

Well Name	Hilzer #1	Rig Name/Number	Bohler 6
County	Weld	Location (Sec-T-R)	
State	CO	Supervisor	Jason Eisenach
AFE #	Wigeon WBI CO121001-CO121008/Code-8306.235	Engineer	

Date:	10/5/2021	Rig Day	1
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Daily Operations Summary			

Detail Operations Summary			
Start	End	Downtime	Description of Events
			Move in Bohler crew move location & entrance. Dig up well.4' down. Move in welder.
			Cut off 8 5/8" collar. Weld on slip x Slip collar & 4' of 8 5/8" CSG to surface. Back fill hole.
			Release welder & bohler crew.

Date:	10/14/2021	Rig Day	2
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Daily Operations Summary			

Detail Operations Summary			
Begin	End	Downtime	Description of Events
3:00			Road rig & Crew to location. Spot in equipment. Rig up Bohler 6.
			SIWFN.
	7:00		Road crew to yard.

Date:	10/15/2021	Rig Day	3
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Daily Operations Summary			

Detail Operations Summary			
Begin	End	Downtime	Description of Events
			Road crew to location.
			Start equipment. RU 3" & 2" hard lines. Load 8 5/8" CSG w/ water. PSI test 500 no good. Pump into @ 100
			PSI 2 bbls per min. TIH w/ 6 3/4" cone bit & 2 7/8" TBG tag up @ 58'. Drill on w/ tongs for 15 min.
			Made 0' Hard like cement. LD TBG & Bit. ND BOPS.
			Wait on 5.5" CSG
			TIH w/ 51' of 5.5" 17# SB-80 CSG. Land CSG in well head. Establish circulation w/ water.
			SIWFN.
			Road crew to yard.

Date:		Rig Day	4
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Daily Operations Summary			

Detail Operations Summary			
Begin	End	Downtime	Description of Events
			MIRU Bohler Cement truck.
			Establish circulation w/ water. Pump 33 sx G-Neat 15.8# 1.15 cement to surface. Good cement returns
			at tank. Displace .5 bbls fresh water down 5.5" CSG. SIWFN. Clean up cement truck.
			Road crew to yard.

Date:	10/18/2021			Rig Day	5		
Daily Operations Summary							
Detail Operations Summary							
Begin	End	Downtime	Description of Events				
7:30			Road crew to location.				
			Start equipment. SCP-0, Surface-0. Load 5.5" CSG w/ water. PSI test CSG 550 PSI hold 30 min test good.				
			NU 5K 7" Mudd cross, KLX 5K 7" BOPS. Function test BOPS. Test BOPS 500 PSI Hold 15 min. RU work floor.				
			RU Power swivel. TIH w/ 4 3/4" cone bit & float sub w/ 3.5" drill collar. Tag cement @ 40'. Establish circulation. Start drilling. Drill cement from 40'-85'. Circulate hole clean. Wash down from 85'-802'.				
			Circulate hole clean. RD Power swivel. TOOH w/ 14 jts to derrick. Circulate hole clean. SIWFN.				
			Road crew to yard.				
Date:	10/19/2021			Rig Day	6		
Daily Operations Summary							
Detail Operations Summary							
Begin	End	Downtime	Description of Events				
			Road crew to location.				
			Start equipment. SCP-0, STP-0, Surface-0.				
			TIH w/ 4 3/4" bit & float w/ 10-3.5" DC & 2 7/8" TBG. Tag up @ 801'. RU Power Swivel, establish circulation. Start washing down TBG. Wash down from 801'-2373' Circulate hole clean. RD Power swivel. TOOH w/ 63 jts TBG to derrick. LD 10-3.5" DC on trailer & 4 3/4" bit. SIWFN.				
			Road crew to yard.				
Date:	10/20/2021			Rig Day	7		
Daily Operations Summary							
Detail Operations Summary							
Begin	End	Downtime	Description of Events				
			Road crew to location.				
			Start equipment. SCP-0, Surface-0. TIH w/ 4 3/4" cone bit w/ float & 2 7/8" TBG. To 2373'. Establish circulation. Start washing down TBG. Wash down to 4684'. Circulate hole clean. TOOH w/ 74 jts.				
			EOT @ 2261'. SIWFN.				
			Road crew to yard.				
Date:	10/21/2021			Rig Day	8		
Daily Operations Summary							
Detail Operations Summary							
Begin	End	Downtime	Description of Events				
			Road crew to location.				
			Start equipment. SCP-0, STP-0, Surface-0. TIH w/ TBG to 4684' Establish Circulation. Start washing down TBG. Wash from 4684'-6219' 190 jts & 8' sub. Circulate hole clean. Lots heavy mud. RU Bohler Cement truck. Pump 5 bbls fresh water 75 sx G-Neat 15.7# 1.15 cement. Displace w/ 36 bbls.				
			Clean up cement truck to tank. LD 10-jts on trailer. TOOH w/ 114 jts to derrick. EOT @2163' SIWFN.				
			Road crew to yard.				

Date:	10/22/2021			Rig Day	9		
Daily Operations Summary							
Detail Operations Summary							
Begin	End	Downtime	Description of Events				
			Road crew to location.				
			Start equipment. SCP-0, STP-0 Surface-0. Establish circulation @ 2163'. TIH w/ TBG. Tag cement plug #1 at 5964'. Plug #1 From 6219'-5964. 255' plug. LD to on trailer to 1999'. EOT @ 1999'. RU Bohler cement truck. Pump 5 bbl fresh water spacer. Pump 75 sx G-Neat 15.7# 1.15 cement. Displace w/ 12 bbls. Clean up cement truck to tank. LD 10 jts on trailer. TOOH w/ TBG to derrick. LD 4 3/4" bit. SIWFN.				
			Pick-up & clean up location.				
			Road crew to yard.				
Date:	10/23/2021			Rig Day	10		
Daily Operations Summary							
Detail Operations Summary							
Begin	End	Downtime	Description of Events				
			Road crew to location.				
			Start equipment. SCP-0, Surface-0. TIH w/ 4 3/4" bit & 2 7/8" TBG. Tag cement plug #2 @ 1828'. Plug #2 from 1999'-1828'. 171' plug. LD pipe to 599'. EOT @ 599'. RU Bohler cement truck. Pump 230 sx G-Neat 15.7# 1.15 cement. No cement returns to surface. Displace 1 bbl. LD TBG on trailer.				
			Wait 4 Hours for cement to set up.				
			TIH w/ 4 3/4" bit & 2 7/8" TBG. Tag cement plug @ 218'. LD 1-jt. EOT @ 209'. Establish circulation. Pump 90 sx G-Neat 15.7# 1.15 cement to surface. Good cement returns to tank. LD TBG on trailer.				
			ND work Floor. Wash out BOPS. ND BOPS & 7" Mud cross. Top off 5.5" CSG to ground level w/ cement.				
			RD Bohler rig 6. Rack out Pump & return lines. Clean out tanks.				
			Road crew to yard.				
Date:	11/8/2021			Rig Day	11		
Daily Operations Summary							
Detail Operations Summary							
Begin	End	Downtime	Description of Events				
			MIRU Bohler Cut & Cap Crew. Dig down 8' w/ back hoe. Cut of 8 5/8" CSG & 5.5" CSG 6' down. Cement between 8 5/8" CSG & 5.5" CSG. Cement in 5.5" CSG to surface. Weld on cap/ name plate.				
			Back fill hole w/ dirt. Clean up location.				
			Release Bohler cut & cap crew.				