

Directional Drilling Plan EWS 1A

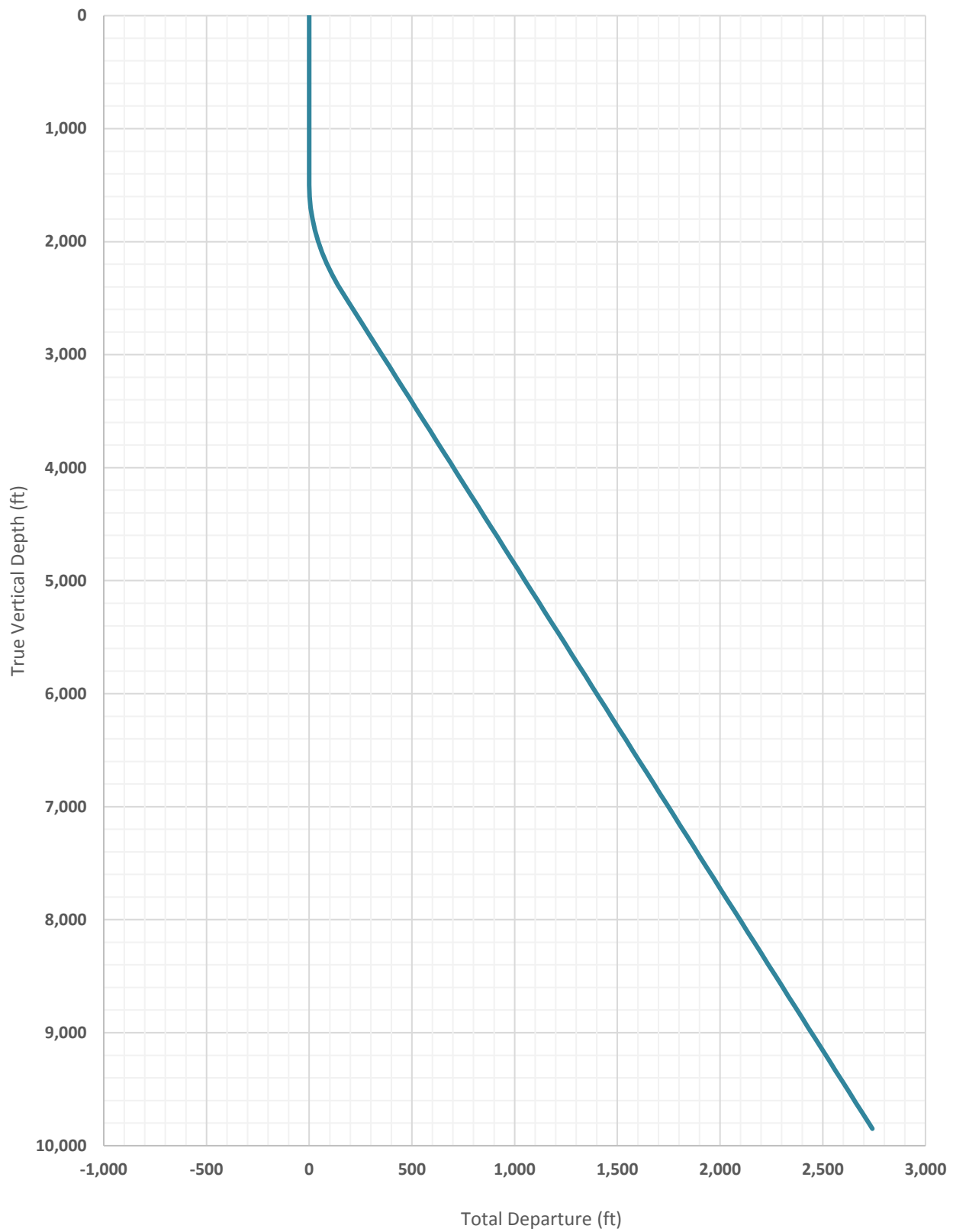
Operator Name: Expedition Water Solutions Colorado, LLC
 Operator Number: 10580
 Well Name and Number: EWS 1A
 API Number: 05-123-39891
 Location: NENW Sec 26-T8N-R60W
 Measured Depth (ft): 10,305
 True Vertical Depth (ft): 9,850
 Kick Off Point (ft): 1,500

measured depth (ft)	inclination (°)	azimuth (°)	true vertical depth (ft)	northing +N/-S (ft)	easting +E/-W (ft)
0	0	0	0	0	0
100	0	0	100	0	0
200	0	0	200	0	0
300	0	0	300	0	0
400	0	0	400	0	0
500	0	0	500	0	0
600	0	0	600	0	0
700	0	0	700	0	0
800	0	0	800	0	0
900	0	0	900	0	0
1,000	0	0	1,000	0	0
1,100	0	0	1,100	0	0
1,200	0	0	1,200	0	0
1,300	0	0	1,300	0	0
1,400	0	0	1,400	0	0
1,500	0	88.8	1,500	0	0
1,600	2.0	88.8	1,600	0.0	1.7
1,700	4.0	88.8	1,700	0.1	7.0
1,800	6.0	88.8	1,799	0.3	15.7
1,900	8.0	88.8	1,899	0.6	27.9
2,000	10.0	88.8	1,997	0.9	43.5
2,100	12.0	88.8	2,096	1.3	62.6
2,200	14.0	88.8	2,193	1.8	85.1
2,300	16.0	88.8	2,290	2.4	111.0
2,400	18.0	88.8	2,385	3.0	140.2
2,461	19.2	88.8	2,443	3.4	159.6
2,561	19.2	88.8	2,537	4.1	192.5
2,661	19.2	88.8	2,632	4.8	225.4
2,761	19.2	88.8	2,726	5.5	258.3
2,861	19.2	88.8	2,821	6.2	291.2
2,961	19.2	88.8	2,915	6.9	324.1
3,061	19.2	88.8	3,010	7.7	357.0

3,161	19.2	88.8	3,104	8.4	389.9
3,261	19.2	88.8	3,198	9.1	422.9
3,361	19.2	88.8	3,293	9.8	455.8
3,461	19.2	88.8	3,387	10.5	488.7
3,561	19.2	88.8	3,482	11.2	521.6
3,661	19.2	88.8	3,576	11.9	554.5
3,761	19.2	88.8	3,671	12.6	587.4
3,861	19.2	88.8	3,765	13.3	620.3
3,961	19.2	88.8	3,859	14.0	653.2
4,061	19.2	88.8	3,954	14.7	686.1
4,161	19.2	88.8	4,048	15.4	719.0
4,261	19.2	88.8	4,143	16.1	751.9
4,361	19.2	88.8	4,237	16.8	784.8
4,461	19.2	88.8	4,332	17.5	817.7
4,561	19.2	88.8	4,426	18.2	850.7
4,661	19.2	88.8	4,520	18.9	883.6
4,761	19.2	88.8	4,615	19.6	916.5
4,861	19.2	88.8	4,709	20.3	949.4
4,961	19.2	88.8	4,804	21.1	982.3
5,061	19.2	88.8	4,898	21.8	1,015.2
5,161	19.2	88.8	4,992	22.5	1,048.1
5,261	19.2	88.8	5,087	23.2	1,081.0
5,361	19.2	88.8	5,181	23.9	1,113.9
5,461	19.2	88.8	5,276	24.6	1,146.8
5,561	19.2	88.8	5,370	25.3	1,179.7
5,661	19.2	88.8	5,465	26.0	1,212.6
5,761	19.2	88.8	5,559	26.7	1,245.5
5,861	19.2	88.8	5,653	27.4	1,278.4
5,961	19.2	88.8	5,748	28.1	1,311.4
6,061	19.2	88.8	5,842	28.8	1,344.3
6,161	19.2	88.8	5,937	29.5	1,377.2
6,261	19.2	88.8	6,031	30.2	1,410.1
6,361	19.2	88.8	6,126	30.9	1,443.0
6,461	19.2	88.8	6,220	31.6	1,475.9
6,561	19.2	88.8	6,314	32.3	1,508.8
6,661	19.2	88.8	6,409	33.0	1,541.7
6,761	19.2	88.8	6,503	33.7	1,574.6
6,861	19.2	88.8	6,598	34.5	1,607.5
6,961	19.2	88.8	6,692	35.2	1,640.4
7,061	19.2	88.8	6,787	35.9	1,673.3
7,161	19.2	88.8	6,881	36.6	1,706.2
7,261	19.2	88.8	6,975	37.3	1,739.2
7,361	19.2	88.8	7,070	38.0	1,772.1
7,461	19.2	88.8	7,164	38.7	1,805.0
7,561	19.2	88.8	7,259	39.4	1,837.9
7,661	19.2	88.8	7,353	40.1	1,870.8
7,761	19.2	88.8	7,448	40.8	1,903.7

7,861	19.2	88.8	7,542	41.5	1,936.6
7,961	19.2	88.8	7,636	42.2	1,969.5
8,061	19.2	88.8	7,731	42.9	2,002.4
8,161	19.2	88.8	7,825	43.6	2,035.3
8,261	19.2	88.8	7,920	44.3	2,068.2
8,361	19.2	88.8	8,014	45.0	2,101.1
8,461	19.2	88.8	8,109	45.7	2,134.0
8,561	19.2	88.8	8,203	46.4	2,167.0
8,661	19.2	88.8	8,297	47.1	2,199.9
8,761	19.2	88.8	8,392	47.8	2,232.8
8,861	19.2	88.8	8,486	48.6	2,265.7
8,961	19.2	88.8	8,581	49.3	2,298.6
9,061	19.2	88.8	8,675	50.0	2,331.5
9,161	19.2	88.8	8,770	50.7	2,364.4
9,261	19.2	88.8	8,864	51.4	2,397.3
9,361	19.2	88.8	8,958	52.1	2,430.2
9,461	19.2	88.8	9,053	52.8	2,463.1
9,561	19.2	88.8	9,147	53.5	2,496.0
9,661	19.2	88.8	9,242	54.2	2,528.9
9,761	19.2	88.8	9,336	54.9	2,561.8
9,861	19.2	88.8	9,431	55.6	2,594.7
9,961	19.2	88.8	9,525	56.3	2,627.7
10,061	19.2	88.8	9,619	57.0	2,660.6
10,161	19.2	88.8	9,714	57.7	2,693.5
10,261	19.2	88.8	9,808	58.4	2,726.4
10,305	19.2	88.8	9,850	58.7	2,740.9

Side View
EWS 1A



Plan View
EWS 1A

