

APR 24 2015

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Well Name: September Grass BSG State Com #4H				Tgt N-S: -5037.50	EOC TVD/MD: 10788.58 / 11062.53
Surface Location: Section 5 , Township 21S Range 34E				Tgt E-W: -286.70	
Bottom Hole Location: Section 8 , Township 21S Range 34E				VS: 5045.65	EOL TVD/MD: 10775.00 / 15629.30
				VS Az: 183.26	

MD	Inc.	Azi.	TVD	+N/-S	+E/-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1827.00	0.00	0.00	1827.00	0.00	0.00	0.00	0.00	RUSTLER
1957.00	0.00	0.00	1957.00	0.00	0.00	0.00	0.00	TOS
3497.00	0.00	0.00	3497.00	0.00	0.00	0.00	0.00	BOS
3517.00	0.00	0.00	3517.00	0.00	0.00	0.00	0.00	TANSILL
3677.00	0.00	0.00	3677.00	0.00	0.00	0.00	0.00	YATES
3912.00	0.00	0.00	3912.00	0.00	0.00	0.00	0.00	CAPITAN
5987.00	0.00	0.00	5987.00	0.00	0.00	0.00	0.00	CHERRY CANYON
7007.00	0.00	0.00	7007.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
8607.00	0.00	0.00	8607.00	0.00	0.00	0.00	0.00	BONE SPRINGS LM
8842.00	0.00	0.00	8842.00	0.00	0.00	0.00	0.00	AVALON SAND
9112.00	0.00	0.00	9112.00	0.00	0.00	0.00	0.00	MIDDLE AVALON
9372.00	0.00	0.00	9372.00	0.00	0.00	0.00	0.00	LOWER AVALON
9797.00	0.00	0.00	9797.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SAND
10311.11	0.00	0.00	10311.11	0.00	0.00	0.00	0.00	KOP
10325.00	1.67	183.26	10325.00	-0.20	-0.01	0.20	12.00	
10350.00	4.67	183.26	10349.96	-1.58	-0.09	1.58	12.00	
10375.00	7.67	183.26	10374.81	-4.26	-0.24	4.27	12.00	
10400.00	10.67	183.26	10399.49	-8.24	-0.47	8.25	12.00	
10425.00	13.67	183.26	10423.92	-13.50	-0.77	13.52	12.00	
10450.00	16.67	183.26	10448.05	-20.03	-1.14	20.06	12.00	
10475.00	19.67	183.26	10471.80	-27.81	-1.58	27.85	12.00	
10500.00	22.67	183.26	10495.11	-36.82	-2.10	36.88	12.00	
10525.00	25.67	183.26	10517.92	-47.03	-2.68	47.11	12.00	
10550.00	28.67	183.26	10540.16	-58.43	-3.33	58.52	12.00	
10575.00	31.67	183.26	10561.77	-70.97	-4.04	71.09	12.00	
10600.00	34.67	183.26	10582.69	-84.62	-4.82	84.76	12.00	
10623.89	37.53	183.26	10602.00	-98.67	-5.62	98.83	12.00	2ND BONE SPRING SAND
10625.00	37.67	183.26	10602.87	-99.35	-5.65	99.51	12.00	
10650.00	40.67	183.26	10622.26	-115.11	-6.55	115.30	12.00	
10675.00	43.67	183.26	10640.78	-131.87	-7.50	132.08	12.00	
10700.00	46.67	183.26	10658.41	-149.56	-8.51	149.81	12.00	
10725.00	49.67	183.26	10675.08	-168.16	-9.57	168.43	12.00	
10750.00	52.67	183.26	10690.75	-187.60	-10.68	187.90	12.00	
10775.00	55.67	183.26	10705.39	-207.83	-11.83	208.17	12.00	
10800.00	58.67	183.26	10718.94	-228.80	-13.02	229.17	12.00	
10825.00	61.67	183.26	10731.38	-250.45	-14.25	250.86	12.00	
10850.00	64.67	183.26	10742.66	-272.72	-15.52	273.16	12.00	
10875.00	67.67	183.26	10752.76	-295.55	-16.82	296.03	12.00	
10900.00	70.67	183.26	10761.65	-318.88	-18.15	319.39	12.00	
10925.00	73.67	183.26	10769.31	-342.63	-19.50	343.19	12.00	
10950.00	76.67	183.26	10775.71	-366.76	-20.87	367.35	12.00	
10975.00	79.67	183.26	10780.83	-391.18	-22.26	391.82	12.00	
11000.00	82.67	183.26	10784.67	-415.84	-23.67	416.52	12.00	
11025.00	85.67	183.26	10787.21	-440.67	-25.08	441.39	12.00	
11050.00	88.67	183.26	10788.45	-465.60	-26.50	466.35	12.00	
11062.53	90.17	183.26	10788.58	-478.11	-27.21	478.88	12.00	2ND BONE SPRING TARGET
15629.30	90.17	183.26	10775.00	-5037.50	-286.70	5045.65	0.00	EOL

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