



Company: EOG Resources
Well #: Critter Creek 23-19H
County: Weld
State: Colorado

Date: 1/8/2011
Job Type: Gyro Survey

	<u>Depth</u>	<u>Inc</u>	<u>AzG</u>	<u>N/-S</u>	<u>E/-W</u>	<u>TVD</u>	<u>DL</u>	<u>VS</u>	<u>CD</u>	<u>Cbrg</u>
<u>Tie-In</u>	0.00	0.00	0.00	0.00	0.00	0.00	****	0.00	0.00	0.00
	100.00	0.54	286.29	0.13	-0.45	100.00	0.54	0.13	0.47	286.29
	200.00	0.49	168.51	-0.15	-0.82	200.00	0.88	-0.15	0.84	259.36
	300.00	0.57	94.30	-0.61	-0.24	299.99	0.64	-0.61	0.66	201.74
	400.00	0.74	43.50	-0.18	0.70	399.99	0.58	-0.18	0.72	104.46
	500.00	0.52	2.92	0.74	1.16	499.98	0.48	0.74	1.38	57.53
	600.00	0.17	283.58	1.23	1.04	599.98	0.51	1.23	1.61	40.34
	700.00	0.59	148.23	0.83	1.17	699.98	0.72	0.83	1.43	54.66
	800.00	0.41	91.62	0.38	1.79	799.98	0.50	0.38	1.83	77.96
	900.00	0.41	13.15	0.72	2.22	899.97	0.52	0.72	2.34	71.98
	1000.00	0.43	300.88	1.27	1.98	999.97	0.50	1.27	2.36	57.40
	1100.00	0.50	159.92	1.05	1.81	1099.97	0.88	1.05	2.10	59.83
	1200.00	0.58	88.73	0.66	2.46	1199.97	0.63	0.66	2.55	75.10
	1300.00	0.36	30.24	0.94	3.12	1299.96	0.49	0.94	3.26	73.31
	1400.00	0.51	199.04	0.79	3.14	1399.96	0.86	0.79	3.23	75.88
	1500.00	0.51	188.05	-0.07	2.93	1499.96	0.10	-0.07	2.93	91.30

Horizontal Displacement is 2.93 feet at 91.30 degrees azimuth

Thank You,
 Ray Seago
 Vaughn Energy Services