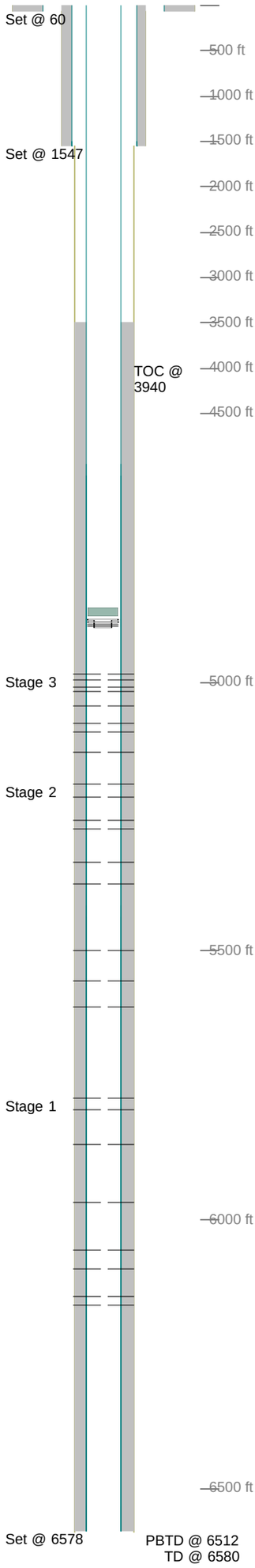
Downhole Schematic for Daybreak 36-2BB (PA36)

Project : South Piceance | API # : 05045104160000 | Surface Location : NENE Sec 36 T7S - R96W 6th PI

Area : Parachute | County : GARFIELD | BHL : C N/2 NWNE-36-7S-96 W 6th PM

As Of : 06/28/2011 | GL : 6162.7 ft | KB to GL : 14.0 ft | KB : 6176.7 ft



Casing Details

Section	Hole	Casing	Mass	Set At	Length	Thread	Grade	Description
Conductor	24.000	16	42	60	60			Steel Pipe
Surface	11.000	8.625	24	1,547	1	ST&C	J55	GUIDE SHOE
		8.625	24	1,546	41	ST&C	J55	CASING
		8.625	24	1,505	2	ST&C	J55	FLOAT COLLAR
		8.625	24	1,503	1,504	ST&C	J55	CASING
Production	7.875		0	6,578	1	LT&C		float shoe
		4.50	11.6	6,577	42	LT&C	I-80	Csg
			0	6,535	1	LT&C		Float Collar
		4.50	11.6	6,533	1,096	LT&C	I-80	Csg
		4.50	11.6	5,437	21	LT&C	I-80	Csg
		4.50	11.6	5,416	801	LT&C	I-80	Csg
		4.50	11.6	4,615	21	LT&C	I-80	Csg
		4.50	11.6	4,594	4,599	LT&C	I-80	Csg

Cement Details

Section	Sequence	Top	Density	Blend / Additives
Production	Tail	3,500	10.5	10.5ppg liteCRETE / +.8%BWOB D065+.3%BWOB D013+.2%D046+.3%D167
Conductor	Tail	0	15.2	READY MIX (CL G) /
Surface	Tail	0	13.5	TXI TAIL / S001/DO29/DO46/DO49

Tubing and Downhole Equipment

O.D.	Length	Depth	Description
3.875	20.00	4,880.00	2 sacks class g cement
3.875	20.00	4,902.00	CBP

Perforations

Stage 1

Date	From	To	Shots
03/17/2006	6,159	6,160	2
	6,143	6,145	4
	6,090	6,091	2
	6,055	6,056	2
	5,967	5,968	2
	5,860	5,862	4
	5,795	5,796	2
	5,772	5,773	2

Stage 2

Date	From	To	Shots
03/22/2006	5,604	5,606	4
	5,555	5,556	2
	5,500	5,502	4
	5,376	5,377	2
	5,335	5,336	2
	5,273	5,274	2
	5,256	5,257	2
	5,213	5,214	2
	5,188	5,189	2

Stage 3

Date	From	To	Shots
03/23/2006	5,130	5,132	4
	5,092	5,093	2
	5,076	5,078	4
	5,043	5,044	2
	5,017	5,018	2
	5,009	5,010	2
	4,996	4,997	2
	4,985	4,986	2

Frac Summary

Stage 1 : 5,772 - 6,160, 20 - 0.340" shots, 4673 bbls of Slickwater, 144994 lbs of 20-40 Sand Report Date: 03/22/2006

Stage 2 : 5,188 - 5,606, 22 - 0.420" shots, 4264 bbls of Slickwater, 152476 lbs of 20-40 Sand Report Date: 03/23/2006

Stage 3 : 4,985 - 5,132, 20 - 0.420" shots, 4750 bbls of Slickwater, 173745 lbs of 20-40 Sand Report Date: 03/24/2006

Bridge Plug Details

Depth	Date Set	Plug Type	Sacks Cement
4,900.0	06/28/2011	CBP	2

Comments

Bradenhead pressures: Stage 1 frac: 0-0 psi; stage 2: 0-0 psi; stage 3: 0-0 psi. SIBH 0 psi, 6/28/2011