

| | | | |
|-----------|-----------------------------|--------------------|----------------|
| Well Name | Speakern #P | Rig Name/Number | Bohler 6 |
| County | Weld | Location (Sec-T-R) | |
| State | Colorado | Supervisor | Jason Eisenach |
| AFE # | AFE# CO119021/Code-8306.235 | Engineer | Taylor Heffner |

| | | | |
|-------|-----------|---------|---|
| Date: | 9/17/2020 | Rig Day | 1 |
|-------|-----------|---------|---|

Daily Operations Summary

Detail Operations Summary

| Start | End | Downtime | Description of Events |
|-------|-------|----------|--|
| 7:00 | 9:00 | | Road rig & Crew to location. |
| 9:00 | 10:00 | | Spot in equipment. Rig up Bohler 6. |
| 10:00 | | | Rig up pump & Tank. STP-120, SCP-140, Surface-0. Pump 15 bbls down TBG, 20 bbls down CSG fresh water w/ bio. ND Well head. Function test & Stump test BOPS 1500 PSI. NU BOPS. NU Work floor & TBG Tongs. TOOH w/ 2 3/8" 6035' to derrick 192 jts. LD 33 jts on trailer. Total 225 jts total in well. |
| | | | SIWFFN |
| 4:00 | 5:00 | | Road crew to yard. |

| | | | |
|-------|-----------|---------|---|
| Date: | 9/18/2020 | Rig Day | 2 |
|-------|-----------|---------|---|

Daily Operations Summary

Detail Operations Summary

| Begin | End | Downtime | Description of Events |
|-------|------|----------|--|
| 6:00 | 7:30 | | Road crew to location. |
| 7:30 | | | SCP-0, Surface-0. RU Wireline. RIH w/ 4.5" CIBP Set @ 7040'. POOH. RIH w/ dump bailer & 2sx cement. dump cement on CIBP @ 7040'. Load CSG w/ 105 bbls fresh water. Test CSG 500 PSI. Hold 15 min test good. RIH w/ perf gun shoot holes @ 6310 & 6110'. POOH w/ Wireline. RD wireline. IH w/ 198 jts TBG & 4.5" CICR. Set CICR @6220'. Pump 20 bbls fresh water to establish circulation. Pump 80 sx 15.8# 1.15 G-Neat Cement. Sting out of CICR. Pump 10 SX on top of CICR. TOOH to 5030'. Roll hole clean w/ fresh water. TOOH w/ 2500' TBG to derrick. LD rest on TBG on trailer. LD CICR Setting tool. |
| | 5:30 | | SIWFFN. |
| 5:30 | 6:30 | | Road crew to yard. |
| | | | NO Sign of Pressure or Fluid migration after placing cement plug @ 6110-6310'. |

| | | | |
|-------|-----------|---------|---|
| Date: | 9/21/2020 | Rig Day | 3 |
|-------|-----------|---------|---|

Daily Operations Summary

Detail Operations Summary

| Begin | End | Downtime | Description of Events |
|-------|------|----------|--|
| 6:00 | 7:30 | | Road crew to location. |
| 7:30 | | | Start Equipment. SCP-0, Surface-0. RU Wireline. RIH shoot holes @ 2500' POOH. RD Wireline. TIH w/ 79 jts of 2 3/8" TBG to 2502'. RU to circulate. Pump 50 bbls .5 bbls per min @ 1100 PSI. No circulation. Hole to tight to squeeze. Pump 90 sx G-Neat 15.8# cement balance plug in 4.5" CSG. Displace w/ 5 bbls fresh water. TOOH to 820'. Circulate hole clean. Displace 12 bbls fresh water down CSG @ 800 PSI to squeeze hole @ 2500'. Leave 200' Cement in 4.5" CSG. LD all TBG on trailer. |
| | 4:30 | | SIWFFN |
| 4:30 | 5:30 | | Road crew to yard. |

| | | | | | | | | |
|---------------------------|-----------|----------|--|--|---------|---|--|--|
| Date: | 9/22/2020 | | | | Rig Day | 4 | | |
| Daily Operations Summary | | | | | | | | |
| | | | | | | | | |
| Detail Operations Summary | | | | | | | | |
| Begin | End | Downtime | Description of Events | | | | | |
| 6:00 | 7:30 | | Road crew to location. | | | | | |
| 7:30 | | | SCP-0, Surface-0 no fluid entry or gas on well. RU wireline. RIH perf CSG @ 602'. POOH. RD wireline. | | | | | |
| | | | ND BOPS & well head. Put on 2" valve on 4.5" CSG. Pump 40 bbls fresh water establish circulation. | | | | | |
| | | | Pump 320 sx 15.8# G-Neat cement to surface. Cement returns to tank. Wash up cement truck. | | | | | |
| 1:00 | 2:00 | | SIW. RDMO Bohler rig 6. | | | | | |