

GENERAL INPUTS	
Name	Elizabeth Hunt
Cell Phone Number	808-594-3092
Date	11/18/2016
WELL INPUTS	
Well Name	Palmer X 20-06
API #	05-123-29612
WINS #	H5163
Gyro Date:	Jan 2013
Surface Hole Size (in)	12.25
Prod Hole Size (in)	7.88
OH Excess Factor	60
Surface Casing (size/wt)	8-5/8", 24#
Surface Casing Shoe (ft)	956
Prod csg (size/wt)	4.5", 11.6#
Tubing OD (in)	2-3/8"
Tubing Set Depth (ft)	0
Collar Above CIBP (ft)	na
Collar Below CIBP (ft)	na
Niobrara CIBP / BOC (ft)	7195
Niobrara TOC (ft)	6600
Niobrara Cement Vol (sx)	40
SUSX/SH BOC (ft)	4550
SUSX/SH TOC (ft)	4140
SUSX/SH Cement Vol (sx)	30
Bradenhead Issues? (Y/N)	N
Stub Plug BOC (ft)	1500
Cut Casing Depth (ft)	850
Stub Plug TOC Form6 (ft)	800
Stub Plug TOC Calc (ft)	650
Stub Plug Cement Vol (sx)	90
GEOLOGY INPUTS	
FHM (ft)	1378
Sussex Top (ft)	4341
Sussex Base (ft)	4658
Shannon Base (ft)	Absent
Niobrara Top (ft)	7004
QUESTIONS?	
Who Drilled Well?	Noble
Straight or Deviated Hole?	Straight
Age of well (yr)	8
Any squeeze holes? (Y/N)	N
Details of Integrity Issues?	NONE
SUSX/SH Productive? (Y/N)	N
Gyro Found (Y/N)	Y
CBL Found (Y/N)	Y
Packer Downhole? (Y/N)	N
Packer Depth (ft)	7500

*If No Integrity Issues, Put "NONE"

