

Well Name	Crow 9-28	Rig Name/Number	Bohler 6
County	Weld	Location (Sec-T-R)	
State	Colorado	Supervisor	Jason Eisenach
A/E #	Wigeon WBI CO121001-121008/Code-8306.235	Engineer	Taylor H

Date:	9/23/2021	Rig Day	1
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Daily Operations Summary

Detail Operations Summary

Start	End	Downtime	Description of Events
			Move in precision. Build gate in fence line. Move in road base to build road across ditch.
			Mow location weeds. 150' Radius around well head.
			Move in & spot work over rig Equipment.
			MI Welder. Cut off 2' of 8 5/8" csg off. Weld on new slip X Thread CSG Collar. RDMO Welder.

Date:	9/29/2021	Rig Day	2
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Daily Operations Summary

Detail Operations Summary

Begin	End	Downtime	Description of Events
10:00			Road rig & crew to location. Spot in equipment.
			RU Pump lines & Return lines. Pump down 8 5/8" CSG to get test. Pumping into @ 2 bbls per min @ 200
			PSI. RU Rig. TIH w/ 7 7/8" bit & 3.5" DC to 306'. No cement tag in 8 5/8" CSG. Surface shoe @ 278'.
			LD 3.5" DC & bit.
			SIWFFN.
			Road crew to yard.

Date:	9/30/2021	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. SCP-0. NU 7" 5K KLX BOPS. TIH w/ 8 5/8" PKR & 2 7/8" TBG to 265'. Test CSG.
			Pump into hole @ 2 bbls per min 300 PSI. Hunt holes in CSG. CSG has multiple holes no good test.
			LD PKR & TBG. TIH w/ 2 7/8" TBG to 265'. Circulate hole clean w/ fresh water. LD TBG on trailer.
			ND BOPS.
12:30	3:30		Wait on 5.5" CSG liner.
			TIH w/ 5.5" 17# SB-80 CSG to 266'. Land CSG in head. RU Bohler cement truck. Establish circulation w/ fresh water. Pump 100 sx G-Neat 15.8# 1.15 cement to surface. Good cement returns. Displace w/ 1 bbl fresh water. SIW. Clean up cement truck to tank.
			Road crew to yard.

Date:	10/1/2021	Rig Day	4
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Daily Operations Summary

Detail Operations Summary

Begin	End	Downtime	Description of Events
6:30	7:30		Road crew to location
7:30			Start equipment. SCP-0, Surface-0. String line tag cement @ 60'. Load CSG w/ fresh water. Test 5.5" CSG to 525 PSI hold for 30 min test good. NU well head. NU 7" 5K KLX BOPS. RU work floor. RU Power swivel.
			TIH w/ 4 3/4" Cone bit w/ float & 3.5" DC. Tag cement w/ bit @ 60' Establish circulation. Start drilling.
			Drill from 60'-217'. Circulate well clean. LD 1- DC. SIWFFN.
			Road crew to yard.

Date:	10/2/2021			Rig Day	5		
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/ DC. Tag cement @ 217'. Establish circulation. Start drilling. Drill to 248'. PSI test 5.5" CSG				
			500 PSI 30 min. Test good. Continue drilling cement. Fall out of cement @ 320'. Circulate hole clean.				
			Start washing down. Wash down to 2015'. Circulate hole clean. TOOH w/ TBG to derrick. LD 10-3.5" DC				
			on trailer. SIWFN.				
			Road crew to yard.				
Date:	10/4/2021			Rig Day	6		
Daily Operations Summary							
Detail Operations Summary							
Begin	End	Downtime	Description of Events				
			Road crew to location.				
			Start equipment. SCP-0, Surface-0. TIH w/ 2 7/8" TBG, 4 3/4" Cone bit w/ float. Hit bridge @ 550'				
			RU Power swivel. Establish circulation Drill through bridge. RD Power swivel. TIH w/ TBG to 2015'				
			Establish circulation. Start washing down TBG. Hit hard spot @ 3420'. RU Power swivel. Drill through				
			hard spot @ 3420'. Circulate hole clean. RD Power swivel. Wash down TBG to 4277'. Circulate hole clean.				
			TOOH w/ TBG. Leave EOT @ 1997'. SIWFN.				
			Road crew to yard.				
Date:	10/5/2021			Rig Day	7		
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 ncirculation. Circulate well for 15 min. TIH w/				
			TBG from 1997'-4265' Tag up. Establish circulation. Start washing down TBG. Getting back heavy mud &				
			shale in returns. Losing circulation & pipe is getting stuck. 65K to pull out of tight spots. Washed down				
			to 4421'. COGCC approval to pump cement plug @ 4421'. Circulate hole clean. RU Bohler cement truck.				
			Pump 5 bbl fresh water spacer, 100 sx G-Neat 15.6# 1.15 cement. Displace w/ 26 bbls to end of string				
			float. LD 13 jts of TBG on trailer. TOOH w/ TBG to derrick. LD Bit. SIWFN				
			Road crew to yard.				
Date:	10/6/2021			Rig Day	8		
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 & TBG. Tag cement plug #1 @ 4120'. Plug #1				
			From 4421'-4120' 301' cement plug. LD TBG to 2001'. Establish circulation. RU Bohler cement Truck.				
			Pump 5 bbl fresh water spacer, 85sx G-neat 15.7# 1.15 cement. Displace w/ 11.5 bbls. LD 10 jts on trailer.				
			TOOH w/ TBG to derrick. LD Bit. Clean up location. SIWFN.				
			Road crew to yard.				

Date:	10/7/2021			Rig Day	9		
Daily Operations Summary							
Detail Operations Summary							
Begin	End	Downtime	Description of Events				
			Road crew to location. SCP-0, Surface-0.				
			Start equipment. SCP-0, Surface-0. TIH w/ 4 3/4" bit & 2 7/8" TBG. Tag cement @ 1895'. Plug #2				
			from 2001'-1895' 106'. LD TBG on trailer to 600'. 18 jts w/6' sub. Establish circulation. RU Bohler cement				
			truck. Pump 5 bbl fresh water spacer. Pump 200 sx G-Neat 15.7# 1.15 cement. No cement returns to surface				
			Pump 1 bbl displacement. LD TBG on trailer. SIWFN.				
			Road crew to yard.				
Date:	10/8/2021			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" cone bit & 2 7/8" TBG. Tag cement @ 228'. LD 1-jt & sub				
			up to EOT @ 216'. Establish circulation. RU Bohler cement truck. Pump 26 sx G_neat 15.7# 1.15 cement				
			to surface. Good cement returns to tank. LD TBG on trailer. ND work floor. ND & clean BOPS. Tag cement				
			in 5.5" @ 10'. Top off well w/ cement to ground level.				
Date:	10/15/2021			Rig Day	11		
Daily Operations Summary							
Detail Operations Summary							
Begin	End	Downtime	Description of Events				
			MIRU Bohler Cut & Cap crew.				
			Dig down 8'. Cut off 8 5/8" CSG & 5.5" CSG. Weld on Plate w/ legals. Back fill hole. Clean up location				
			Road crew to yard.				