

Job Summary

Ticket Number: **BO-1903-0118** Ticket Date: **3/26/2019**

COUNTY	COMPANY	API Number
Weld	HIGHPOINT OPERATING	05-123-10395
WELL NAME	RIG	JOB TYPE
UPRR- Peters Ranch 1-33	Ensign 322	Plug to Abandon
SURFACE WELL LOCATION	CJES Field Supervisor	CUSTOMER REP
40.964114 -104.445246	Justin Collin	Richard Behrend

EMPLOYEES

Tony Field		
Michael Arthur		
Jeremy McCumber		

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)
	11	2671	2802		
2	Size (in)	TMD From (ft)	TMD to (ft)	TVD From (Ft)	TVD to (Ft)
	11	1338	1600		

Casing/Tubing/Drill Pipe

Type	Size (in)	Weight (lb/ft)	Grade	TMD From (ft)	TMD to (ft)	TVD From (Ft)	TVD to (Ft)
Surface	8.625	24		0	306		
Tubing	2.375	4.7		0	2802		

CEMENT DATA

Stage 1:
Type: **Balance Plug**

From Depth (ft): **2671** To Depth (ft): **2802**
 Volume (sacks): **75** Volume (bbls): **15.3**

Cement & Additives:	Density (ppg)	Yield (ft³/sk)	Water Req.
100% CJ914	15.8	1.15	4.98

Stage 2:
Type: **Balance Plug**

From Depth (ft): **1338** To Depth (ft): **1600**
 Volume (sacks): **150** Volume (bbls): **30.7**

Cement & Additives:	Density (ppg)	Yield (ft³/sk)	Water Req.
100% CJ914 + 0.2% CJ110	15.8	1.16	5.00

Stage 3:
Type: **Surface Plug**

From Depth (ft): **95** To Depth (ft): **356**
 Volume (sacks): **195** Volume (bbls): **39.9**

Cement & Additives:	Density (ppg)	Yield (ft³/sk)	Water Req.
100% CJ914	15.8	1.15	4.98

Stage 4:
Type: **Top Off**

From Depth (ft): **0** To Depth (ft): **95**
 Volume (sacks): **30** Volume (bbls): **6**

Cement & Additives:	Density (ppg)	Yield (ft³/sk)	Water Req.
100% CJ914	15.8	1.15	4.98

SUMMARY

Preflushes:	26 bbls of Fresh Water	Calculated Displacement (bbl):	10.3 (Stage 1)	5.1 (Stage 2)
		Actual Displacement (bbl):	10.3	5.1
Total Preflush/Spacer Volume (bbl):	26	Plug Bump (Y/N):	N/A	Bump Pressure (psi): N/A
Total Slurry Volume (bbl):	76.6	Lost Returns (Y/N):	N (if Y, when)	
Total Fluid Pumped	92			
Returns to Surface:	Cement 2 bbls			

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

[Redacted Job Notes]

Customer Representative Signature: *Richard Behrend* Thank You For Using **CJES O-TEX Cementing**