

API:	05-123-07245	ELEVATION:	5014	QTR-QTR:	SWNE
WELL NAME:	ARTESE, PHILLIP	GROUND LEVEL:	5004	SECTION:	6
COUNTY:	WELD	MD:	8092	TWNSHIP:	1N
LATITUDE:	40.082286	PBMD:	8092	RANGE:	65W
LONGITUDE:	-104.704317	CREATED BY:	Sara Kephart		
		DATE:	6/8/2015		FINAL
DATUM: RKB KB=10'					
Hole Size/Depth	12 1/4" - 214'		Cmt to Surface		
Surface Casing			45'		
Casing Size/Depth: 8 5/8, 24#/ft @	214'		110 sx, 1.54 yld	100'	TOC
				410'	Shoot off prod csg
				900'	BOC inside casing
			1110'		1100' TOC inside casing
Fox Hills Formation Marker	1516'		220 sx, 1.54 yld		Squeeze perfs 1100'
					Squeeze perfs 1716'
				1716'	BOC inside casing
Sussex Top	4516'		4300'		4290' TOC inside casing
			210 sx, 1.15 yld		Sussex Perfs 4290' - 4292'
					Sussex Perfs 4710' - 4711'
Shannon	No perfs				4710' BOC inside casing
			6670'		6660' TOC inside casing
Niobrara Top	7068'		170 sx, 1.36 yld		Niobrara Perfs 6867' - 6949'
					Niobrara Perfs 7150' - 7151'
OH TOC (from CBL)	7240'		7340'		7150' BOC inside casing
Codell Perfs	7394' - 7409'				
J Sand Perfs	7833' - 7841'		2 sx		
J Sand Perfs	7849' - 7852'		7770'		
J Sand Perfs	7858' - 7865'				
Dakota Perfs	7978' - 8092'		2 sx		
			7900'		
Production Casing/Hole					
Casing Size/Depth	4 1/2" x 10.5#/ft @	7978'			
Hole Size/Depth	7 7/8" (bit size) @	7995'			
Deepened Liner	3 7/8" @	8092'			

Existing Cement
New CICR
Existing CICR
New CIBP
Existing CIBP
New Cement
Sand Plug
Existing Mud