



Baker Oil Tools

Casing Information		
7" 29# L-80		
Burst=	8,160	psi
Collapse=	7,030	psi
Capacity=	0.03570	bbls/ft

Liner Information		
4 1/2" 11.6#		
Burst=	8,750	psi
Collapse=	6,820	psi
Capacity=	0.01550	bbls/ft

HMC / ZXP Liner Hanger
5,459.00

Casing Shoe
6,277.00

KOP

Displacements	(BBLS)	(GALS)
Liner Top	194.89	8,185
3.750" SLV	208.19	8,744
3.500" SLV	210.74	8,851
3.375" SLV	213.30	8,959
3.250" SLV	215.86	9,066
3.125" SLV	218.42	9,173
3.000" SLV	220.97	9,281
2.938" SLV	223.53	9,388
2.875" SLV	226.09	9,496
2.813" SLV	228.65	9,603
2.750" SLV	231.20	9,711

Dimensional Information			
Component	OD	ID	dim
HMC / ZXP	5.875	4.000	in
RE Packer	5.573	4.000	in
Sleeves	5.625	Ball Seat	in

FracPoint Space Out Diagram

Whiting HorseTail 07-0611H



Displacements	(BBLS)	(GALS)
2.688" SLV	233.76	9,818
2.625" SLV	236.32	9,925
2.563" SLV	257.83	10,829
2.500" SLV	260.39	10,936
2.438" SLV	262.95	11,044
2.375" SLV	265.50	11,151
2.313" SLV	268.06	11,259
2.250" SLV	270.62	11,366
2.188" SLV	273.18	11,473
2.125" SLV	275.73	11,581
2.063" SLV	278.29	11,688

Displacements	(BBLS)	(GALS)
2.000" SLV	280.85	11,796
1.938" SLV	283.41	11,903
1.875" SLV	285.96	12,011
1.813" SLV	288.52	12,118
1.750" SLV	291.08	12,225
1.688" SLV	293.64	12,333
1.625" SLV	296.19	12,440
1.500" SLV	298.75	12,548
1.350" SLV	301.31	12,655
1.250" DB SLV	303.87	12,762
1.125" DB SLV	208.19	8,744
Float Shoe	208.19	8,744

Length of Zone (FT)					
Zone 1	-80.00			Zone 23	165.00
Zone 2	525.00	Zone 13	165.00	Zone 24	165.00
Zone 3	165.00	Zone 14	165.00	Zone 25	165.00
Zone 4	165.00	Zone 15	165.00	Zone 26	165.00
Zone 5	165.00	Zone 16	165.00	Zone 27	165.00
Zone 6	165.00	Zone 17	165.00	Zone 28	165.00
Zone 7	165.00	Zone 18	165.00	Zone 29	165.00
Zone 8	165.00	Zone 19	165.00	Zone 30	165.00
Zone 9	165.00	Zone 20	165.00	Zone 31	165.00
Zone 10	165.00	GAP	1,223.00	Zone 32	
Zone 11	165.00	Zone 21	165.00		
Zone 12	165.00	Zone 22	165.00		

