

API:	05-123-07842	KB ELEVATION:	5086	QTR-QTR:	SWNE
WELL NAME:	Suckla Farms Inc F1	GROUND LEVEL:	5076	SECTION:	10
COUNTY:	WELD	MD:	8306	TWNSHIP:	1N
LATITUDE:	40.068167	PBMD:	8227	RANGE:	67W
LONGITUDE:	-104.8734	CREATED BY:	Tod Haanes		
	Existing	DATE:	2/4/2016		Final

				DATUM: RKB	
				KB=10'	
Hole Size/Depth	12-1/4" - 225'				
<u>Surface Casing</u>		200 sxs			
Casing Size/Depth: 8-5/8, 22.5 lb/ft @	225'				
CBL TOC	250'				
Fox Hills sand	524'-831'	200 sxs			
NOTE: the deepest water well within a 1 mile radius is 847'.					
DV Tool	872'				
CBL BOC	916'				
Fox Hills Marker	1401'				
CBL TOC	4316'				
Squeeze perfs	4450'-51'	453 sxs			
Sussex Top	No perfs	SQ			
4644'					
CBL BOC	4840'				
Base	4867'				
Productive within 1 mile					
Shannon	absent				
Not productive within 1 mile					
Squeeze perfs	5100'-01'				
CBL TOC--squeeze	6828'	200 sxs			
Niobrara Top	7384'	SQ			
Squeeze perfs	7690'-91'				
primary TOC	7696'				
Codell Perfs	7714'-7737'				
J Sand Perfs	8151'-8192'	200 sxs			
Production Casing/Hole					
Casing Size/Depth	4-1/2" x 10.5/11.6 lb/ft @	8299'			
Hole Size/Depth	7-7/8" (bit size) @	8306'			
NOTE: casing leak found 1/5/2016 at the 5100' squeeze perf -- 50 sxs of cement was squeezed. P tested at 1000 psi--held o.k.					
				<div>Existing Cement</div> <div>New CICR</div> <div>Existing CICR</div> <div>New CIBP</div> <div>Existing CIBP</div> <div>New Cement</div> <div>Sand Plug</div> <div>Existing Mud</div>	