

Downhole Schematic for N Parachute WF05C-22 K22 596



Project : North Piceance

API # : 05045189110000

Surface Location : NESW Sec 22 T5S - R96W 6th PM

Area : N Parachute

County :

BHL : SWNW-22-5S-96 W 6th PM

As Of : 07/26/2011

GL : 0.0 ft

KB to GL : 23.0 ft

KB : 23.0 ft

Section	Conductor	Hole	Casing	Mass	Set At	Length	Thread	Grade	Description
Surface	12.250	9.625	0	1,706	2	ST&C	K55	Float Shoe	
		9.625	36	1,704	43	ST&C	J55	Casing Shoe Jt	
		9.625	36	1,661	40	LT&C	J55	Casing - SB	
		9.625	36	1,621	1,581	LT&C	J55	Casing	
		9.625	36	39	5	ST&C	J55	Well head	
		9.625	36	34	29	ST&C	J55	Landing Jt	
Production	7.875	4.50	0	9,153	2	Butt		Float Shoe	
		4.50	11.6	9,152	28	Butt	M80	Shoe Joint	
		4.50	0	9,124	2	Butt		Float Collar	
		4.50	11.6	9,122	1,425	Butt	M80	Casing	
		4.50	11.6	7,697	23	Butt	M80	Marker Joint	
		4.50	11.6	7,675	2,297	Butt	M80	Casing	
		4.50	11.6	5,378	23	Butt	M80	Marker Joint	
		4.50	11.6	5,355	5,351	Butt	M80	Casing	

Section	Conductor	Sequence	Top	Density	Blend / Additives
Surface		Lead	1,382	12.5	Class G / G+2.0%D079+0.2%D46+0.25 pps D29
		Tail	1,475	14.0	Class G / G+1%D79+0.2%D46+0.25 pps D29
Production		Lead	0	12.5	Class G / G+2.0%D079+0.2%D46+0.25 pps D29
		Tail	1,237	14.0	Class G / G+1%D79+0.2%D46+0.25 pps D29
		Scavenger	0	8.3	20 BBL - Cw7 /
		Scavenger	0	12.0	30 BBL - Mud Pushll /
		Lead	2,313	12.5	Pozzellan "G" /
		Tail	4,393	13.0	Poz/G+5%D44+0.2%D46+2%D79+1.3%D13+0.5%D182+0.25%D029 With CemNet First 100 bbl's Pozzellan "A" / Rockies Correct + 35%D178+5%D044+3.0%D020+0.4%D182+0.75%D112+0.35%D201+ 0.2%D065+0.2%D046+0.25 pps D029

O.D.	Length	Depth	Description
0.000	22.00	22.00	KB
7.063	0.80	22.80	7 1/16" Woodgroup tbq. hanger
3.063	7,227.60	7,250.40	231 jts. 2 3/8" L80 4.7# USA (TENARIS) production tbq.
3.063	1.10	7,251.50	2 3/8" flag nipple
3.063	31.45	7,282.95	1 jt. 2 3/8" L80 4.7# USA (TENARIS) production tbq.
3.063	1.10	7,284.05	2 3/8" Seating nipple
3.063	31.40	7,315.45	1 jt. 2 3/8" L80 4.7# USA (TENARIS) production tbq.
3.063	0.79	7,316.24	Magnum burst disc
3.063	8.10	7,324.34	8" P110 slotted pup jt.
2.875	0.85	7,325.19	2 3/8" EUE box to 2 7/8" flush jt. pin
2.875	1,600.61	8,925.80	49 jts. 2 7/8" FJ J55 6.17# tbq. Bulldog thread
2.875	1.20	8,927.00	2 7/8" flush jt. box to 2 3/8" EUE pin
3.063	0.75	8,927.75	Magnum burst disc

Stage	Date	From	To	Shots	Stage	Date	From	To	Shots
Stage 10	07/07/2011	8,933	8,934	3	Stage 4	07/07/2011	8,037	8,038	3
		8,913	8,914	3			8,022	8,023	3
		8,895	8,896	3			7,999	8,000	3
		8,856	8,857	3			7,981	7,982	3
		8,842	8,843	3			7,922	7,923	3
		8,800	8,801	3			7,907	7,908	3
Stage 9		8,770	8,771	3			7,865	7,866	3
		8,745	8,746	3			7,860	7,861	3
		8,735	8,736	3			7,799	7,800	3
		8,718	8,719	3			7,795	7,796	3
Stage 10					Stage 5	07/11/2011	7,742	7,743	3
Stage 8	07/18/2011	6,387	6,388	3			7,728	7,729	3
		6,377	6,378	3			7,678	7,679	3
		6,313	6,314	3			7,643	7,644	3
		6,283	6,284	3			7,634	7,635	3
		6,247	6,248	3			7,626	7,627	3
		6,219	6,220	3			7,594	7,595	3
Stage 7		6,200	6,201	3			7,555	7,556	3
		6,167	6,168	3			7,543	7,544	3
		6,132	6,133	3			7,527	7,528	3
		6,125	6,126	3	Stage 6	07/12/2011	7,490	7,491	3
Stage 6	07/20/2011	6,010	6,011	3			7,464	7,465	3
		5,966	5,967	3			7,449	7,450	3
		5,957	5,958	3			7,405	7,406	3
		5,948	5,949	3			7,395	7,396	3
		5,907	5,908	3			7,374	7,375	3
Stage 5		5,873	5,874	3			7,305	7,306	3
		5,855	5,856	3			7,286	7,287	3
		5,840	5,841	3			7,264	7,265	3
		5,833	5,834	3			7,250	7,251	3
		5,810	5,811	3	Stage 7	07/13/2011	7,223	7,224	3
Stage 4	07/21/2011	5,780	5,781	3			7,197	7,198	3
		5,772	5,773	3			7,170	7,171	3
		5,758	5,759	3			7,152	7,153	3
		5,692	5,693	3			7,137	7,138	3
		5,684	5,685	3			7,122	7,123	3
		5,665	5,666	3			7,112	7,113	3
		5,642	5,643	3			7,032	7,033	3
		5,620	5,621	3			7,017	7,018	3
		5,513	5,514	3			6,992	6,993	3
		5,506	5,507	3	Stage 8	07/14/2011	6,955	6,956	3
Stage 3	07/07/2011	8,664	8,665	3			6,946	6,947	3
		8,657	8,658	3			6,925	6,926	3
		8,649	8,650	3			6,908	6,909	3
Stage 2		8,644	8,645	3			6,871	6,872	3
		8,621	8,622	3			6,838	6,839	3
		8,570	8,571	3			6,810	6,811	3
		8,556	8,557	3			6,790	6,791	3
Stage 1		8,552	8,553	3			6,772	6,773	3
		8,538	8,539	3			6,756	6,757	3
		8,532	8,533	3	Stage 9	07/14/2011	6,708	6,709	3
							6,697	6,698	3
							6,670	6,671	3
							6,655	6,656	3
							6,616	6,617	3
							6,573	6,574	3
							6,540	6,541	3
							6,446	6,447	3
							6,440	6,441	3
							6,421	6,422	3