



DIRECTIONAL REPORT

WELLNAME: CORSAIR STATE #3H

FIELD: WATKINS

AFE NO.:

WELL ID NO.: 30-015-38063

API NO.: 30-015-38063

SURVEY TYPE: MWD-0MD: 8.400ANGLE: 1.38AZIMUTH: 230.57TVD: 8.399N/S: 29.02E/W: 41.59VS: -42.85

TARGET:

MEASURED DEPTH	INCLINATION ANGLE	AZIMUTH ANGLE	TVD	+NORTH -SOUTH	+EAST -WEST	VERTICAL SECTION	DOGLEG SEVERITY
8,400	1.38	230.57	8,399	29.02	41.59	50.71	0.00
8,495	2.02	216.79	8,494	26.95	39.70	26.95	0.80
8,526	3.25	234.51	8,525	26.00	38.66	26.00	4.71
8,557	8.09	249.34	8,556	24.72	35.90	24.72	16.18
8,589	12.57	253.73	8,587	22.95	30.45	22.95	14.20
8,621	15.21	255.45	8,618	20.92	23.04	20.92	8.35
8,653	17.76	258.17	8,649	18.87	14.20	18.87	8.32
8,685	20.49	260.36	8,679	16.93	3.90	16.93	8.82
8,716	24.09	262.16	8,708	15.16	-7.72	15.16	11.82
8,747	27.61	262.90	8,736	13.40	-21.12	13.40	11.40
8,779	31.57	264.33	8,764	11.66	-36.82	11.66	12.57
8,811	35.26	265.82	8,790	10.16	-54.37	10.16	11.81
8,843	38.60	267.20	8,816	9.00	-73.56	9.00	10.75
8,875	41.24	266.97	8,841	7.95	-94.07	7.95	8.26
8,906	44.32	266.92	8,863	6.83	-115.09	6.83	9.94
8,938	47.66	266.63	8,885	5.53	-138.07	5.53	10.46
8,970	51.18	266.19	8,906	4.01	-162.32	4.01	11.05
9,002	54.61	266.87	8,926	2.47	-187.79	2.47	10.85
9,034	59.18	267.15	8,943	1.07	-214.55	1.07	14.30
9,065	64.10	267.02	8,958	-0.32	-241.79	-0.32	15.88
9,097	67.27	266.95	8,971	-1.85	-270.90	-1.85	9.91
9,129	70.26	267.04	8,983	-3.41	-300.69	-3.41	9.35
9,161	73.60	267.48	8,992	-4.87	-331.07	-4.87	10.52
9,193	76.33	267.91	9,001	-6.11	-361.95	-6.11	8.63
9,227	80.64	266.89	9,008	-7.62	-395.22	-7.62	13.01
9,259	78.44	267.32	9,013	-9.21	-426.64	-9.21	7.00
9,291	85.12	265.88	9,018	-11.09	-458.24	-11.09	21.34
9,323	87.76	266.57	9,020	-13.19	-490.11	-13.19	8.53
9,355	91.19	266.11	9,020	-15.23	-522.04	-15.23	10.81
9,450	89.96	266.50	9,019	-21.36	-616.83	-21.36	1.36
9,545	89.78	266.60	9,019	-27.07	-711.66	-27.07	0.22
9,641	89.69	266.67	9,020	-32.71	-807.49	-32.71	0.12
9,736	90.31	266.41	9,020	-38.44	-902.32	-38.44	0.71
9,768	90.13	266.35	9,020	-40.46	-934.25	-40.46	0.59
9,863	88.90	266.91	9,021	-46.05	-1029.09	-46.05	1.42
9,959	88.99	266.93	9,022	-51.20	-1124.93	-51.20	0.10
10,054	87.67	266.71	9,025	-56.47	-1219.74	-56.47	1.41
10,149	88.99	267.12	9,028	-61.58	-1314.56	-61.58	1.46
10,245	88.46	267.67	9,030	-65.94	-1410.44	-65.94	0.80
10,340	88.72	268.19	9,032	-69.37	-1505.35	-69.37	0.61
10,436	91.98	267.28	9,032	-73.17	-1601.26	-73.17	3.53
10,531	92.07	267.48	9,028	-77.51	-1696.10	-77.51	0.23
10,627	91.19	267.22	9,026	-81.94	-1791.95	-81.94	0.96
10,722	90.31	267.39	9,024	-86.41	-1886.84	-86.41	0.94
10,817	91.28	268.54	9,023	-89.78	-1981.77	-89.78	1.58
10,881	91.01	268.71	9,022	-91.32	-2045.74	-91.32	0.50
10,976	89.69	268.71	9,021	-93.46	-2140.71	-93.46	1.39
11,072	88.81	269.59	9,023	-94.88	-2236.69	-94.88	1.30
11,167	89.43	269.50	9,024	-95.64	-2331.67	-95.64	0.66
11,262	90.75	269.68	9,024	-96.32	-2426.67	-96.32	1.40
11,358	91.45	269.77	9,022	-96.78	-2522.65	-96.78	0.73
11,453	92.07	269.75	9,019	-97.17	-2617.60	-97.17	0.65
11,549	91.28	268.57	9,016	-98.58	-2713.55	-98.58	1.48
11,644	90.57	268.65	9,015	-100.89	-2808.51	-100.89	0.75
11,739	90.13	268.79	9,014	-103.01	-2903.48	-103.01	0.49
11,835	89.43	268.89	9,015	-104.95	-2999.46	-104.95	0.74
11,930	88.99	268.67	9,016	-106.97	-3094.43	-106.97	0.52
12,057	87.93	269.06	9,019	-109.49	-3221.36	-109.49	0.89
12,131	87.93	269.06	9,022	-110.70	-3295.30	-110.70	0.00

