



Job Summary

Ticket Number
TN# **BCO-2011-0003** Ticket Date
11/6/2020

COUNTY	COMPANY	API Number
WELD (CO)	Ensign	0512333112
WELL NAME	RIG	JOB TYPE
NELSON 43-32D	Ensign 312	CM-P2A-PERM.
SURFACE WELL LOCATION	CJES Field Supervisor	CUSTOMER REP
40.52694 104.79789	Tony Yates	John Schmitt

EMPLOYEES		
<i>Tony</i>		
<i>Winston</i>		
<i>Jeremiah</i>	<i>James M</i>	

WELL PROFILE			
Max Treating Pressure (psi):		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)
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)
Casing	4.5	11.6		7577	0		
Type	Size (in)	Weight (lb/ft)	Grade	TMD From (ft)	TMD to (ft)	TVD From (Ft)	TVD to (Ft)
Tubing	2 3/8	4.7		1540	0		
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):	1540	To Depth (ft):	193
Type: Surface Plug	Volume (sacks):	119	Volume (bbls):	24.5
Cement & Additives:		Density (ppg)	Yield (ft³/sk)	Water Req.
100% G Cement		15.8	1.15	5.00

Stage 2:	From Depth (ft):	193	To Depth (ft):	0
Type: Top off	Volume (sacks):	15	Volume (bbls):	3
Cement & Additives:		Density (ppg)	Yield (ft³/sk)	Water Req.
100% G Cement		15.8	1.15	5.00

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:	5 bbls of Fresh Water	Calculated Displacement (bbl):	Stage 1	Stage 2
		Actual Displacement (bbl):		
Total Preflush/Spacer Volume (bbl):	5	Plug Bump (Y/N):		Bump Pressure (psi):
Total Slurry Volume (bbl):	27.5	Lost Returns (Y/N):		(if Y, when)
Total Fluid Pumped	34.5			
Returns to Surface:				

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

See job log for details

Customer Representative Signature:

Thank You For Using
NexTier Completion Solutions

NextTier

[illegible]

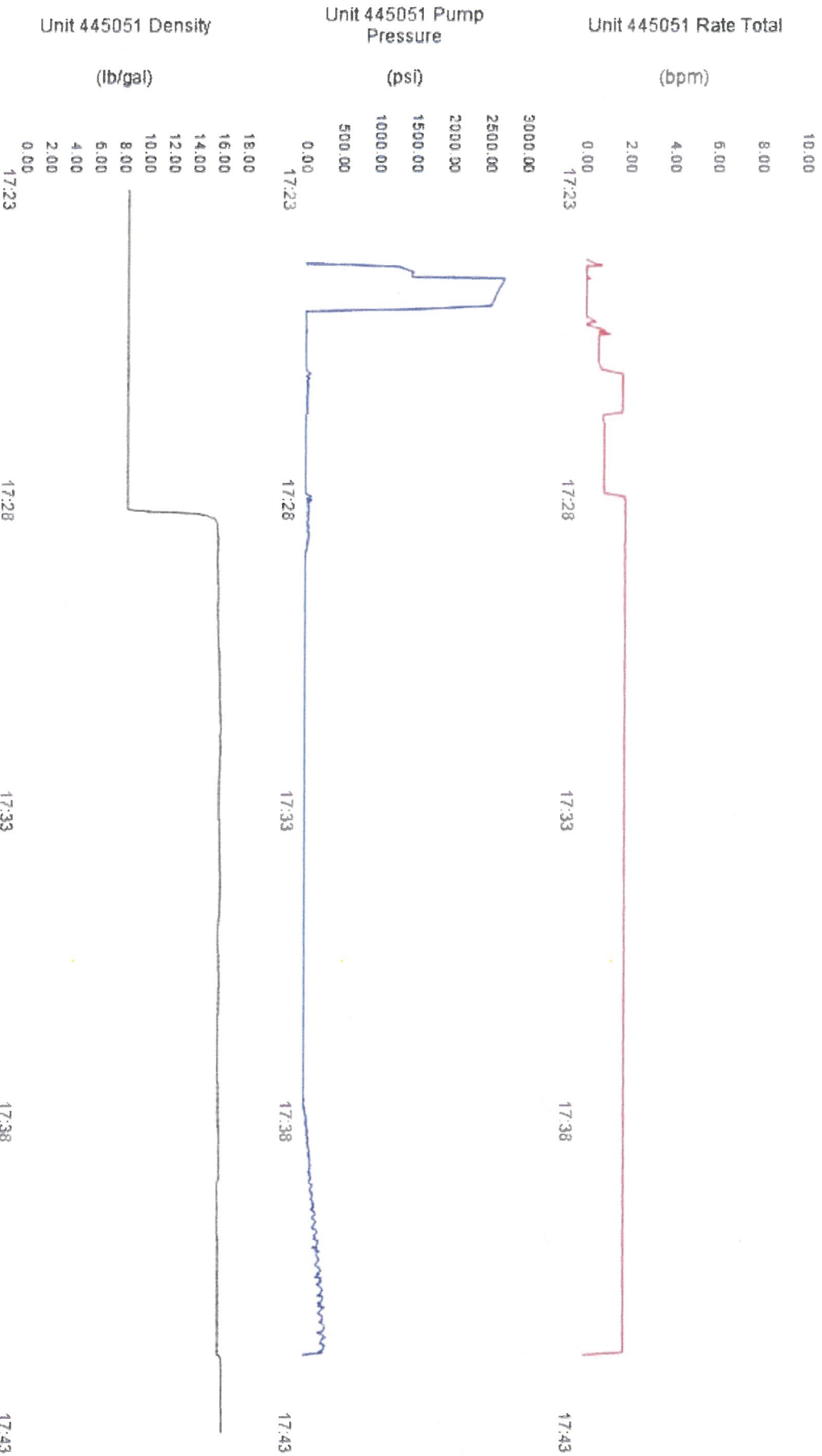
NEXTTIER[illegible]



Client Ensign
Ticket No. BCO-2011-0003
Location Eaton CO
Comments See job log

Client Rep John Schmitt
Well Name Nelson 43-32D
Job Type Surface plug

Supervisor Tony Yates
Unit No. 445051
Service District Brighton CO
Job Date 11/06/2020



RMWS - Service Ticket & Invoice:

Rocky Mountain Wireline Service
2144 Hwy 6 & 50
Grand Junction, CO 81505
970-245-9828



Ticket Number

114799

Date

11/6/2020

Well

Nelson 43-32D

Field

Wattenberg

County / State

Weld / Colorado

Services provided for:

ENSIGN WELL SERVICE
2154 Hwy 6 & 50
Grand Junction, Colorado 81505

Services ordered by:

Logan Hancock
(970)712-4498
Logan.Hancock@ensignenergy.com

Job Data

Field Office

Johnstown-
CO

Line Truck #
222

Crane #

**Pickup
Truck #**
71

**Explosives Permit
#**

Crew Members

G. Graham, G. Torres, J. Johnson

CSG Size

4.5"

WT

11.6

Zero
GL W/KB 10'

Fluid
Water

Level

RMWS TD
7100'

Corrected

**To Agree
With**

Dated

Consultant

Job Notes

R312 / USR0038281

Travel

Report To Shop

11/6/2020 8:30 AM MST

Arrive At Location

11/6/2020 12:35 PM MST

On Well

11/6/2020 2:39 PM MST

Off well

11/6/2020 4:44 PM MST

Depart Location

5:00 PM MST

Return To Shop

5:30 PM MST

Travel Notes

Activity

Miscellaneous - Bid Work

Description

	From	To	Units Used
Ensign - 4 1/2" 10K CIBP @ 5,000' +		7078	1.00 Units
Ensign - Dump Bail 2 SX Cement (STANDARD)		7076	1.00 Units
Ensign - 4 1/2" 10K CIBP @ 5,000' or less		2700	1.00 Units
Ensign - Dump Bail 2 SX Cement (STANDARD)		2698	1.00 Units

Signatures

Authorization Signature

Authorization Notes

AFE

Cost Code

Well / Lease

Nelson 43-32D

Approver Name

John Schmitt

Stamp