



**9.625" Deep Surface
Cement Post Job Report**

Prepared For:
Prepared Date: 6/28/2018
Job Date: 6/14/2018

**HighPoint Operating
Critter Creek 240-1411H
Weld County, Colorado**

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Job Summary

| | |
|---------------|-------------|
| Ticket Number | Ticket Date |
| TN# FL3964 | 6/14/2018 |

| | | |
|-------------------------|------------------------|--------------|
| COUNTY | COMPANY | API Number |
| Weld | HighPoint Operating | 05-123-46853 |
| WELL NAME | RIG | JOB TYPE |
| Critter Creek 240-1411H | WM 344 | Deep Surface |
| SURFACE WELL LOCATION | O-TEX Field Supervisor | CUSTOMER REP |
| X | Payne, James | Curtis |

| | | |
|-----------------|--|--|
| EMPLOYEES | | |
| McFarlen, James | | |
| Brancley, Chad | | |

| | | | |
|---|--|--------------------------------------|-----|
| WELL PROFILE | | | |
| Max Treating Pressure (psi): | | Bottom Hole Static Temperature (°F): | 0 |
| Bottom Hole Circulating Temperature (°F): | | Well Type: | Oil |

Open Hole

| | | | | | |
|---|-----------|---------------|-------------|---------------|-------------|
| 1 | Size (in) | TMD From (ft) | TMD to (ft) | TVD From (Ft) | TVD to (Ft) |
| | 13.5 | 0 | 1529 | | |
| 2 | Size (in) | TMD From (ft) | TMD to (ft) | TVD From (Ft) | TVD to (Ft) |
| | | | | | |

Casing/Tubing/Drill Pipe

| | | | | | | | |
|---------|-----------|----------------|-------|---------------|-------------|---------------|-------------|
| Type | Size (in) | Weight (lb/ft) | Grade | TMD From (ft) | TMD to (ft) | TVD From (Ft) | TVD to (Ft) |
| Surface | 9.625 | 36 | | 0 | 1529 | 0 | 1529 |
| Type | Size (in) | Weight (lb/ft) | Grade | TMD From (ft) | TMD to (ft) | TVD From (Ft) | TVD to (Ft) |
| | | | | | | | |
| Type | Size (in) | Weight (lb/ft) | Grade | TMD From (ft) | TMD to (ft) | TVD From (Ft) | TVD to (Ft) |
| | | | | | | | |

CEMENT DATA

| | | | | |
|-------------------|------------------|-----|----------------|-----|
| Stage 1: | From Depth (ft): | 0 | To Depth (ft): | 746 |
| Type: Lead | Volume (sacks): | 225 | Volume (bbls): | 99 |

| | | | |
|---|---------------|-----------------------------|------------|
| Cement & Additives: | Density (ppg) | Yield (ft ³ /sk) | Water Req. |
| 100% Control Set C+0.4% CF-41P+0.25#/sx Cello Flake | 12 | 2.48 | 14.63 |

| | | | | |
|-------------------|------------------|-----|----------------|------|
| Stage 2: | From Depth (ft): | 746 | To Depth (ft): | 1529 |
| Type: Tail | Volume (sacks): | 220 | Volume (bbls): | 69 |

| | | | |
|---|---------------|-----------------------------|------------|
| Cement & Additives: | Density (ppg) | Yield (ft ³ /sk) | Water Req. |
| 100% Control Set C+0.25#/sx Cello Flake | 13.5 | 1.75 | 9.21 |

SUMMARY

| | | | | | |
|-------------------------------------|------------------------|--------------------------------|-----------------|----------------------|---------|
| Preflushes: | 20 bbls of Fresh Water | Calculated Displacement (bbl): | 116 | Stage 1 | Stage 2 |
| | 10 bbls of Dye | Actual Displacement (bbl): | 118 | | |
| | bbls of | | | | |
| Total Preflush/Spacer Volume (bbl): | 30 | Plug Bump (Y/N): | NO | Bump Pressure (psi): | |
| Total Slurry Volume (bbl): | 168 | Lost Returns (Y/N): | NO (if Y, when) | | |
| Total Fluid Pumped | 316 | | | | |
| Returns to Surface: | Cement 36 bbls | | | | |

Job Notes (fluids pumped / procedures / tools / etc.): Filled lines, Pressure tested to 4000psi, Pumped 10bbl of Fresh water, Mix and pumped 10bbl of Red Dye, Pumped 10bbl of Fresh water, Mixed and pumped 99bbl of Lead Cement @12ppg, Mixed and pumped 69bbl of Tail Cement @13.5ppg, Shut down, Dropped Plug, Displaced 116bbl of Fresh water to displace, Plug did not bump, Pumped 2bbl Fresh water to clear half of shoe Track, Shut down, Talked to company man Said to check Floats and watch for 10min, Released 345psi on lines did not get anything back, waited 10 mins, Company Man said we were clear to rig off well.

Customer Representative Signature: _____ **Thank You For Using O-TEX Cementing**

