

## Well Schematic

## VersaFlex Expandable Liner Hanger Installation



2990 CR 27  
Ft. Lupton, CO  
Office: 303-655-4743

WELL INFORMATION			
Well Name:	FIDUCIAL 6-62-34-3225BH2		
Company:	Bill Barrett Corp	State:	COLORADO
Date:	August 2, 2014	County:	WELD

WELL CONSTRUCTION			
Intermediate Casing			
Description:	7" 26# J55 LTC	ID (in):	6.276
Top (ft):	0	Bottom (ft):	6,566
Intermediate Casing			
Description:		ID (in):	
Top (ft):		Bottom (ft):	
Intermediate Casing			
Description:		ID (in):	
Top (ft):		Bottom (ft):	
Production Liner			
Description:	4.5" 11.6# P-110 LTC	ID (in):	4.000
Top (ft):	5,755	Bottom (ft):	16,100
Production Liner			
Description:		ID (in):	
Top (ft):		Bottom (ft):	
Tieback String			
Description:		ID (in):	
Top (ft):		Bottom (ft):	5,755
Liner Hanger			
Liner Top (ft):	5,755	Minimum ID (in):	4.000
TBR Length (ft):	16.18	TBR ID (in)	5.200

ADDITIONAL NOTES			
KOP (ft):	5,900	Lateral TD (ft):	16,110
KB (ft):	22		

STIMULATION SLEEVES			
SAP #	101303732	102296028	102300934
RSS #	ID (in)	Ball	DEPTH
RSI	3.000	N/A	16,008
1	1.325	1.360	15,819
2	1.385	1.420	15,673
3	1.445	1.480	15,527
4	1.505	1.540	15,383
5	1.565	1.600	15,236
6	1.625	1.660	15,104
7	1.685	1.720	14,972
8	1.745	1.780	14,841
9	1.805	1.841	14,709
10	1.866	1.904	14,577
11	1.929	1.968	14,445
12	1.993	2.033	14,313
13	2.058	2.099	14,180
14	2.124	2.167	14,048
15	2.192	2.236	13,916
16	2.261	2.307	13,783
17	2.332	2.379	13,651
18	2.404	2.452	13,519
19	2.477	2.527	13,386
20	2.552	2.603	13,255
21	2.628	2.681	13,123
22	2.706	2.761	12,990
23	2.786	2.842	12,858

STIMULATION SLEEVES			
SAP #	102300934		
RSS #	ID (in)	Ball	DEPTH
24	2.867	2.925	12,727
25	2.950	3.009	12,600
26	3.034	3.104	12,476
27	3.129	3.201	12,345
28	3.226	3.301	12,214
29	3.326	3.414	12,086
30	3.439	3.531	11,956
31	3.556	3.650	11,825
32			
33			
34			
35			
36			

SWELLPACKERS			
SAP #	102423195	102425091-A	
SP #	DEPTH	SP #	DEPTH
1	15,913	31	11,903
2	15,767	32	11,772
3	15,620	33	11,603
4	15,474	34	11,433
5	15,330	35	11,261
6	15,183	36	11,048
7	15,051	37	10,859
8	14,919	38	10,663
9	14,788	39	10,466
10	14,657	40	10,264
11	14,525	41	10,052
12	14,392	42	9,841
13	14,260	43	9,636
14	14,127	44	9,426
15	13,996	45	9,213
16	13,863	46	9,001
17	13,731	47	8,787
18	13,599	48	8,574
19	13,466	49	8,361
20	13,334	50	8,106
21	13,202	51	7,809
22	13,070	52	7,554
23	12,937	53	7,300
24	12,805	54	7,045
25	12,674	55	6,790
26	12,547	56	6,535
27	12,424	57	
28	12,292	58	
29	12,162	59	
30	12,034	60	

Note: Drawing is not to scale. Sleeve depths are listed above as top of tools.