



# Job Summary

Ticket Number	Ticket Date
TN# <b>BCO-2001-0110</b>	<b>1/30/2020</b>

COUNTY	COMPANY	API Number
<b>WELD</b>	<b>HIGHPOINT OPERATING</b>	<b>512350373</b>
WELL NAME	RIG	JOB TYPE
<b>FOX CREEK 25-5807BW</b>	<b>Cartel 88</b>	<b>CM-SURFACE CASING</b>
SURFACE WELL LOCATION	CJES Field Supervisor	CUSTOMER REP
<b>40.975921 -104.376913</b>	<b>Francisco Flores</b>	<b>Bob Sato</b>

EMPLOYEES
<i>Jake Guseman</i>
<i>Kevin Pyfer</i>

## WELL PROFILE

Max Treating Pressure (psi):	1000	Bottom Hole Static Temperature (°F):	
Bottom Hole Circulating Temperature (°F):		Well Type:	

## Open Hole

1	Size (in)	TMD From (ft)	TMD to (ft)	TVD From (Ft)	TVD to (Ft)
	13.5	1533	0		
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		1532	0		
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):	1445	To Depth (ft):	0
Type: <b>Shoe Plugs</b>	Volume (sacks):	460	Volume (bbls):	158.1

Cement & Additives:	Density (ppg)	Yield (ft³/sk)	Water Req.
Control Set C	13	1.93	10.53

## SUMMARY

Preflushes:	Stage 1	Stage 2
33 bbls of <b>Fresh Water</b>	Calculated Displacement (bbl): 114.4	
10 bbls of <b>Dye</b>	Actual Displacement (bbl): 114.4	
Total Preflush/Spacer Volume (bbl): 43	Plug Bump (Y/N): Y	Bump Pressure (psi): 732
Total Slurry Volume (bbl): 158.1	Lost Returns (Y/N): N (if Y, when)	
Total Fluid Pumped: 315.5		
Returns to Surface: Cement 24 bbls		

Job Notes (fluids pumped / procedures / tools / etc.):

TD@1533'. Surface shoe@1532' inside 13.5 in O.H. Mix & pump 460sx@13ppg 1.93Y. Brought cement to surface. Pumped job per customers request. Bumped plug@732 psi. Floats held got .5 bbl back. Thank you!

**Thank You For Using**

**NexTier Completion Solutions**

Customer Representative Signature: \_\_\_\_\_

## Cement Job Log



Customer:	HIGHPOINT OPERATING	Date:	30-Jan-20	Serv. Supervisor:	Francisco Flores		
Cust. Rep.:	Bob Sato	Ticket #:	BCO-2001-0110	Serv. Center	Brighton - 3021		
Well Name:	FOX CREEK 25-5807BW	API Well #:	512350373	County:	WELD	State:	COLORADO
Well Type:	Oil	Rig:	Cartel 88	Type of Job:	CM-SURFACE CASING		

## Materials Furnished by NexTier

Plugs	Casing Hardware	Physical Slurry Properties						
		Sacks of Cement	Fluid Density (lb/gal)	Excess	Yield (cuft/sk)	Mix Water (gal/sk)	Fluid Volume (bbls)	Mix Water (bbls)
Spacer - 40bbls Water				0%			40.00	
Single Slurry - 13ppg Control Set C	100 % CJ922 +2.0 % CJ030+2.0 % CJ101+2.0 % CJ110+0.25 PPS CJ600+0.4 % CJX157011	460	13	15%	1.93	10.53	158.44	115
Displacement				0%			116.58	
				0%				
				0%				
				0%				
				0%				
				0%				
				0%				
				0%				

Displacement Chemicals:	
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OPEN HOLE DATA				TUBULAR DATA									
13.5 in. O.H. 0 to 1,550 ft				9.625 in. 36#, ( 0 to 1,550 ft)			SIZE WEIGHT	THRD	DEPTH	GRADE	ID	BURST	COLLAPSE
									(ft)		(in)	(psi)	(psi)
Mix Cemt. Temperature °F	Lead Temp.	Middle Temp.	Tail Temp.										
71.0 °F													
PREVIOUS CASING DATA				PERFORATED INTERVAL DATA						CASING EQUIPMENT DEPTHS			
				TOP		BTM	SPF	SIZE	SHOE	FLOAT	STAGE	ACP	
WELL FLUID		DISPLACEMENT FLUID				DIFF PRESS	CSG LIFT	MAX PRESS	Total Number of Runs			WATER ON LOC (bbl)	
TYPE	DENSITY	VOLUME	TYPE	DENSITY	(psi)	(psi)	(psi)						
H2O	8.3 ppg	114.4 bbl	H2O	8.3 ppg			1000	1					
Bumped Plug	Final Differential (psi)	Floats Held (Y/N)	PSI Left on Casing	Cement to Surface (bbl)	Top of Cement (ft)	Full Circ. During Job (Y/N)	Max Pump Pressure (psi)	Casing Rotation	Standby Charged(hrs)	Casing Reciprocation	Wireline Co.		
Yes		Y		24.00	-	Yes	1,000.00	No	-		0		

Comments/Special Customer Instructions

					Francisco Flores		30-Jan-20	
					Service Supervisor		Date	



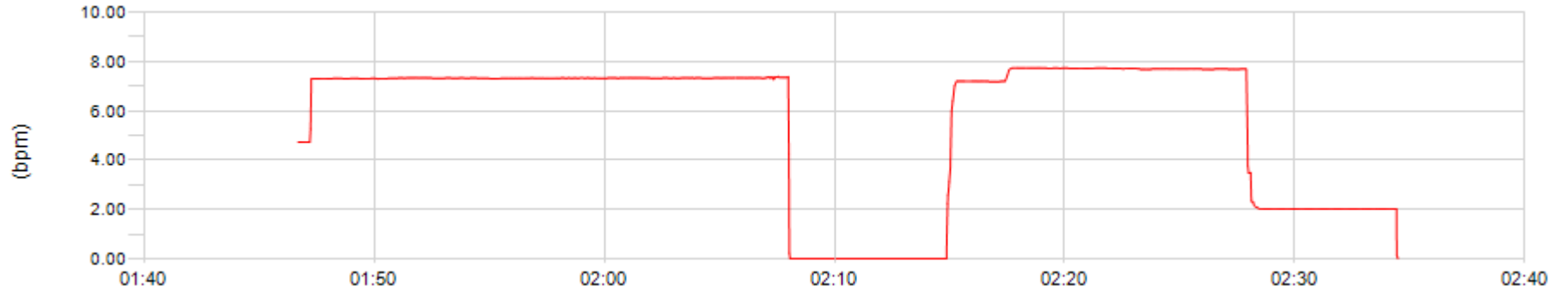


Client HighPoint  
Ticket No. 20010110  
Location  
Comments 460sx@13ppg 1.93Y

Client Rep Bob Sato  
Well Name Fox Creek 25-5807BW  
Job Type Surface Casing

Supervisor Francisco Flores  
Unit No. 945063  
Service District Brighton  
Job Date 01/31/2020

Unit 945063 Rate Total



Unit 945063 Pump Pressure



Unit 945063 Density

