

 <small>1.B_2-BCO_190416102845-JLPjob 1.xlsm</small>	HIGHPOINT OPERATING	YARD CALL	4/18/2019		DISTRICT
	ANSCHUTZ EQUUS FARMS 05-61-35-4841B	RTS DATE	4/20/2019	3:30 PM	Brighton
		YARD RTN	4/20/2019		

CUSTOMER INFORMATION		WELL INFORMATION		WELL DATA		TUBULAR DATA			
Customer Name	HIGHPOINT OPERATING	API #:	05-123-49225	Casing Size	16	Size	Grade	Weight	Depth
Customer #:	1000083	Field Name:	Wattenberg	Depth		9.625		36#	75
AFE #:	20360D	Well Name:	UTZ EQUUS FARMS 05-61-35	TVD	975 ft	Casing 9.625 in. 36#, (0 to 975 ft)			
Cust Rep on Loc:	Damien Hunter	Well Type:	Oil	MD	975 ft	CEMENTING PLUG			
Cust Phone #:		Formation:	Niobrarra	OH		Qty	Size	Type	Material
Order Placed By:	Damien Hunter	Rig Contractor:	Cade	OH Depth					
Phone #:		Rig Name/Num.:	Cade 24	BHST	60°F				
Proposed Job Amt:		Rig Phone:		BHCT	0°F				
JOB INFORMATION		Est. BHST/BHCT	60°F / 0°F (API) (0.00°F/100ft)			TOP CONNECTION			
Order Taken By:	Brian Douglass	MD / TVD	975 ft / 975 ft		Size	Type	Thread		
Order Date:	4/17/2019	Mud Weight & Type	9#, Water Based		JOB TYPE				
CJES Acct. Manager:	Cody Michel	Open Hole	13.5 in. O.H. (80 to 975 ft)		Surface Casing				
CJES Engineer:	Cody Michel	Previous Casing	16 in. 0# (0 to 80 ft)						

COMMENTS

SPECIAL JOB INSTRUCTIONS

9 5/8 Head, Swage, Bowl. 200# sugar, 200# CaCL2, Red Dye, 9 5/8 Rubber plug

DIRECTIONS TO WELL

CR 89 and CR 52, East 2 mile, South .5, South into

Emergency Contacts

Nearest Hospital	Greeley, CO	Phone Number:	911
Police Department	Greeley, CO	Phone Number:	911
Fire Department	Greeley, CO	Phone Number:	911

Designated Emergency Vehicle	530317	Vehicle Location:	Lease Entrance
MSDS on Dash of Emergency Vehicle? (y/n)	Yes		

Muster Area #1	Lease Entrance
Muster Area #2	Wind Dependant

Cell Phone Service on location? (y/n)	Yes
If not, nearest working phone	

Iron Tracking

Iron Type	Taken Out			Returned		
	Taken By	Date Out	Time Out	Returned By	Date In	Time In

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Personnel/Equipment				
Driver	Assignment	Tractor	Trailer	Comments
Francisco Flores	Supervisor	530317	449095	
Aaron Davidson	Operator		445046	
Anthony Staples	Bulker		446202	
Luis Balbuena	Bulker		990476	

BLEND INFO					
Amount	Units	System/Additives	Density (ppg)	Yield (cuft/sk)	Water Req. (gal/sk)
0	SX	Spacer - 30 bbls Water			
30.00	bbl				
315.00	SX	Control Set C - 13ppg Type III + Additives			
107.28	bbl	100 % CJ922 +2.0 % CJ110+2.0 % CJ101+2.0 % CJ030+0.25 PPS CJ600+0.4 % CJX157011	13	1.93	10.53
100	SX	Top Out (If Needed)			
0.00		+100 % CJ914	15.8	1.15	5.00
0	SX	0			
0.00					
0	SX				
0.00					
0	SX				
0.00					
0	SX				
0.00					
0	SX				
0.00					
0	SX				
0.00					



Job Summary

Ticket Number	Ticket Date
TN# BCO-1904-0091	4/20/2019

COUNTY	COMPANY	API Number
Weld	HIGHPOINT OPERATING	05-123-49225
WELL NAME	RIG	JOB TYPE
SCHUTZ EQUUS FARMS 05-61-35-48	Cade 24	Surface Casing
SURFACE WELL LOCATION	CJES Field Supervisor	CUSTOMER REP
40.354738 -104.18677	Francisco Flores	Damien Hunter

EMPLOYEES		
<i>Aaron Davidson</i>		
<i>Anthony Staples</i>		
<i>Luis Balbuena</i>		

WELL PROFILE			
Max Treating Pressure (psi):	1500	Bottom Hole Static Temperature (°F):	
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	1007	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		1007	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):	1007	To Depth (ft):	0
Type: Surface Plug	Volume (sacks):	315	Volume (bbls):	108.2
Cement & Additives:				
	Density (ppg)	Yield (ft³/sk)	Water Req.	
	13	1.93	10.53	

Stage 2:	From Depth (ft):		To Depth (ft):	
Type:	Volume (sacks):		Volume (bbls):	
Cement & Additives:				
	Density (ppg)	Yield (ft³/sk)	Water Req.	

Stage 3:	From Depth (ft):		To Depth (ft):	
Type:	Volume (sacks):		Volume (bbls):	
Cement & Additives:				
	Density (ppg)	Yield (ft³/sk)	Water Req.	

Stage 4:	From Depth (ft):		To Depth (ft):	
Type:	Volume (sacks):		Volume (bbls):	
Cement & Additives:				
	Density (ppg)	Yield (ft³/sk)	Water Req.	

SUMMARY

Preflushes:	20 bbls of Fresh Water	Calculated Displacement (bbl):	74.3	Stage 1	Stage 2
	10 bbls of Dye	Actual Displacement (bbl):	74		
Total Preflush/Spacer Volume (bbl):	30	Plug Bump (Y/N):	Y	Bump Pressure (psi):	998
Total Slurry Volume (bbl):	108.2	Lost Returns (Y/N):	N	(if Y, when)	
Total Fluid Pumped	215.2				
Returns to Surface:	Cement	14 bbls			

Job Notes (fluids pumped / procedures / tools / etc.): Pumped 20 bbls fresh water spacer followed by 10 bbls of fresh water w/ red dye. Mix/pump 315sx@13ppg 1.93Y. Brought cement to surface @ 60 bbls of displacement away. Bumped plug@600 psi over. Floats held got .5 bbls back. Pumped job per company man request. Job went great. Thank you!

Thank You For Using
CJES O-TEX Cementing

Customer Representative Signature: _____

Cement Job Log



Customer:	HIGHPOINT OPERATING	Date:	4/20/2019	Serv. Supervisor:	Francisco Flores
Cust. Rep.:	Chris Moore	Ticket #:	BCO-1904-0091	Serv. Center	Brighton - 3021
Lease:	ANSCHUTZ EQUUS FARMS 05-61-35-4841B	API Well #:	05-123-49225	County:	Weld State: CO
Well Type:	Oil	Rig:	Cade 24	Type of Job:	Surface Casing

Materials Furnished by C&J ENERGY SERVICES

Plugs	Casing Hardware	Physical Slurry Properties						
		Sacks of Cement	Fluid Dens (lb/gal)	Excess	Yield (cuft/sk)	Mix Water (gal/sk)	Fluid Volume (bbls)	Mix Water (bbls)
Spacer - 30 bbls Water							30.00	
Control Set C - 13ppg Type III + Additives	100 % CJ922 +2.0 % CJ110+2.0 % CJ101+2.0 % CJ030+0.25 PPS CJ600+0.4 % CJX157011	315	13		1.93	10.53	108.49	79
Top Out (If Needed)	+100 % CJ914	100	15.8		1.15	5.00	20.44	12
0								
Displacement Chemicals:								

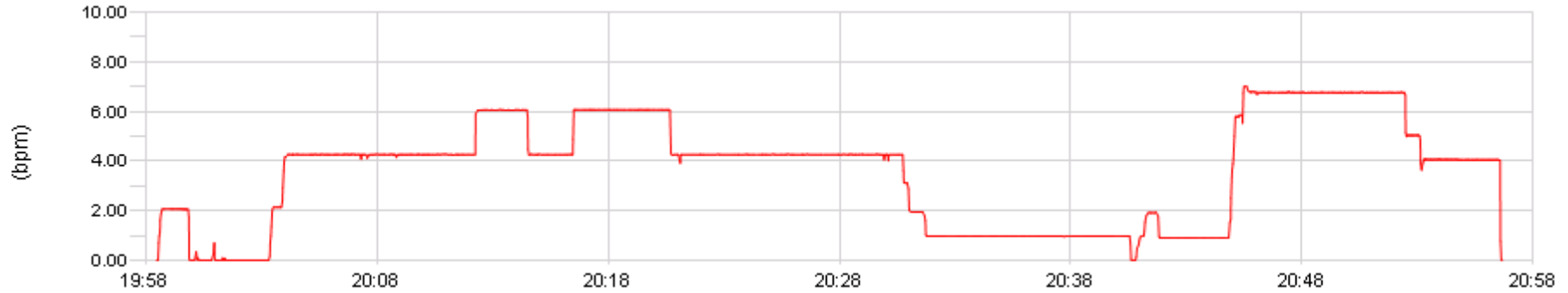


Client HighPoint Resources
 Ticket No. 19040091
 Location NESE 34 5N 61W
 Comments 315sx@13ppg 1.93Y

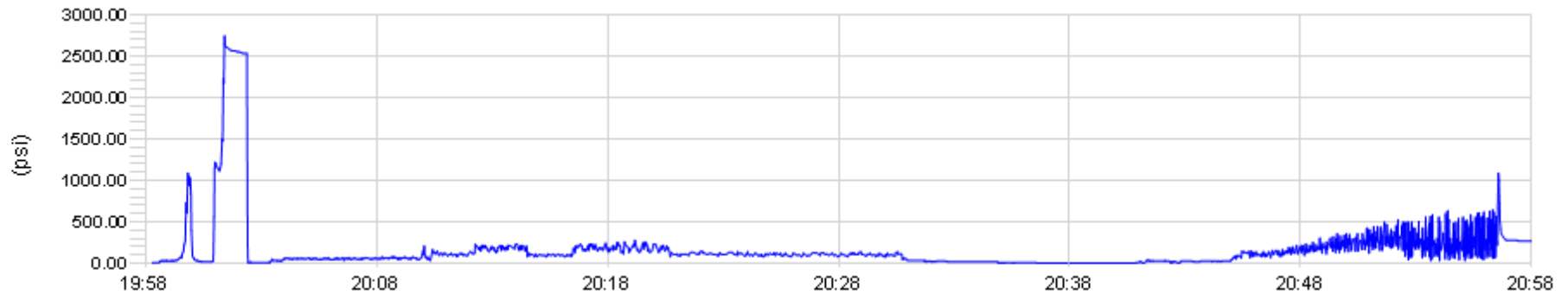
Client Rep Chris Moore
 Well Name Anschutz Equus Farms 05-61-35-4841B
 Job Type Surface Casing

Supervisor Francisco Flores
 Unit No. 445046
 Service District Brighton, CO
 Job Date 04/20/2019

Unit 445046 Rate Total



Unit 445046 Pump Pressure



Unit 445046 Density

