

Downhole Schematic for N Parachute WF01B-36 A36A 596



Project :North Piceance

API # :05045126770000

Surface Location : NENE Sec 36 T5S - R96W 6th PI

Area : N Parachute

County :

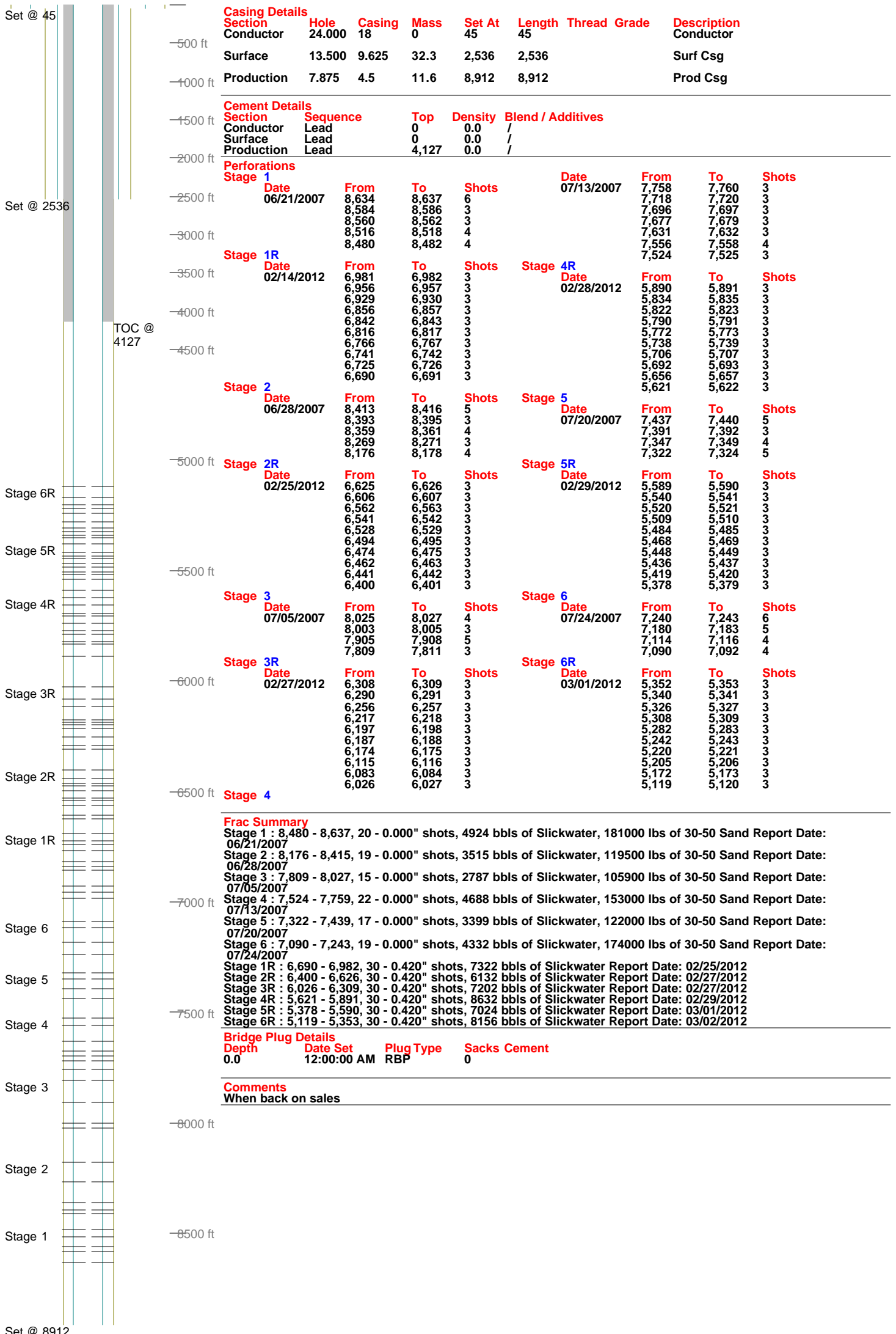
BHL : NENE-36-5S-96 W 6th PM

As Of :

GL : 5790.0 ft

KB to GL : 14.0 ft

KB : 5804.0 ft



Casing Details								
Section	Hole	Casing	Mass	Set At	Length	Thread	Grade	Description
Conductor	24.000	18	0	45	45			Conductor
Surface	13.500	9.625	32.3	2,536	2,536			Surf Csg
Production	7.875	4.5	11.6	8,912	8,912			Prod Csg

Cement Details				
Section	Sequence	Top	Density	Blend / Additives
Conductor	Lead	0	0.0	/
Surface	Lead	0	0.0	/
Production	Lead	4,127	0.0	/

Perforations								
Stage 1								
Date	From	To	Shots	Date	From	To	Shots	
06/21/2007	8,634	8,637	6	07/13/2007	7,758	7,760	3	
	8,584	8,586	3		7,718	7,720	3	
	8,560	8,562	3		7,696	7,697	3	
	8,516	8,518	4		7,677	7,679	3	
	8,480	8,482	4		7,631	7,632	3	
					7,556	7,558	4	
					7,524	7,525	3	
Stage 1R								
Date	From	To	Shots	Stage 4R	Date	From	To	Shots
02/14/2012	6,981	6,982	3		02/28/2012	5,890	5,891	3
	6,956	6,957	3			5,834	5,835	3
	6,929	6,930	3			5,822	5,823	3
	6,856	6,857	3			5,790	5,791	3
	6,842	6,843	3			5,772	5,773	3
	6,816	6,817	3			5,738	5,739	3
	6,766	6,767	3			5,706	5,707	3
	6,741	6,742	3			5,692	5,693	3
	6,725	6,726	3			5,656	5,657	3
	6,690	6,691	3			5,621	5,622	3
Stage 2								
Date	From	To	Shots	Stage 5	Date	From	To	Shots
06/28/2007	8,413	8,416	5		07/20/2007	7,437	7,440	5
	8,393	8,395	3			7,391	7,392	3
	8,359	8,361	4			7,347	7,349	4
	8,269	8,271	3			7,322	7,324	5
	8,176	8,178	4					
Stage 2R								
Date	From	To	Shots	Stage 5R	Date	From	To	Shots
02/25/2012	6,625	6,626	3		02/29/2012	5,589	5,590	3
	6,606	6,607	3			5,540	5,541	3
	6,562	6,563	3			5,520	5,521	3
	6,541	6,542	3			5,509	5,510	3
	6,528	6,529	3			5,484	5,485	3
	6,494	6,495	3			5,468	5,469	3
	6,474	6,475	3			5,448	5,449	3
	6,462	6,463	3			5,436	5,437	3
	6,441	6,442	3			5,419	5,420	3
	6,400	6,401	3			5,378	5,379	3
Stage 3								
Date	From	To	Shots	Stage 6	Date	From	To	Shots
07/05/2007	8,025	8,027	4		07/24/2007	7,240	7,243	6
	8,003	8,005	3			7,180	7,183	5
	7,905	7,908	5			7,114	7,116	4
	7,809	7,811	3			7,090	7,092	4
Stage 3R								
Date	From	To	Shots	Stage 6R	Date	From	To	Shots
02/27/2012	6,308	6,309	3		03/01/2012	5,352	5,353	3
	6,290	6,291	3			5,340	5,341	3
	6,256	6,257	3			5,326	5,327	3
	6,217	6,218	3			5,308	5,309	3
	6,197	6,198	3			5,282	5,283	3
	6,187	6,188	3			5,242	5,243	3
	6,174	6,175	3			5,220	5,221	3
	6,115	6,116	3			5,205	5,206	3
	6,083	6,084	3			5,172	5,173	3
	6,026	6,027	3			5,119	5,120	3

Frac Summary
 Stage 1 : 8,480 - 8,637, 20 - 0.000" shots, 4924 bbls of Slickwater, 181000 lbs of 30-50 Sand Report Date: 06/21/2007
 Stage 2 : 8,176 - 8,415, 19 - 0.000" shots, 3515 bbls of Slickwater, 119500 lbs of 30-50 Sand Report Date: 06/28/2007
 Stage 3 : 7,809 - 8,027, 15 - 0.000" shots, 2787 bbls of Slickwater, 105900 lbs of 30-50 Sand Report Date: 07/05/2007
 Stage 4 : 7,524 - 7,759, 22 - 0.000" shots, 4688 bbls of Slickwater, 153000 lbs of 30-50 Sand Report Date: 07/13/2007
 Stage 5 : 7,322 - 7,439, 17 - 0.000" shots, 3399 bbls of Slickwater, 122000 lbs of 30-50 Sand Report Date: 07/20/2007
 Stage 6 : 7,090 - 7,243, 19 - 0.000" shots, 4332 bbls of Slickwater, 174000 lbs of 30-50 Sand Report Date: 07/24/2007
 Stage 1R : 6,690 - 6,982, 30 - 0.420" shots, 7322 bbls of Slickwater Report Date: 02/25/2012
 Stage 2R : 6,400 - 6,626, 30 - 0.420" shots, 6132 bbls of Slickwater Report Date: 02/27/2012
 Stage 3R : 6,026 - 6,309, 30 - 0.420" shots, 7202 bbls of Slickwater Report Date: 02/27/2012
 Stage 4R : 5,621 - 5,891, 30 - 0.420" shots, 8632 bbls of Slickwater Report Date: 02/29/2012
 Stage 5R : 5,378 - 5,590, 30 - 0.420" shots, 7024 bbls of Slickwater Report Date: 03/01/2012
 Stage 6R : 5,119 - 5,353, 30 - 0.420" shots, 8156 bbls of Slickwater Report Date: 03/02/2012

Bridge Plug Details			
Depth	Date Set	Plug Type	Sacks Cement
0.0	12:00:00 AM	RBP	0

Comments
 When back on sales