

# GOOD CATCH LOG

Date	State	Project Name	Name	Description
Mar 4. 2025	California	Tejon	Nathan Mood	We had a windy day on the jobsite. The wind blew over a portable restroom. Once the wind storm was over we uprighted the portable restroom and staked them down to prevent this safety hazard.
Feb 7. 2025	Texas	Water Wheel	Christopher Tovar	While on the job site there was a communication box left open with no safety fence around it by diamond back while other contractors were walking the sight for example saws employees and prime controls employee someone not familiar with the job site and placing of things can easily fall into it and seriously hurt themselves I automatically informed my superintendent and foreman
Jan 31. 2025	Texas	South Fork	Jason Vargas	Was in basin draining water with pump truck when i noticed coming back up from the drain. tank that water was draining too was full so coming back in Preaeration basin. i quickly closed the drain and notified city employees and they apologized for not realizing their tank was getting full
Jan 28. 2025	California	Tejon	Jeff Snyder	Nominate Nathan Mood for adding clean out on drain line during construction, that was not included in the TDS design. Great catch Nathan
Jan 27. 2025	Texas	Mckinney Roughs	Israel Arriaga	Day laborer was on the ladder adjust a pipe support without someone hand his ladder, I went over and held ladder a till he finished the adjustment and instructed him to always have some hold the ladder when performing jobs on a ladder that requires a ladder spotter
Jan 26. 2025	Texas	Kyndwood	Christopher Tovar	While offloading equipment from trailer the driver walked under the load while equipment was suspended in air I quickly told him to move due to equipment possibly falling and causing serious harm or injury

Jan 22. 2025	California	Tejon	Nathan Mood	While performing a material takeoff for the plants potable water distribution, I identified the need for a valve to isolate our plant water from the hard rock water supply. Recognizing its value, I brought this to the attention of the engineering design team who agreed that the valve was a crucial addition. They thanked me for the insight and committed to incorporating it into the design. This proactive catch prevented potential rework or delays if we would have had to add it later.
Jan 17. 2025	Texas	Mckinney Roughs	Israel Arriaga	We are still having to remind the day laborers to wear their PPE, before cutting or grinding. I think it would be helpful if we had some sort of training for these guys so they can understand the dangers of not wearing PPE.
Jan 13. 2025	Texas	South Fork	Julio Castro	When a worker was about to get on the ladder to enter basin Julio noticed that the ladder wasn't tied properly for stability. Julio stopped the worker and properly tied the ladder securely
6-Jan	California	Tejon	Nathan Mood	We replaced the rental of a forklift previously budgeted at \$3000 a month with forklift attachments for the skid steer costing only \$200 a month. This decision ensures significant savings for the project while maintaining efficiency.
6-Jan	Texas	South Fork	Noe Chavez	Noticed Trash hanging over the edge of the dumpster on a work area of another companys crew. Noe was able to ask them to move and used the mini excavator to push trash in dumpster
3-Jan	Texas	Mckinney Roughs	Israel Arriaga	We were fitting pipe up using the sky track and the day workers were rigging up the pipe and weren't doing it right. I had to turn off the machine and get down to show them how to safely rig up pipe so work could continue safely. It is my opinion that these day workers need more safety training before working with us we do things that require us to know certain things and these day workers usually have never even worked in an environments like these and that poses hazard for everyone due to their lack of safety training.
2-Jan	California	Tejon	Nathan Mood	Employee did not have level ground when putting a ladder up to fix the tarp on the blue box unit. I had employee clear a level area with a shovel and then tie the bottom of the extension ladder down with stakes to keep it from moving

2-Jan	Colorado	Rocky Mtn	Larry Alires	Inspection set up today for the bathroom drywall. When the inspector arrived he did not have his PPE on and was asked to put it on. Inspector had NO problem with getting his PPE on.
9-Dec	Colorado	Rocky Mtn	Larry Alires	During the process of excepting a delivery Jose noticed that one of the pipes we were receiving was cracked. After further investigation we came to the conclusion that there were several sticks of pipe that had a crack down the end. We documented and notified the salesman of the damaged material and the pipes were never unloaded and were sent back to the warehouse.
5-Dec	Texas	Mckinney Roughs	Jayton King	A delivery driver got stuck blocking the exit on site, due to the mud from the recent rain. Aaron and Orlando were subs out on site during the time and were able to get the driver unstuck, as well as get him unloaded.
4-Dec	Texas	Brady	Israel Arriaga	David was on a ladder that wasnt tied off, i asked him to come down and go get some rope and tie of ladder before he continue his work on the ladder
4-Dec	Texas	Mckinney Roughs	Israel Arriaga	One of the temps was about to cut some pvc pipe without a face shield. I stopped him before he started and i explained anytime he is cutting or grinding on anything he has to use a face shield. He put the face shield on and made the cut.
3-Dec	Texas	South Fork	Jason Vargas	Found a hose leaking on an already slippery walkway. i moved it and put a cone so no one would slip
25-Nov	Texas	Kyndwood	Christopher Tovar	While a person was in the scissor lift and was reaching over to the mibr I notice he didn't have a safety harness on and could've possibly fell over off the lift I immediately notified him to please put on a safety harness and lock it in to the required place on the scissor lift to avoid any serious injuries and he thank me and went to put on the safety harness

22-Nov	New Mexico	Pojoaque	Louie Gonzales	We arrived down at the site, on the way to start the equipment, Louie noticed that one of our previously installed manholes someone had hit it with a piece of equipment and pushed the lid off. He immediately called on the radio to alert the team, He did not leave the area, he called for a piece of equipment to push the lid back into place. we alerted CDM safety to the issue. We reinstalled the lid and placed fence around the manholes. Props to Louie for identifying the issue and not leaving the area until it was safe again.
18-Nov	Texas	South Fork	Jason Vargas	When check listing our chemical lines to make sure they were ready and we were able to find that two previously installed lines were missing back pressure valves. We were able to install them before any kind of testing was done
17-Nov	Texas	Gatehouse	Christopher Tovar	While recon workers were pouring none of them had a hard hat nor a vest to make themselves visible to the person operating the pour of the concrete while the operator was moving the hose with concrete coming out they were informed to put on all required ppe which they did
17-Nov	Texas	Kyndwood	Christopher Tovar	While placing mbr a contractor placed himself under mbr while it was lifted by the crane operator and he was told immediately to not place himself under it and he quickly removed himself from under the mbr because it can have a deadly outcome
13-Nov	Colorado	Rocky Mtn	Larry Alires	Winter has arrived and we didn't have any ice melt. This is needed in front of our concrete areas to prevent falling.
13-Nov	Texas	Kyndwood	Josh Vasquez	Before proceeding with the primary screen installation, Josh noticed a beam had been installed in its path. This issue arose due to a second drawing that Josh wasn't aware of. Fortunately, it was identified early enough to allow remediation, avoiding what could have been a two-week delay.
7-Nov	Texas	South Fork	Roland Vargas	Our subcontractor, Coatings Specialties, identified a critical issue with the basin feed pipe header bolts, which were found to be loose upon inspection. It was determined that the manufacturer had not properly torqued the bolts before shipping the header to the site. Thanks to the keen eye and diligence of our sub, we were able to address this issue promptly, preventing potential operational, financial, or safety concerns.

7-Nov	California	Tejon	Nathan Mood	We came to work today with high winds. We had a safety discussion on how the high winds impact safety such as opening doors, dust control, flying debris, suspended loads, etc and what steps need to be taken to work safe.
6-Nov	California	Tejon	Nathan Mood	When calculating how much 1" rock goes under the Crom tank 75' D x 24" H was used weeks in advance. 500 tons was ordered. The actual diameter was 79' 2" per plan so we were short. We dug the correct diameter of the tank but did not adjust the rock quantity. It caused a last minute scramble to get more rock on-site on 10/28 which was able to happen and with no delays. This scramble could have been avoided with proper calculations.
5-Nov	Texas	Turners Crossing	Roland Vargas	installed air regulator is leaking air on hydro tank air line. i need to get a new one and replace it.
31-Oct	Texas	South Fork	Jason Vargas	A subcontractor doing the insulation for the chemical building wasn't wearing any PPE. He was told that he needed to wear ppe on site or would have to stop work
25-Oct	Colorado	Rocky Mtn	Larry Alires	We installed an extension ladder that was leading up to an elevated platform. We cleated it at the bottom so it cannot slip outward but we failed to install the ladder extensions so we could safely walk from the ladder onto the elevated platform. We stopped our work and had a brief safety meeting regarding the need and purpose for these ladder extension.
22-Oct	Texas	Brady	Israel Arriaga	As we were completing the handrails at the UV we noticed that previous employees had installed the handrails incorrect. We proceed to removed and adjusted handrails. Then we tightened everything back up and installed the missed parts to complete handrails.
22-Oct	Texas	South Fork	Jason Vargas	When going through our checklist preparing for inspection we discovered Diffusers in Preaeration basin were missing washers on most bolts.

17-Oct	Colorado	Rocky Mtn	Larry Alires	Our subcontractor was soldering 1 1/4" copper pipe next to some exposed insulation for the building walls. One of our temporary staffers we get from MTS staffing stopped him and alerted him of the possibility of starting a fire. They retrieved a fire blanket from the connex and placed it over the exposed insulation. The area that had the exposed insulation was completely covered with the finish trim so that we did not have that hazard any more.
8-Oct	California	Tejon	Nathan Mood	During a routine jobsite inspection, I observed loose dirt along the side of our excavation, which posed a potential hazard for anyone working nearby. I promptly notified the competent person, who explained that the area was being used for dumping dirt. He was aware of the situation and confirmed that no personnel were permitted to work in the area, as it was not properly sloped for safe operations.
7-Oct	California	Tejon	Nathan Mood	ADEI drilling was onsite to install Geopiers for our concrete water tank. They had dug and compacted 11 of the 98 geopiers when a design change in the rock pad was changed from 6" to 24" by the engineer responsible for the design. We were able to dig the additional piers at the new depth without a scheduling impact.
4-Oct	Texas	Water Wheel	Chris Tovar	A person was going to cut a pvc pipe with a quickie and didn't have proper ppe ( face shield) which could possibly have a lice fly into his eye and damage his vision I informed him to use a face shield before cutting
26-Sep	Texas	South Fork	Roland Vargas	i walked out to check on progress as we have a sub contractor (vulcan fab) onsite backfilling the trench where we had decant piping ti drain line "c" connection. i found the laborer in the bucket of the excavator being raised to reach the top of a pipe 16 feet above grade. i immediately stopped work and pulled them aside to explain this is not allowed on our site. i explained why it cant be done and the risk we run. i explained we do want production but not at the cost of someones life. they agreed and promised to never do this again. we continued work.

25-Sep	California	Tejon	Nathan Mood	<p>We have a task of over excavating 7' below the generator pad. Currently the plans have the generator located up against the fence line. The Generator will need space for maintenance and has doors on all sides. Before starting the excavation, Ted Deason brought up the issue. We have put in an RFI with a new proposed location. There is no cost impact because the problem will be addressed before any digging or any concrete pouring occurs.</p>
23-Sep	Colorado	Rocky Mtn	Larry Alires	<p>Our subcontractor was installing a copper line 15" above the ground. He needed to use a scissor lift to gain access at this height. He was utilizing a harness and lanyard while in the scissor lift but was tying off to the handrail and not the designated tie off point given on the scissor lift. I notified him of this point and he corrected where he was tying off to.</p>
17-Sep	New Mexico	Pojoaque	Erik Christensen	<p>the 24" raw water line was out a alignment by approx 6", When the pipe was originally installed, everything was were it needed to be. upon inspection before the concrete pour it was discovered that the pipe was out of alignment. We cut back the pipe on the 90 fitting and made the appropriate adjustments. The issue has been resolved.</p>
13-Sep	Texas	Park Water (Midland)	Felipe Hernandez	<p>Notice abundance of black widow spiders on site. Advised co worker to be aware when moving items and to always wear gloves.</p>
11-Sep	New Mexico	Pojoaque	Adam Larioza	<p>Today the sun contractors sounded the horn for a lighting stand down and as I was in truck waiting I saw 4 guys from bradberry walking towards there cars and I immediately drove towards them and picked them up and drove them to where there cars were parked and at the same time explained to them the importance of a lighting stand down</p>
6-Sep	California	Tejon	Ricardo Gomez	<p>Employee walked out of job trailer without hard hat to work. I advised him of missing PPE and he thanked me and put it on. We will continue to look out for each other and stay safe.</p>

5-Sep	Texas	South Fork	Derrick Robledo	After continuing the work of the previous crews on the chemical lines Derrick noticed that pipes weren't spaced away from wall enough to add Uni struts and pipe strapping to secure piping to wall. Him and his team corrected the problem immediately and continued their work
23-Aug	Colorado	Rocky Mtn	Larry Alires	Another subcontractor that the owner had hired that isn't part of our project was installing a gas line. At the end of the day, they were just gonna walk away from their open excavation. Nasario Santos made sure that they put up safety fence to barricade their excavation, even though they weren't part of our project, before they left for the day. He lent him tee posts and orange safety fence.
21-Aug	Texas	Turners Crossing	Jason Vargas	We were adjusting some struts on a copper air line when I noticed a spider near where a co worker had his hands. I notified him and we were able to dispose of it.
15-Aug	Texas	McKinney Roughs	Richard Harkrider	we were working on the eq basin for the aeration system. the manufacturer sent out installation instructions and when we were doing our layout we noticed the the layout wasn't correct and that the header was built backwards. i stopped work for that task to figure out what the issue was. we learned that TDS had given the manufacture the wrong layout. we were able to flip the layout and make it work and we went ahead and order the parts to fix the header to correct the issue for the riser. thankfully we didn't get to far on the layout and just had to pop new chalk lines. thankfully i caught this issue as soon as i did.
13-Aug	New Mexico	Pojoaque	Adam Larioza	On 8-13-24 I witness bradberry using a sky track to move materiel and on this particular day the operator had a load in air without a tagline on the material so I went over there and informed the foreman that he needs to put a tag line on material if u have a load in air and he acknowledge me and fixed issue



8-Aug	Texas	South Fork	Saul Sanchez	<p>Yesterday George Bunker came to the site and observed an extremely dangerous excavation with two employees inside and immediately called our attention and got the employees out of the excavation. He made a brief safety meeting and we came up with a plan together on how to continue working on the excavation without putting anyone in danger. Since the excavation was so close to the sidewalk and the building, we had to cut out a portion of the sidewalk using the cut quick saw and some water to prevent too much dust while we were cutting through the concrete. and be able to make the excavation safer for the employees.</p>
7-Aug	Texas	Water Wheel	Chris Tovar	<p>Chris tovar noticed DBE employees working in a confined space with no sniffer, and no oxygen levels being recorded. Employees were notified to please exit until further safety equipment was available.</p>
2-Aug	Colorado	Rocky Mtn	Larry Alires	<p>Ricardo Andrade notified me that the building subcontractor was using the wrong screws to attach the panels to the framing of the building. I notified his boss and the correct screws were sent out to the project.</p>
2-Aug	Colorado	Rocky Mtn	Larry Alires	<p>One of our subcontractors was wearing a regular pair of sunglasses that were not Z87 certified and Armando Martinez got with him and gave him a certified pair of eye wear to have for the project site.</p>
1-Aug	Texas	McKinney Roughs	Richard Harkrider	<p>Today we were making repairs on our 6" permeate line. We were gluing a 90° on to a 25 ft Piece of pipe and soon as we had glued it and homed the fitting I saw a line on the fitting that looked like a Crack and I looked harder and noticed that the fitting was no good. We Admittedly yanked it off with some force. Thank goodness we were able to get it off and savage are long run a pipe without losing any material. We contacted Ferguson so they could get us a 90 ship to overnight. So we can get it fixed. This catch prevented even more reward. Being done all from just paying attention to clothes detail.</p>
25-Jul	Texas	South Fork	Saul Sanchez	<p>today Jose Reyes JR was going to fill up the Loader with DEF,so he opened a new box and found a snake inside the DEF box. we took care of the problem without putting anyone at risk.</p>

18-Jul	Texas	Kyndwood	James Ellison	Raul Gonzalez and Felipe Hernandez were tasked out to assist with the remaining installation of piping on the jobsite at Kyndwood under the direction of Josh Vasquez. As they arrived onsite, they noticed that the piping diameter of 3 pipes that stubbed up were the incorrect size. The team began to take measurements from the edge of concrete and batter boards and also noticed that the stubbed-up pipes were not located in the correct location. After completing a full layout, a total of 23 pipes were incorreced installed. This is a GREAT catch because had the concrete been poured, it would have been a major setback in the completion of the project. Raul Gonzalez, Felipe Hernandez have been crucial part in the installations of Bluebox and were willing to take lead in correcting the issues. A quality failure report will be documented and published by the end of the week.
17-Jul	California	Sycuan	Nathan Mood	After the crew prepared concrete forms, I observed that the metal stakes lacked rebar caps, posing an implement hazard. An Employee mentioned difficulty in locating the caps. We searched more thoroughly, found the caps and covered the metal stakes.
17-Jul	Texas	Kyndwood	Raul Gonzalez	I, James Ellison was approaching the Bluebox to confirm dimensions of the pipe in order to assist in the layout of the job. I was looking up at the Bluebox and was not looking at the ground. Raul Gonzalez stopped me in my tracks and pointed at a rattlesnake in front of me and prevented me from stepping on the snake. Always be aware of your surroundings and have a buddy system when navigating the jobsite on foot.
16-Jul	Texas	Brady	Israel Arriaga	Edgar and me were about to change a gasket on the NP water line system, we removed a few bolts and noticed water start dripping. I proceed to go check the pressure gauge and noticed it had 25 psi. I told Edgar to stop removing bolt and to release the water out of the line to relieve the pressure so we could safety remove the bolts and change the gasket

15-Jul	Texas	McKinney Roughs	Richard Harkrider	yesterday the heat was pretty brutal. I had a employee who showed signs of heat exhaustion. he was throwing up and cramping badly. He insisted he was okay but i insisted on him to go cool off in the shade and drink some water and then to go in the office and cool off i explained to him why he cant go strait into the ac due to shock. we did check on him often and he came out when he felt like he was ready
15-Jul	Texas	McKinney Roughs	Richard Harkrider	while stripping forms we had noticed a cavity hole in the concrete. instead of leaving it i contacted my project manager and told him the issue so that he could get on top of it so we don't end up behind.
12-Jul	Texas	South Fork	Jose Reyes	Jose Reyes saw a broken form that was holding up 4" x 20' DI pipe,it saw that the pipe could fall at any moment and that it was dangerous.He decides to fix the form for it to be safe and make sure the pipe wouldn't fall on nobody or anything.
11-Jul	Texas	McKinney Roughs	Richard Harkrider	when we were coming off of lunch we heard a guy asking for help from the trails behind our job site. he said he couldn't walk anymore due to the heat and wanted help back to his car. so I guided them through the scrubs and brush to our job site offered them water and got him into my work truck with some ac. I asked where they had parked which was the park so I drove over there and made sure he was ok then I left
9-Jul	Texas	Kyndwood	Adrian Acosta	Damaged extension cords.
2-Jul	Texas	Gatehouse	Jason Vargas	Borrowed ladder from Crystal Clear for a small trench entry. Upon inspection of ladder, I discovered the ladder was broken at the leg and caused a hazard to use. I gave it back to Crystal Clear and told them about the break.
2-Jul	Texas	McKinney Roughs	Richard Harkrider	we have a subcontractor that is building our metal building and it involves a lot of cutting metal. I was off Friday, and when I came back on Monday, I noticed there were many scraps and some very sharp pieces. unfortunately the subcontractor wasn't on site so instead I had my guys pick up the pieces to prevent any injuries

26-Jun	Texas	McKinney Roughs	Richard Harkrider	On our mini excavator, we have these set pins that have to be hammered in and I had noticed that it had backed out some so we stopped and hammered it back and made sure that it wasn't loose enough to come back out. The pitcher was taken after we had already hit it in some.
26-Jun	Texas	McKinney Roughs	Richard Harkrider	We had some potholes done to locate existing utilities. They were backfilled with Sand and from the rain it has settled the sand causing a tripping hazard. We added some more sand and packed it eliminating the hazard.
26-Jun	Texas	McKinney Roughs	Richard Harkrider	The guys were working around the ditch I noticed a subcontractor had left their forms out with screws through them. As soon as I saw it I picked it up and trashed it.
21-Jun	Texas	Water wheel	Felipe Hernandez	Co worker was using a grinder without a face shield. Stopped worker until proper PPE was retrieved and used. Used the opportunity to have a toolbox talk about proper PPE use.
14-Jun	Texas	Kyndwood	Donell Barriere	With work still to do within the wet well, a crew member made an attempt to make entry; under the impression it's still a non-permit confined space. I halted his entry and simply explained to him where it was upgraded to a permit confined space situation. At one point the lift station was a non permit entry, but a subcontractor onsite that has a 12" sewer line tied into our wet well, uninstalled the test plug! So every drop of water on the full development site, drains into our wet well. Being that we truly don't know what the water contains, we must take extra precautions.
12-Jun	Texas	McKinney Roughs	Richard Harkrider	diamond back had a new guy start today and we noticed that they were working already. i went and asked if he had completed his new hire training. he said "no" so we asked his supervisor to get him caught up then they could continue working
12-Jun	Texas	McKinney Roughs	Richard Harkrider	during a work task, the guys had to move some stainless tubing and before they started that task I reminded them that it is very expensive and it can't get scratched because it will rust. the two new guys were unaware of this info and into the future they know now.

11-Jun	New Mexico	McKinney Roughs	Erik Christensen	We were getting water from the intake area, and we saw this snake, I alerted everyone who was on site about rattlesnakes being in the area and to be cautious. I alerted the safety team at CDMsmith so they could relay the message to anyone around.
7-Jun	Texas	South Fork	Roland Vargas	Excavation to expose the decant pipe was starting at the proposed sludge tank onsite when Jose Reyes Jr was putting all tools needed to complete the task next to where the excavation was to take place when Jose Reyes Sr noticed that we had undermining underneath where Jose Reyes Jr was placing the tools. Jose Reyes Sr quickly called to get JR's attention and told him to back up and notify him of the undermining that had taken place in the excavation that was previously done by others. Jose SR then instructed the operator "chuy" to start backfilling and compacting the excavation to ensure the excavation didn't have any collapsing walls. this action by Jose Reyes Sr potentially saved someone from being injured or killed. Training and experience mattered this day. good job Jose Reyes Sr
6-Jun	Texas	McKinney Roughs	Richard Harkrider	Today diamond back was doing a excavation for the electrical man hole. when i noticed that they were done i went over to check on it and i saw one of their guys in the hole. i don't know exactly how deep it was but was defiantly taller then the guy. we shut down that task got him out and called Paul their pm and that they needed to bench or slope it to make it legal. we also told them they they need to do the trenching and excavation training since they will be doing excavation work on my site.
5-Jun	Texas	McKinney Roughs	Richard Harkrider	while we were working on the grout for lometa one of my guys noticed that the clamp for the 8" hard hose was half way installed with the other half hanging. we seen it told the plant operator about it and had him shut it down so it could be installed correctly
4-Jun	Texas	Camp Swift	Felipe Hernandez	While the original plan to download stairs for mabr was going to be by hand (team lift). We decided to check the weight on the paperwork and determined the item to be 750 lbs and too heavy for a 2-person team lift. We decided to bring in a skid steer to download from trailer.

31-May	Texas	Kyndwood	Donell Barriere	During thunderstorms, we noticed puddles of water consuming the power cord. Being that the cord couldn't be reached, we unplugged the generator and discontinued operation.
24-May	California	Newhall	Nathan Mood	While an IWS employee was cleaning up tools, a battery-powered bandsaw was accidentally activated. Fortunately, no one was injured. To prevent future incidents we will ensure all battery-powered tools are stored without batteries.
24-May	Texas	McKinney Roughs	Richard Harkrider	Our operator noticed that the pin for the bucket had bent and could of potentially fell off causing a potential hazard. He knew I had extra locking pins so he waited it with a new one
24-May	Texas	McKinney Roughs	Richard Harkrider	We were clearing some trees for a pipe run and during so my operator saw a black snake in the trees right above us we cleared the area and used the excavator to shake the tree so he could fall off and get away from us. He did eventually fall and went away from our area
23-May	Texas	Gatehouse	Jason Vargas	I noticed a worker having a harder time staying straight on the roller and having to move the wheel with more force so I asked to stop to inspect the machine. We found a leak on a hydraulic hose coming from 3 old gaskets on the machine
23-May	Texas	Water wheel	Omar Gonzalez	We have employees walking in and out of the Electrical Building. A Black widow was spotted in the doorway. Employees have been notified and warned to be cautious when walking and working in the building as several Black Widow's have been spotted. The previous Black widows have been terminated.
20-May	Texas	Water wheel	Josh Vasquez	A safety concern for spiders has been addressed at this job site. The amount of spiders has grown since we have re-mobilized at Water Wheel. There have been at least 3 black widows killed in our workspaces in our Conex and in a work pouch. We will be spraying insect spray in and around the buildings and the Conex and trailer. This good catch is to make you all aware and advise you to do the same if need be. Do keep in mind if you do spray and you are at a potable water plant do not spray your pipes or anywhere the fluid could potentially come into contact with the water treatment process or the piping. Conduct a JHA and read manufacturer instructions prior to spraying for insects to ensure it is done safely.

16-May	Texas	Brady	Harley Villaneva	George and Harley were picking wood and trash around the UV and George was picking up a piece when Harley saw a snake and warned George about the snake. It was a coral snake which is poisonous. They got a shovel and killed and removed the snake. No one was hurt.
15-May	Texas	Camp Swift	Arnulfo Ortiz	While digging to install bollards noticed nearby electrical lines were not marked. Stopped work to check prints and locate electrical lines and ensure we were clear to continue digging.
9-May	Colorado	JellyStone	Larry Aires	During our concrete pour, Nasario noticed one of the concrete subs, who was pouring the concrete, not wearing safety glasses. The gentlemen did not have any so Nasario pulled some of the office and gave them to him.
6-May	Texas	McKinney Roughs	Richard Harkrider	Crom our subcontractor was loading out some trucks to start getting ready to move on to the next job. And on my way to the restroom, I noticed that there were some boards with nails sticking out so got with the foreman of Crom and asked him nicely if he could get someone to start picking up trash and strip all the nails off of the wood or trash it
2-May	California	Sycuan	Nathan Mood	The 120 volt temp power that is powering our Connex runs through the customers field that has become overgrown. A crew came out to mow the field. I stopped them and made sure they saw our marked area were the cord runs to prevent damage or shock.
1-May	Texas	Double Eagle	Felipe Hernandez	Coworker was relocating material by hand. Informed coworker of scorpions in the are and advised to take extra precautions when moving items.
1-May	Texas	Camp Swift	Felipe Hernandez	Witness coworker placing their hand in pinch points. Informed coworker dangers of pinch points.
1-May	Texas	Water wheel	Omar Gonzalez	Employee grinding pipe flanges with no face shield. Asked the employee to please put one on to prevent debris from hitting their face.
25-Apr	Texas	McKinney Roughs	Richard Harkrider	A safety pin for the bucket on our mini excavator had fallen off and the operator had noticed right away. I picked the safety pin up and inspected it and it was pretty worn out. I had a new pin in my toolbox and replaced it with the new one

24-Apr	Texas	Brady	Israel Arriaga	Excavation of the 16" pipe in between the Bar Screen and Lift Station was exposed to look for the leak location. I noticed that the excavation was pretty deep and not safe to do work in. I asked Anthony to get a trench box so we could do the repair safely. The hole was then backfilled for the weekend because it was going to rain. Anthony order a trench box and excavation has resumed now that we have the trench box.
17-Apr	California	Sycuan	Nathan Mood	We have a portion of the job coming up where we need to monitor the atmosphere. The quad monitor we have said it has a bad O2 sensor. We got with our safety department to find a way to order a new sensor.
15-Apr	New Mexico	Pojoaque	Adam Larioza	On said date operator Ronnie spencer was operating the excavator removing catch basin and during process I had repeatedly told cdm smith and bor to stay away from behind the excavator in which they failed to listen so I stopped work immediately and reported to my supervisor and waited till my supervisor told them to move so finally they moved and we resumed work the following morning I brought it up in the safety meeting that all subs including the gc need to be aware of their surroundings in the future
15-Apr	Texas	McKinney Roughs	Richard Harkrider	Crom our subcontractor has these scaffolds on wheels. I noticed that on the one two of the guys had all their fall protection on and secured to the scaffold. The second scaffold on wheels had three guys on it all had fall protection but none of them were secured to the scaffold putting them at risk of falling ECT. I went over and talk with the foreman and explained that every one of them on mobile scaffolds need to be tied off not half not one guy but all. He corrected the situation.
10-Apr	Texas	Kyndwood	Donell Barriere	After an overnight storm, upon arrival at Kyndwood, I noticed an extension cord in a puddle of water. I quickly disconnected the power, moved the cord to an elevated area, and reconnected the power so the pumps could continue to remove water from an excavation.



4-Apr-24	Texas	Turners Crossing	Jason Vargas	Saw some guys working downhill from our truck dropping asphalt told them to wait until truck was out. I figured a malfunction of some sort or driver error could cause a dangerous situation for our guys
4-Apr-24	Texas	McKinney Roughs	Richard Harkrider	The operator was running skid steer and his bucket came off while he was trying to put it back on I checked it out. The locking coupler was good, but then I noticed that the welds broke on the bucket where the pins lock and it was causing the bucket to come off. I called and had another bucket brought out and swapped it. Thankfully no one got hurt.
3-Apr-24	Texas	South Fork	Jesus Vargas	Jesus noticed that a strap had ben damaged and took it out of service so no one would use it
29-Mar-24	Texas	Water wheel	Omar Gonzalez	As we picked up tools in the electrical building I came across a black widow. The threat was eliminated and prevented anyone from getting bitten.
28-Mar-24	Texas	Brady	Paco Soto	Harley was in the connex gathering tools for the day when Paco noticed a tool that was about to fall off the top shelf onto Harley's head. Paco managed to run over and grab the tool before it fell off and struck Harley in the head. We proceeded to remove all heavy objects from the top shelves of connexes to eliminate the hazard.
28-Mar-24	New Mexico	Pojoaque	Adam Larioza	Fork lift operator was driving with a suspended load and had no spotters in area he was driving and no tag lines.
25-Mar-24	Texas	Camp Swift	Felipe Hernandez	I noticed a coworker was not wearing a safety vest while on site. Advised coworker of the importance of safety vest as it can help warn workers, equipment operators, and drivers that individuals are in the immediate work area.
22-Mar-24	Colorado	JellyStone	Larry Alires	Jose Fernandez brought a 6' nylon strap up to the office to report it torn. You could see the red inner thread. We immediately cut it in half and discarded it in the trash. Jose is a new employee to IWS and I really appreciate him taking the initiative and bringing this to my attention.

20-Mar-24	Texas	Lometa	Richard Harkrider	While we were doing clean up with the skid steer the back latch came undone and opened up the back top hood. Completely blocking the view. I flagged down the operator told him about it and got it shut. We even tied it with tie wire since this is not the first time it's happened. We were able to fix it and carry on with our day.
20-Mar-24	California	Sycuan	Jay Carpenter	While walking to the leach field for job planning, I noticed new squirrel/gofer holes that present a tripping hazard and possible ankle sprains. I notified the superintendent to spread the word and have everyone keep their eyes on their walking path to avoid injury
5-Mar-24	Colorado	Rocky Mountain Rail Park	Edward Gelsone	Mr. Gelsone managed to save the Poly-tank procurement process on the project by determining that under current temperatures, the airline would have caused malformation and possible melting during operation which would have led to project failure. Upon determining this fact Mr. Gelsone was able to correct this issue with the manufacturers leading to revisions.
5-Mar-24	Texas	Turners Crossing	Jose Reyes	We were walking in the building and Noe Chavez was about to step in a gap in the floor because of a grate left open by a sub. I stopped him and we replaced the grate immediately
4-Mar-24	Texas	Kyndwood	Donell Barriere	Upon pressure testing 2" line at Kyndwood, Adrian Acosta and I noticed the pipes were taking entirely too long to fill. We abandoned testing to backtrack the line to see if maybe it was a leak. Excavation with shovels ensued to find an opened line. On further inspection, there were more pipe that NEEDED to be installed!
1-Mar-24	Colorado	Morrison Creek	Michael Gay	Lafever's erection subcontractor (Maverick) had an employee working from the man-lift and on the roof without fall protection. He was reminded of the need to wear his harness and he immediately complied. The other employees on the roof were already wearing the appropriate equipment.
13-Feb-24	Texas	Water wheel	Chris Tovar	Chris saw outside contractor not using three point contact on ladder. Was asked to please follow proper ladder safety.

22-Feb-24	Texas	Double Eagle	Omar Gonzalez	Employee not wearing gloves while using pipe threader. Was asked to please put some on to prevent and cuts from metal shards.
28-Feb-24	Texas	Turners Crossing	Roland Vargas	We had Advanced Electrical Services on-site, and they had an additional two individuals assisting with the remaining scope of work. During a weekly progress meeting inside the building, I observed the electrical subcontractor threading conduit for security purposes without proper personal protective equipment (PPE). The individual lacked gloves and safety glasses. I promptly halted the meeting and engaged in a discussion with the employee responsible for threading, informing them that work could not proceed until they were compliant with PPE requirements. I emphasized the importance of adhering to PPE protocols while carrying out tasks and reiterated our commitment to maintaining compliance on-site.
23-Feb-24	Texas	Double Eagle	Felipe Hernandez	An employee was using a grinder without a face shield. We advised the employee to stop work and use proper PPE in order to avoid injuries.
Feb 23, 2024	Texas	Gatehouse	Javon Jefferson	Discovered sewer line during excavation without prior knowledge of location of line used pothole to reveal true location of line. Spotter noticed tape while I was excavating 3 ft to stabilize pad elevation.
22-Feb-24	Texas	Double Eagle	Omar Gonzalez	Employee was not wearing gloves while using pipe threader. We asked them to please put gloves on to prevent cuts from metal shards.
Feb 14, 2024	Texas	Morisson Creek	Michael Gay	While walking the job site I observed a subcontractor working on scaffolding without fall protection and standing on the mid-rail to access a work space. He was advised to stop working, use fall protection and not stand on the rails.
13-Feb-24	Texas	Water Wheel	Chris Tovar	Chris saw an outside contractor not using three points of contact on a ladder. We asked them to please follow proper ladder safety.

Feb 13, 2024	California	Sycuan	Nathan Mood	After our Hazard Communication safety toolbox talk, we walked the site to make sure we had an SDS on all chemicals. We found a 55 gal drum of PermCare MPE50 that does not have an SDS on our Support Center. I found the SDS from MMBR's website and sent in a request for it to be added to the right to know center.
Feb 9, 2024	Texas	Lometa	Richard Harkrider	While working in the back by the lake doing some clean up on spool piles. I had noticed a diamond back employee on top of the break tank with out any fall protection. I immediately rushed up there and pulled him off of his task and explained to all the risk factors and told him if they ever need to barrow safety equipment to find myself or my superintendent and ask to use our equipment.
Feb 8, 2024	Texas	Lometa	Richard Harkrider	Today west tech was doing test on our cip skid running chemicals to check off on that test. Cody the west tech engineer called me over to look at Pvc dust in the prefilters. In the time while I was assisting him I happen to look over at our chemical skids and had noticed that the hypochlorite acid had eaten up the hose barbs causing the chemical to spill out from the hoses to on the floor. I immediately got with our west tech engineer and informed him of the situation, so that he doesn't run the system. So we shut off the valves to isolate any back flow. If this had not been caught at the time period it could of had been very bad and way more serious. During this time another good catch was cought, We do not have or carry chemical spill kits for situations like this. But we were able to put baking soda on it to neutralize the chemical and let water flush it and dilute it and let it run to the drain.
Feb 7, 2024	Colorado	Morrison Creek	George Bunker	A Blackeagle Energy Services (BES) employee observed a person on the IWS Morrison Creek project working at great heights without fall protection using a grinder without a guard, no eye protection, and no hardhat. BES stopped the job and reported the incident to their good catch program. George received this good catch from the BES safety manager.

Feb 7, 2024	Texas	Brady	Israel Arriaga	On 2/7/24 the crew was installing 6" DI grit piping with large valves. Prior to rigging up the piping Israel caught one of the straps being used frayed and torn. He brought it to his foreman's attention, where the strap was deemed unsatisfactory and taken out of service. The piping was well over 1/2 a ton and going to suspended above 8' in the air, while other workers were going to placing link seal. This catch mitigated the hazard of being caught in between or struck by causing serious injury or death.
Feb 7, 2024	Texas	Lometa	Richard Harkrider	Our subcontractor westech was on sight wiring out some issues with our start up. And one main problem being our back wash pumps. After he ran the pumps and still couldn't figure out what was causing our suction issue, I turned off power to pumps and flipped the main switch breaker and did a lock out on it so that I could look at something that caught my attention. I had noticed that there were some alignment guides with set screws that were loose and shaving the shaft down causing damage to the pump. And on one pump they were completely gone. These parts are on a shaft with big openings spinning at a very high rpm that could easily be shot at by a bystander. So I brought this to the westech field guy and Deborah and Brant. If I had not caught this it could have led to more severe damage to the pump and affect our start up, or worse come off and hit someone at a very high velocity.
Feb 6, 2024	TX	Gatehouse	Donell Barriere	Gasoline and diesel cans were in direct sunlight. Enough direct sunlight could cause the cans to explode and damage property and/or employees.
Feb 5, 2024	Texas	Kyndwood	Saul Sanchez	Water line supplying office was broken by another contractor digging a trench further up stream near main shut off valve and got line full of dirt. After they repaired it, I closed the valve at office tie-in, and flushed line at hose bibs on each corner of office trailer till it ran clear to try to prevent water heater damage.

Feb 2, 2024	Texas	Turners Crossing	Jason Vargas	After a slight drizzle Julio Castro informed me that with the small dirt on the road that it may cause slipper floor inside the building where the subs were working. He asked if he could use a shovel and help from someone else to clean it and ensure a safe space to work in for the electricians
Jan 30, 2024	Texas	Water Wheel	Chris Tovar	Employee came across a two by with nails on the ground. Employee removed hazard by removing nails from two by and disposing of trash.
Jan 30, 2024	Texas	Water Wheel	Chris Tovar	Employee came across a two by with nails on the ground. Employee removed hazard by removing nails from two by and disposing of trash.
Jan 24, 2024	Texas	Double Eagle	Omar Gonzalez	Big gap between railing and stair way causing a fall hazard. Parts were not included and was not in the blueprint. Parts have been ordered to cover gap.
Jan 29, 2024	Texas	Lometa	Richard Harkrider	During a walk around I had noticed a 5 gallon bucket hanging off a piece of plastic tarp held on by a bungee cord. I'm guessing it was used as a weight to hold down the tarp over the break tank. My main concern was it was just hanging over the edge no caution tape was used at all to let anyone one know that there was a possible hazard in that walk area. I immediately got it pulled up and removed it.
Jan 24, 2024	Texas	Lometa	richard harkrider	during a task of swapping out bolts on the neutralization tank with the correct bolts. a man lift was being used right in front of a walk way and a garage door where sub contractors are coming in and out. i noticed that my employee did not have any caution tape surrounding his work area. i immediately stopped the work and had my employee put caution tape around his work area and explained to him that at all times when we do work with lift equipment we need to barricade off the area that the equipment will be in, including swing radius.
Jan 19, 2024	New Mexico	Pojoaque	erik christensen	Doing a site walk identifying for test flanges in use, While walking around on WTP slab, i noticed that some of the previously installed Hole covers had been exposed to the elements and were starting to become rusted and breaking. I alerted CDM and a crew repaired the hole covers;

Jan 17, 2024	Texas	South Fork	Aron Ontiveros	Aron noticed there was ice on the ladder, saw that Javon was about to climb down it and quickly told him to stop that it was unsafe.
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