer to OSHA 29 CFR 1910.38 for more information"

- Fire Protection/Estinguishers "Please refer to OSHA 29 CFR 1910.38 [1910.38] for more information"

- First Add/CFR "Please refer to OSHA 29 CFR 1926.501, 1926.502 8, 1926.503 for more information"

- First Add/CFR "Please refer to OSHA 29 CFR 1926.508 8, 1930.151 for more information"

- First Add/CFR "Please refer to OSHA 29 CFR 1926.508 8, 1930.151 for more information"

- First Add/CFR "Please refer to OSHA 29 CFR 1930.178 for more information"

- Hand & Prower Tools "Please refer to OSHA 29 CFR 1930.128 for more information"

- Hand & Prower Tools "Please refer to OSHA 29 CFR 1930.128 for more information"

- Lockout/Tagout * Please refer to OSHA 29 CFR 1910.147 for more information*
 - Noise Exposure/Hearing Conservation *Please refer to OSHA 29 CFR 1910.95 for more information*
 - Personal Protective Equipment (PPE) *Please refer to OSHA 29 CFR 1910.132 for more information*

238350 Finish Carpentry Contractors

- Blood-borne Pathogens "Please refer to OSHA 29 CFR 1910.1030 for more information"
- Disciplinary Program "Comeri/Client Preference"
- Emergency Action Plan "Please refer to OSHA 29 CFR 1910.38 for more information"
- First Add/CPR "Please refer to OSHA 29 CFR 1926.50 & 1910.151 for more information"

- Hand & Power Tools "Please refer to OSHA 29 CFR 1910.242 & 1926.300 for more information"

- Hazard Communication (HA2COM) "Please refer to OSHA 29 CFR 1910.1200 for more information"

- Ladder Safety "Please refer to OSHA 29 CFR 1926.1053 for more information"

- Personal Protective Equipment (PPE) *Please refer to OSHA 29 CFR 1910.132 for more information* - Subcontractor Management Plan (SMP) *Owner/Client Preference*

237110 Water and Sewer Line and Related Structures Construction – Sewer & Water

- Abrasive Blasting "Please refer to OSHA 29 CFR 1926.57(f) for more information"

- Aerial Lifts "Please refer to OSHA 29 CFR 1926.433 for more information"

- Assured Equipment Grounding/GFCI "Please refer to OSHA 29 CFR 1926.404(b)(1) for more information*

- Benzene Awareness "Please refer to OSHA 29 CFR 1910.1028 for more information"

- Blood-borne Pathogens "Please refer to OSHA 29 CFR 1910.1030 for more information*

- Confined Space *Please refer to OSHA 29 CFR 1926 Subpart AA (1926.1201-1926.1213 for more information*
- Disciplinary Program *Owner/Client Preference*
- Electrical Safety *Please refer to OSHA 29 CFR 1910.332 & 1910.333 for more information*

- Emergency Action Plan *Please refer to OSHA 29 CFR 1910.38 for more information*
- Fall Protection *Please refer to OSHA 29 CFR 1926.501, 1926.502 & 1926.503 for more information*
- Fire Protection/Extinguishers**Please refer to OSHA 29 CFR 1926.108 & 1910.157 for more information*

"First Auf/CRF Types refer to OSHA 25 CFR 1910.135 for more information"

-Hand & Power Tools "Please refer to OSHA 25 CFR 1910.242 & 1926.300 for more information"

-Hand & Power Tools "Please refer to OSHA 25 CFR 19110.242 & 1926.300 for more information"

-Hazard Communication (HAZCOM) "Please refer to OSHA 29 CFR 1910.1200 for more information"

-Ladder Seleze refer to OSHA 29 CFR 1910.1023 & 1926.62 for more information"

-Lockouf Tegoru "Please refer to OSHA 29 CFR 1910.147 for more information"

- Mobile Crane "Please refer to OSHA 29 CFR Subpart CC for more information"

- Noise Exposure/Hearing Conservation "Please refer to OSHA 29 CFR 1910.03 for more information

- Personal Protective Equipment (PPE) "Please refer to OSHA 29 CFR 1910.132 for more information

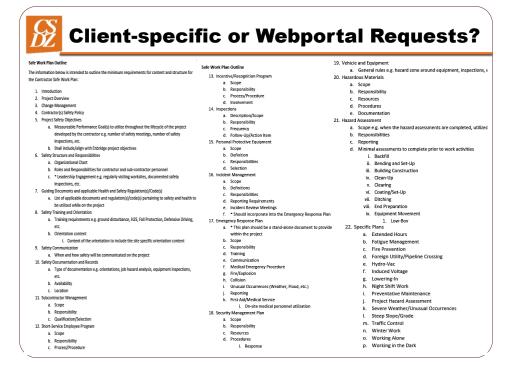
- Process Safety Management/Contractor Responsibilities "Please refer to OSHA 29 CFR 101.119"

- Respiratory Protection "Please refer to OSHA 29 CFR 1910.134 for more information"

Rigging Material Handling "Please refer to OSHA 29 CFR 1926.251 for more information
- Scaffolding "Please refer to OSHA 29 CFR 1926.451 for more information"
- Subcontractor Management Plan (SMP)

- Trenching/Shoring/Excavations *Please refer to OSHA 29 CFR 1926.651 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/Cutting/Hot Work *Please refer to OSHA 29 CFR 1910.252 for more information* - Welding/Cutting/C

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Engage & Ask Specific Questions

- Webportal Reps
 - Provide specific examples or guidance?
 - Define wacky phrases and befuddling terminologies?

General -- Health and Safety Policy, Structure and Responsibility:

35 Does your company have a Case Management policy or procedure used to assist in classifying injuries or illnesses and returning workers to work duties as soon as possible while considering the nature of the injury or illness and their abilities to perform work?

- Clients
 - What do clients expect to see in the field?
 - How does _____ make us better, more productive, more safe?
 - Ask about weird requests
 - Are all requested program/plans something they are requesting?
 - Define all "known" elements & Forecast how to exceed expectations
 - Any examples or guidance for "new" programs?

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Answering Questions to "Look Good"?

- Is it good/bad or right/wrong to say "YES" to program elements or initiatives that do not exist.....yet?
 - Processes, Inspections, Procedures, Meetings, Trainings
 - Enormous Alphabetical List of Programs
 - Do you have "it" or not?
 - QA/QC Programs
 - High Level (Non-sense) Safety Theories
 - · Behavior-based safety systems
 - Zero injury programs
- Does saying "YES" make you more qualified to execute the contract expectations?
 - Ask your Client
 - Ask Webportal Reps

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QUESTION:

What if some "required" programs truly do not apply to my scope of work?

ANSWER:

Apply for an exemption. Typically, this involves submitting a formal, written statement specifically detailing why a certain policy is not necessary.

#1 Benzene Awareness

(INSERT COMPANY NAME) does not:

- Employ people who, because of their occupation, become frequently or routinely exposed to benzene at or above the PEL.
- 2. Perform operations or participate in a scope of work with benzene exposure.
- 3. Handle, transport or store benzene for any purpose.

While benzene is an additive in fuel (1-2% of content), it evaporates and dissipates at an extremely rapid pace in a liquid state. All refueling operations are performed outside of a building or enclosure to prevent any build up of hazardous and harmful vapors.

(INSERT COMPANY NAME) standard practice is only to service vehicles and equipment in well-ventilated areas or in facilities that offer forced air ventilation systems or vacuum-systems to remove the exhaust and effectively reduce employee exposure.



Problem:

Your Safety Professional or Admin Staff may be Preventing Your Company from Working because of a "Safety" related item.

Will Your Owners Agree to Simply Give Up on Trying to Bid for a Client Using Prequal Safety because You Don't have the Right Written Program?

Will <u>You</u> Do "Whatever it Takes" to Qualify Your Company?



Written Programs... the Prequal Push

- Should Ethics Matter.....Why?
 - I Need this to Bid!!!
- What Promises are You Making?
- Are those really Your Safety Policies?
 - Not Written for You or Current Resource Capabilities
- Paying to get through Prequal Safety Process?
 - Willing to Do Whatever it Takes to get a "Green" light or "A" Status?
- Having It vs. Doing It?
 - Do You Need the "Paper" to Secure the Job and Get Your Crews Working?
 - After Your get the Job: Info Making it to the Field? Are Expectations being Executed?
 - Crews Receiving All Necessary Resources to be Successful? Aware of Expectations?
 - Verifying Conformance to All Policies in the Field?
- Is Anyone Hiding Anything or being a bit "Reckless with the Truth"?

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8/24/2018

You <u>Need</u> "IT" to Qualify.....So What

are You going to Do?



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If You Can't Get Out of It, Write Your Programs with Operation's Focus & Input

Site Safety, Health, and Environmental Plan (SSHEP) Procedure

1. Purpose

The Site Safety, Health and Environmental Plan (SSHEP) is a planning tool completed and submitted electronically by the contractor for review by the Person Responsible for Contracted Work (PRCW) and Health, Safety, Security, and Environment (HSSE) as an efficient mean to assess whether contractors are aligned with the project work plan and prepared to conduct work in compliance with BP USPL HSSE Policies and Procedures.

Common deficiencies that prevent contractors from proceeding with work are:

- Non-compliance with USPL HSSE Policies or Procedures because the contractor is not familiar with them or understands when they apply to the work they perform.
- Contractor assigns persons to work crew that do not have the right competencies for the work they will perform.
- Use of a subcontracted company or trades person that has not been pre-approved for work to be not formed.
- Failure to produce Safety Data Sheets for chemicals used in their work.

2. Scope

This procedure applies to all contractors performing field work including field maintenance, operations and construction performed on BP US Pipeline and Logistics (USPL) assets and facilities and at a non USPLcontrolled premise when commissioned and/or managed by USPL as may be the case in third party terminals, refineries, tank farms or green fields. Excluded from the scope of this procedure are contractors with little or no field excosure such as:

- consultants who perform their services in an office.
- administrative office support personnel,
- contractors providing minor facility services (e.g., repairing a clogged sink, painting an office),
- consultants or contractors conducting a site visit for purpose of performing a survey, participating in a meeting, or attending a pre-bid job walk, and
- contractors that represent BP USPL in field work and are directly supervised by BP personnel (e.g. Job Inspector, Construction Manager, or Asset Operator Designee)

The following policies are applicable to or are referenced in this procedure:

Contractor Management Policy	R&M Projects common process
Control of Work Policy	Work Management Policy
USPL Engineered Modification Small Projects Policy	Operator Qualification web site

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Clearly Define Expectations & All Necessary Resources for Success.

3. Minimum Requirements

	Minimum Requirements	Supporting Documentation
1.	The SSHEP shall be submitted in the Contractor's bid package or, if work is not subject to a bid process, the work shall not be awarded until the SSHEP has been received, reviewed and accepted.	Section 6.1
2.	The PRCW shall be responsible for receiving the SSHEP and any supporting documentation. It shall be reviewed by the PRCW for completeness and accuracy of content, followed by an HSSE review. Both the PRCW and HSSE reviewer(s) shall arge to accept the SSHEP submitted betwer work is allowed to proceed. Accepted SSHEPs require the PRCW and HSSE reviewer's signature and date on the bottom of the SSHEP of the SSHEP submitted betwer work is allowed to proceed.	Section 6.1
3.	Primary contractors shall verify their subcontracted companies meet BP USPL contractor selection requirements and provide documentation of their performance with the SSHEP to the PRCW for review, verification, or PUL/ EPIC Manager approval if required.	Section 6.1
4.	The Contractor shall include in the SSHEP, contact information for persons within their company required to initiate the incident notification procedure and provide injury case management if needed.	Section 6.2
5.	The Contractor shall include in the SSHEP, a Detailed Job Plan that adequately describes tasks and major equipment needed to complete work, anticipated USPL work permits, and any applicable license, certificates, or DOT Operator Qualifications for contractor employees assigned to the task.	Section 6.2
6.	The Primary Contractor shall identify subcontractors in their SSHEP or indicate that the subcontractor will submit their own SSHEP, if the subcontractor is included in the Primary Contractor's SSHEP, then the document shall also describe work the subcontractor will perform.	Section 6.2
7.	The Primary Contractor shall identify in the SSHEP chemicals that will be brought onsite, their quantity and any special handling requirements. Safety Data Sheets shall be made available at a designated location at the work site.	Section 6.2
8.	If requested by the PRCW or HSSE, the Primary Contractor and subcontractors (if applicable) shall provide to USPL, copies of any Job Hazard Analysis prepared by the contracting company for the work scope.	Section 6.2
9.	The Pinnay Contractor shall immediately notify the PRCW in the event that the corope of work charges or a new subcorractor will be added after work begins. The accept of the contract to the proposed charged is an identification of the subcorractor will be added to the contract 1500 in vivide the protocol charged is an interminent whether additional contractor is a subcorractor of the contractor of the con	Section 6.2

8/24/2018





Preventing False Promises

- Consider a disclaimer on all policies.
 - **Disclaimer:** This written program was developed and submitted as part of a webbased contractor prequalification process and may not represent company policy and/or procedures at our work location, which is the purpose our site specific safety plans. For questions regarding company policy or project means and methods, please contact our Safety Director at XXX-XXX-XXXX.
- Keep your policies substantially the same and insert a section that contains the "necessary" language to qualify.
 - Can be a section at the end of your policy with a heading such as:
 - Client Prequalification Webportal Requested Information on _____
 - Information Submitted by Request for Prequalification Webportal Purposes Only
- Use your client relationship to help challenge and potentially override some of the wacky Prequal requests.
 - How does _____ make us better and your project more successful?
 - What is the purpose of ? Why is it necessary for this scope of work?

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Purchase or Copy a "Template"

- Purchasing written safety programs or simply copy and pasting another's information and submitting it as your own can create additional liability.
 - Making promises in writing that you may not be aware of.
 - Assigning responsibility to individuals in your company that have no idea about specific expectations and the execution.
 - Information submitted to a client may not represent actual practices and conditions in your field operations.
 - May be discovered by field safety reps reviewing your submitted info.
 - Submitted information may be used against your company following an incident or loss.
 - It's in writing and you did not perform according to your submitted policy.
 - Increases liability and/or culpability, may include negligence.

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Compliance Violations

DOT

OSHA

EPA / Environmental

Other Regulatory Agencies





Proactively Engage Solutions

1. You look bad.

Do Not Wait to be Discovered!

- 2. You cannot make these "go away".
- Create a formal, written strategy for each violation (e.g. OSHA) or group of violations (e.g. CSA scores) that outlines:
 - The cause of the problem.
 - How you corrected the problem.
 - What you have done and will continue to do to prevent the problem from ever happening again.
 - Define expectations in observable actions and measurable outcome
- Request a meeting to review the info with your client.
 - Goal is to achieve an "Override" on any disqualifying event.

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Certificates of Insurance

Setting Up an Efficient and Effective Process to Manage Your Information



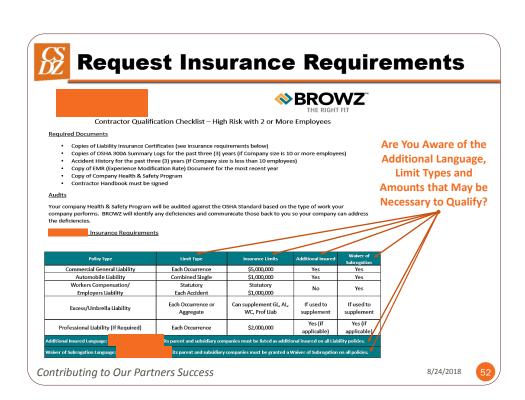


Create Efficiency, Build Success

- Common problem that creates unnecessary confusion and preventable delays is:
 - Hastily submitting "Existing" Certificates of Insurance before Evaluating Prequal Insurance Requirements.
 - Just because "it's worked before" does not mean it will pass now.
- Limits, required coverage, additional insured, indemnification, waiver of subrogation and more can unexpectedly change <u>without notice</u> in the Webportal Prequal process.
 - Remember that Prequal Safety creates a Communication Barrier btw. You and Your Clients.
 - Webportals "Act" on Behalf of their Clients.
 - Clients may be unaware of certain changes or requests.













Create Efficiency in Your Process

- Verify your web browser is compatible with the Webportal and all applications.
 - Ask Prequal Reps what is Necessary.
- Are your documents/records ready for upload or in a pile?
 - Correct File Types?
- Some Webportals "Time Out" and shut down after X-number of minutes...do you know how many?
 - All Unsaved Info will be Lost!
- Written program exact wording and page numbers.
 - You Cannot Escape the "Copy & Paste" for Exact Wording.
 - Algorithms search for specific wording. No one actually reads all of your documents!
 - Suggestion: Break Massive Manuals into Individual, Stand-alone Programs and Enter Total Number of Pages for each Program
 - If You cannot Breakup the Massive Manual, Enter the Number of Pages for Each "Chapter" to Save Time.

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What can I Do if I Do Not Initially Meet the Qualification Requirements?

Red

Grade = F

Non-Compliant

Do Not Use

Unsafe





Missing Written Programs - Fail

Fire Prevention/Protection (OSHA	*NO*	*NO*	No Policy
<u>1926.150 & 1926.151)</u>			Found
First Aid/Medical (OSHA 1926.50)	Yes	Yes	
Forklift Operations (OSHA 1910.178)	*NO*	*NO*	No Policy
			Found
General Company Policies	Yes	*NO*	Procedures
			Missing from
			Policy
General Health & Safety Provisions	Yes	*NO*	Procedures
			Missing from
			Policy
Hazard Communication (OSHA	*NO*	*NO*	No Policy
1910.1200)			Found
Housekeeping (OSHA 1926.25)	*NO*	*NO*	No Policy
			Found
Ladder Safety (OSHA 1926.1053)	Yes	Yes	
Lockout/Tagout (OSHA 1910.147)	Yes	Yes	
Material Storage and Handling (OSHA	*NO*	*NO*	No Policy
1926.250)			Found
Occupational Noise (OSHA 1926.52)	Yes	Yes	
Operator Training/Qualification Process	*NO*	*NO*	No Policy
(OSHA 1926.20(b)(4))			Found
Personal Protective Equipment Policy	Yes	*NO*	Procedures
(OSHA 1910.132, 1926.95, 1926.100,			Missing from
<u>1926.101 & 1926.102)</u>			Policy
Power Tool Safety (OSHA 1926.302)	Yes	Yes	
Sanitation (OSHA 1926.51)	*NO*	*NO*	No Policy
			Found
Signs/Signals/Barricades (OSHA	*NO*	*NO*	No Policy
1926.200)			Found
Silica (OSHA 1926.55)	*NO*	*NO*	No Policy
			Found
Traffic Control/Flagger Training (OSHA	*NO*	*NO*	No Policy
1926.201)			Found
Trenching/Shoring/Excavation (OSHA	Yes	Yes	
1926 Subpart P)			
Welding/Cutting/Hotwork (OSHA 1926	*NO*	*NO*	No Policy
Subpart J)			Found
Work Near Overhead Lines (OSHA	Yes	Yes	
1926.1407-1411)			
Working Over/Near Water (OSHA	*NO*	*NO*	No Policy
1926.106)	1		Found

Possible Solutions:

- · Apply for exemption.
- Perform a copy and paste strategy from existing "Templates".
- · Purchase missing programs.

Required Programs	Program Present	Meets Requirements	Auditor
			Comments
Aerial Lifts (1926.453)	*NO*	*NO*	No Policy
			Found
Blood-borne Pathogens (OSHA	Yes	Yes	
1910.1030)			
Chains/Slings/Hoists (OSHA 1926.251)	*NO*	*NO*	No Policy
			Found
Commercial Vehicle Operation (OSHA	*NO*	*NO*	No Policy
1926 Subpart O)			Found
Compressed Gas Cylinders (OSHA	*NO*	*NO*	No Policy
1910.101)			Found
Concrete/Masonry Construction (OSHA	*NO*	*NO*	No Policy
1926 Subpart Q)			Found
Confined Space (OSHA 1910.146 & OSHA	Yes	Yes	
1926 Subpart AA)			
Earth Moving Equipment (OSHA	Yes	Yes	
1926.602)			
Electrical Safety (OSHA 1910.332,	Yes	*NO*	Procedures
1910.333 & 1926.403)			Missing fron
			Policy
Emergency Action Plan (OSHA 1926.35)	Yes	Yes	
Fall Protection (OSHA 1926 1926.501,	Yes	Yes	
1926.502 & 1926.503)			
Falling Object Prevention/ Protection	*NO*	*NO*	No Policy





Missing Program Elements - Fail

Fill in the Blanks or Update Accordingly

BROWZ

Emergency Action Plan *Please refer to OSHA 29 CFR 1910.38 for more information*

Emergency Action Plan "Please refer to 05HA 29 CPI 1910.38 for more information."

Minimum required elements for Emergency Action Plan.

"Aregam shall state the finit is available to deep injuryee to review. (Please state within plan if
"regam shall state the finit is available to deep injuryee to review. (Please state within plan if
"regam shall address procedures for regioning a fire or other emergency.
"regam shall address procedures for regioning or security.
"regam shall address procedures to be followed by employees who remain to operate critical
operations. (Please state within plan if no employees and to remain.)
"regam shall address procedures to be decided by the procedure or remain or medical duties,
(Please state within plan if your employees and to remain procedures to the followed by employees performing rescue or medical duties,
(Please state within plan if your employees are not allowed to perform rescue duties or if outside
"regam shall address procedures to be followed by employees performing rescue or medical duties,
(Please state within plan if your employees are not allowed to perform rescue duties or if outside
"regam shall address to excellent."

services are utilized). "Argum shall state the employer must have a distinctive alarm system to alarm employees. "Argum shall state context information will be provided to employees who need additional information persisting to the plan or to their respective divise." "Argum shall state context in the plan or to their respective divise." "Argum shall address training in the safe and orderly executions of other employees." "Argum shall state service of the emergine gration plan should occur with employees the plan is developed or the employees as suggest initially to a job. (2) When the employee's responsibilities under the all not single."

Confined SDRCs "Pleas refer to OSMA 20 CTR 1910.146 for more information"
"Impare half address previous and procedures for protection of employees from external hazards
including but not limited by potentians. Swelches.
"Impare half address procedures to be used by a single streadest monitoring several confined spaces
during an emergency, (if this practice is not allowed, please states so within your safety program.)
"Impare half include procedures to coordinate operations if multi employers are survivale in the same

Angent has include princemen to concluding the entry.

Angent has lictude procedures for concluding the entry.

Angent has lictude procedures for reviewing the entry operations that may not provide enough protection for employees. So or reviewing the entry operations to absence entries are set of provide enough protection for employees. So for reviewing the parties of as observed entries are entried to absence entries are extended extensive.

**Program that alsoes reviewing the parties intered parties protected entries the careful protection of the extensive entries and the entries of the extensive entries are interested entries as a protected. For entry is performed during a 12-mile protection growing and entries performed during a 12-mile protect, or extensive entries e

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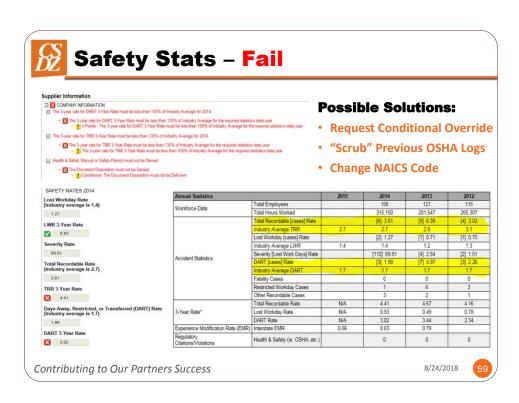
Possible Solutions:

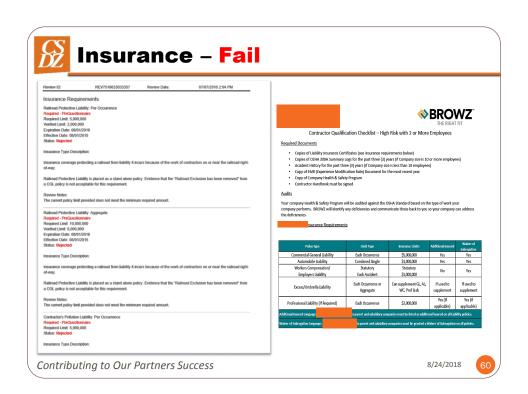
- · Apply for exemption.
- · Request missing elements.
- Use evaluation info to update program written programs.
- · Perform a copy and paste strategy from existing "Templates".
- Purchase missing programs.

ISNetWorld - Copy and Paste "Guidance" into your Written Program

- (1	- (Missing Program, required elements listed below)						
No.	Required Elements	Status	Auditor Comments				
1	Program shall state that all materials stored in tiers shall be stacked, racked, blocked, interlocked, or otherwise secured to prevent sliding, falling or collapse. [1926.250(a)(1)]						
2	Program shall state that aisles and passageways shall be kept clear to provide for the free and safe movement of material handling equipment or employees. [1926.250(a)(3)]						
3	Program shall state that non-compatible materials shall be segregated in storage. [1926.250(b)(3)]						













Questions

