

API:	05-123-17445	KB ELEVATION:	4917'	QTR-QTR:	SWSE
WELL NAME:	UPRC 19-15L	GROUND LEVEL:	4904'	SECTION:	19
COUNTY:	WELD	MD:	7421'	TWNSHIP:	3N
LATITUDE:	40.206657	PBMD:	7331'	RANGE:	67W
LONGITUDE:	-104.929652	CREATED BY:	Ryan Hollinshead		
		DATE:	9/13/2016		
EXISTING			PROPOSED		
<u>Surface Casing</u> Hole Size/Depth 12 1/4" - 442' Fox Hills Marker BP TOC (CBL)in SC 341' Casing Size/Depth: 8-5/8", 24#/ft @ 428'			DATUM: RKB KB=13' Cement to surface 80' 210' TOC in SC 260' Cut casing 85 sx 1.16 yld 15.8 ppg 1000' BOC TOC (CBL) 3510' 4090' TOC 25 sx 1.18 yld 15.8 ppg 4500' BOC Shannon Base 4675' NOT productive within 1 mile TOC (CBL) 4760' TOC (CBL) 6340' 6560' TOC in casing Niobrara Top 6969' 7160' Codell 7222' - 7232'		
<u>Production Casing/Hole</u> Casing Size/Depth 3 1/2" 7.7#/ft @ 7407' Hole Size/Depth 7 7/8" (bit size) @ 7421'			Existing Cement New CICR Existing CICR New CIBP Existing CIBP New Cement Sand Plug Existing Mud		