

Downhole Schematic for SLATER 4-6-28



Project :DJ Basin

API # :05123346930000

Surface Location : NWSE Sec 28 T3N - R68W 6th P

Area : Wattenberg

County :

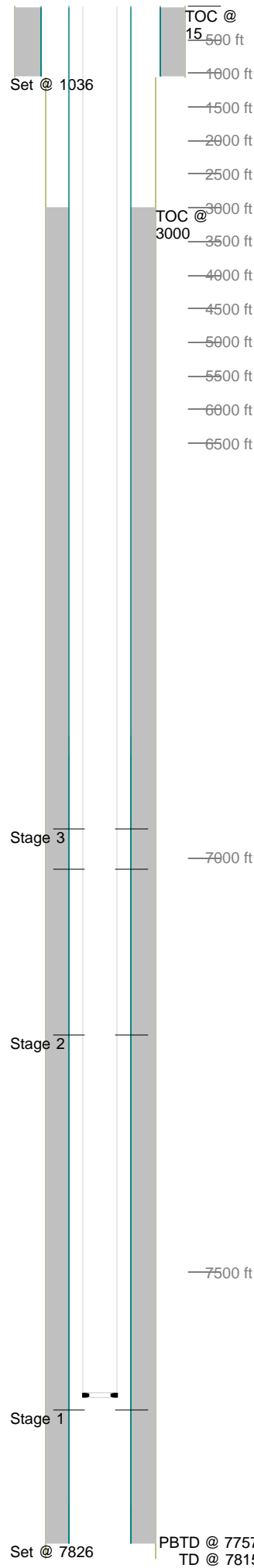
BHL :

As Of : 03/14/2012

GL : 4975.0 ft

KB to GL : 13.0 ft

KB : 4988.0 ft



Casing Details								
Section	Hole	Casing	Mass	Set At	Length	Thread	Grade	Description
Surface	12.250	8.625	0	1,036	1	ST&C		Shoe
		8.625	24	1,035	40	ST&C	J-55	Casing
			0	995	0	ST&C		Baffle plate
		8.625`	24	995	980	ST&C	J-55	Casing
			0	15	1			Top Wellhead
			0	14	1			Running tool
		8.625	24	14	17	ST&C	J-55	Landing Joint
Production	7.875	4 1/2"	0	7,826	1			Float Shoe
		4 1/2"	11.6	7,825	43	LT&C	SB-80	4 1/2" casing
		4 1/2"	0	7,782	1			Float Collar
		4 1/2"	11.6	7,781	906	LT&C	SB-80	4 1/2" casing
		4 1/2"	11.6	6,875	23	LT&C	SB-80	4 1/2" marker jt
		4 1/2"	11.6	6,852	6,838	LT&C	SB-80	4 1/2" casing
		4 1/2"	11.6	14	18	LT&C	SB-80	4 1/2" landing jt
Cement Details								
Section	Sequence		Top	Density	Blend / Additives			
Surface	Lead		15	14.5	Type III Cement / 1.5 % CaCl + .15 #/sk celloflake + .08 #/sk static free			
Production	Lead		3,000	12.5	Premium Life Cement / .7% FL-52 +6% Bentonite + 0.2% CD-32 + 3 lbs/sack CSE-2 +0.2 % asa-301 @ 12.5 ppg			
	Tail		6,487	13.5	Poz 50:50 / 0.6% FL-52 + 3% Bentonite + 0.1 % SMS +20 % S-8 @ 13.5 PPG			
Tubing and Downhole Equipment								
O.D.	Length	Depth	Description					
0.000	13.00	13.00	KB					
2.375	7,631.27	7,644.27	232 JTS 4.7# J55 EUE 8RD					
2.375	1.90	7,646.17	SN W/ Partial Pump Out Sub					
Perforations								
Stage 1	1					02/15/2012	7,214	7,231 34
	Date	From	To	Shots	Stage 3	Date	From	To Shots
Stage 2	2	02/15/2012	7,666	7,687 42		02/15/2012	7,014	7,029 60
	Date	From	To	Shots			6,966	6,976 40
Frac Summary								
Stage 1 : 7,666 - 7,687, 42 - 0.420" shots, 3853 bbls of Hybrid pHaserFrac, 250180 lbs of 30/50 Ottawa								
Report Date: 02/17/2012								
Stage 2 : 7,214 - 7,231, 34 - 0.420" shots, 2788 bbls of Hybrid pHaserFrac, 50000 lbs of 30/50 Sand Report								
Date: 02/18/2012								
Stage 3 : 6,966 - 7,029, 100 - 0.420" shots, 3317 bbls of Hybrid pHaserFrac, 50600 lbs of 30/50 Sand								
Report Date: 02/19/2012								
Bridge Plug Details								
Depth	Date Set	Plug Type	Sacks Cement					
7,280.0	02/17/2012		0					
7,080.0	02/19/2012		0					
at 7,280.0 drilled out 03/14/2012								
at 7,080.0 drilled out 03/14/2012								