

Downhole Schematic for SLATER 44-28



Project :DJ Basin

Area : Wattenberg

As Of : 03/12/2012

API # :05123346900000

County :

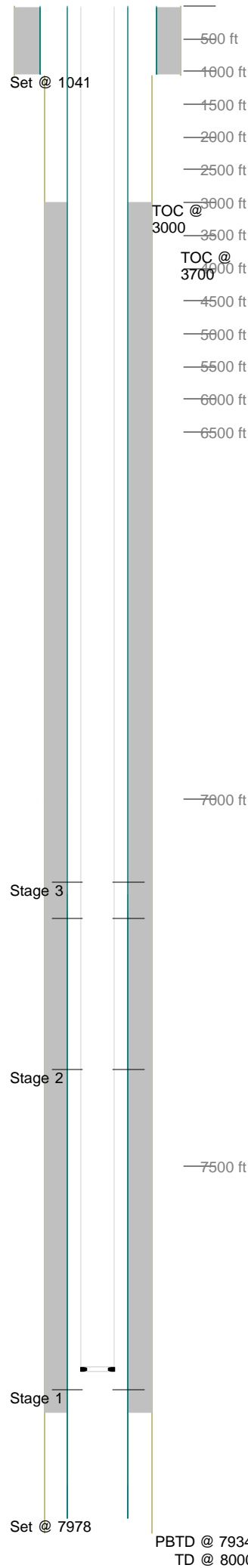
GL : 4961.0 ft

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

BHL :

KB to GL : 13.0 ft

KB : 4974.0 ft



Casing Details								
Section	Hole	Casing	Mass	Set At	Length	Thread	Grade	Description
Surface	12.250	8.625	0	1,041	1	ST&C		Shoe
		8.625	24	1,040	38	ST&C	J-55	Casing
			0	1,002	0	ST&C		Baffle plate
		8.625`	24	1,002	986	ST&C	J-55	Casing
			0	16	1			Top Wellhead
			0	15	1			Running tool
	8.625	24	14	17	ST&C	J-55	Landing Joint	
Production	7.875	4 1/2"	0	7,978	1			Float Shoe
		4 1/2"	11.6	7,977	41	LT&C	SB-80	4 1/2" casing
		4 1/2"	0	7,935	1			Float Collar
		4 1/2"	11.6	7,934	781	LT&C	SB-80	4 1/2" casing
		4 1/2"	11.6	7,153	23	LT&C	SB-80	4 1/2" marker jt
		4 1/2"	11.6	7,130	7,115	LT&C	SB-80	4 1/2" casing
		4 1/2"	11.6	15	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 / 1.5% CaCl+1.5#/sk cello flake+.08 lb/sk static free			
Production	Lead		3,000	12.5	Premium Lite / 6% Gel + .7% FL-63 + .2% CD32 + .2 ASA 301+6% BWOC bentonite fresh water			
	Tail		7,000	13.5	50:50 / 3% Gel + .6% FL32 + .1% SMS + 20% CF			
Tubing and Downhole Equipment								
O.D.	Length	Depth	Description					
0.000	13.00	13.00	KB					
2.375	7,759.44	7,772.44	236 JTS 4.7# J55 EUE 8RD					
2.375	1.90	7,774.34	SN W/ Partial Pump Out Sub					
Perforations								
Stage 1						02/21/2012	7,368	7,390 44
	Date	From	To	Shots	Stage 3	Date	From	To Shots
Stage 2						02/21/2012	7,162	7,176 56
	Date	From	To	Shots			7,112	7,123 44
Frac Summary								
Stage 1 : 7,803 - 7,828, 50 - 0.420" shots, 3836 bbls of Hybrid pHaserFrac, 252460 lbs of 30/50 Sand								
Report Date: 02/20/2012								
Stage 2 : 7,368 - 7,390, 44 - 0.420" shots, 2742 bbls of Hybrid pHaserFrac, 238920 lbs of 30/50 Ottawa								
Report Date: 02/21/2012								
Stage 3 : 7,112 - 7,176, 100 - 0.420" shots, 3209 bbls of Hybrid pHaserFrac, 238920 lbs of 30/50 Ottawa								
Report Date: 02/21/2012								
Bridge Plug Details								
Depth	Date Set	Plug Type	Sacks	Cement				
7,440.0	02/20/2012		0					
7,230.0	02/21/2012		0					
at 7,440.0 drilled out 03/12/2012								
at 7,230.0 drilled out 03/12/2012								