

30-025-43003

Well Name: Wolverine BWT State Com #1H				Tgt N/S: -4873.10	EOC TVD/MD: 11440.00 / 11712.54
Surface Location: Section 18 , Township 23S Range 35E				Tgt E/W: 43.60	
Bottom Hole Location: Section 18 , Township 23S Range 35E				VS: 4873.30	
				VS Az: 179.49	EOL TVD/MD: 11440.00 / 16108.37

MD	Inc.	Azi.	TVD	+N/-S	+E/-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
1710.00	0.00	0.00	1710.00	0.00	0.00	0.00	0.00	RUSTLER
2130.00	0.00	0.00	2130.00	0.00	0.00	0.00	0.00	SALADO
3650.00	0.00	0.00	3650.00	0.00	0.00	0.00	0.00	BOS
4010.00	0.00	0.00	4010.00	0.00	0.00	0.00	0.00	TANSILL
4515.00	0.00	0.00	4515.00	0.00	0.00	0.00	0.00	CAPITAN
5480.00	0.00	0.00	5480.00	0.00	0.00	0.00	0.00	DELAWARE
6100.00	0.00	0.00	6100.00	0.00	0.00	0.00	0.00	CHERRY CANYON
7720.00	0.00	0.00	7720.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
8710.00	0.00	0.00	8710.00	0.00	0.00	0.00	0.00	BONE SPRING
8760.00	0.00	0.00	8760.00	0.00	0.00	0.00	0.00	AVALON SHALE
9780.00	0.00	0.00	9780.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SS
10290.00	0.00	0.00	10290.00	0.00	0.00	0.00	0.00	2ND BONE SPRING SS
10700.00	0.00	0.00	10700.00	0.00	0.00	0.00	0.00	3RD BONE SPRING CARBONATE
10962.54	0.00	0.00	10962.54	0.00	0.00	0.00	0.00	KOP
10975.00	1.50	179.49	10975.00	-0.16	0.00	0.16	12.00	
11000.00	4.50	179.49	10999.96	-1.47	0.01	1.47	12.00	
11025.00	7.50	179.49	11024.82	-4.08	0.04	4.08	12.00	
11050.00	10.50	179.49	11049.51	-7.99	0.07	7.99	12.00	
11075.00	13.50	179.49	11073.96	-13.18	0.12	13.18	12.00	
11100.00	16.50	179.49	11098.11	-19.65	0.18	19.65	12.00	
11125.00	19.50	179.49	11121.88	-27.37	0.24	27.37	12.00	
11150.00	22.50	179.49	11145.22	-36.33	0.33	36.33	12.00	
11175.00	25.50	179.49	11168.06	-46.50	0.42	46.50	12.00	
11200.00	28.50	179.49	11190.33	-57.84	0.52	57.84	12.00	
11222.68	31.22	179.49	11210.00	-69.13	0.62	69.13	12.00	3RD BONE SPRING SS
11225.00	31.50	179.49	11211.98	-70.34	0.63	70.34	12.00	
11250.00	34.50	179.49	11232.95	-83.95	0.75	83.95	12.00	
11275.00	37.50	179.49	11253.17	-98.64	0.88	98.65	12.00	
11300.00	40.50	179.49	11272.60	-114.37	1.02	114.37	12.00	
11325.00	43.50	179.49	11291.17	-131.09	1.17	131.10	12.00	
11350.00	46.50	179.49	11308.85	-148.77	1.33	148.77	12.00	
11375.00	49.50	179.49	11325.58	-167.34	1.50	167.35	12.00	
11400.00	52.50	179.49	11341.31	-186.77	1.67	186.77	12.00	
11425.00	55.50	179.49	11356.01	-206.99	1.85	207.00	12.00	
11450.00	58.50	179.49	11369.62	-227.95	2.04	227.96	12.00	
11475.00	61.50	179.49	11382.12	-249.60	2.23	249.61	12.00	
11500.00	64.50	179.49	11393.47	-271.87	2.43	271.88	12.00	
11525.00	67.50	179.49	11403.64	-294.70	2.64	294.71	12.00	
11550.00	70.50	179.49	11412.60	-318.04	2.85	318.05	12.00	
11575.00	73.50	179.49	11420.33	-341.81	3.06	341.82	12.00	
11600.00	76.50	179.49	11426.80	-365.95	3.27	365.97	12.00	
11625.00	79.50	179.49	11432.00	-390.40	3.49	390.42	12.00	
11650.00	82.50	179.49	11435.91	-415.09	3.71	415.11	12.00	
11675.00	85.50	179.49	11438.53	-439.95	3.94	439.97	12.00	
11700.00	88.50	179.49	11439.84	-464.91	4.16	464.93	12.00	
11712.54	90.00	179.49	11440.00	-477.45	4.27	477.46	12.00	3RD BONE SPRING TARGET
16108.37	90.00	179.49	11440.00	-4873.10	43.60	4873.30	0.00	EOL

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