



Company: EOG RESOURCES
Lease/Well: CRITTER CREEK/30-26

Location:

Rig Name: PRODUCTION
State/County: COLORADO/WELD

Latitude: 40.89
GRID North is 0.72 Degrees East of True North
VS-Azi: 0.00 Degrees

FIELD COPY ONLY (NOT DEFINITIVE)

DEPTH REFERENCE : KB = 0' (23' AGL)

DRILLOG HA GYRO SURVEY CALCULATIONS

Filename: crtrcrk30-26.ut
Minimum Curvature Method
Report Date/Time: 10/24/2010 / 13:35

Vaughn Energy Services
Rifle, Colorado
970 456 2071
Surveyor: S.Anderson
Critter Creek 30-26

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	TVD FT	+N/-S FT	+E/-W FT	Vertical Section FT	Closure Distance FT	Closure Direction Deg	Dogleg Severity Deg/100
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	****
100.00	0.38	114.29	100.00	-0.14	0.30	-0.14	0.33	114.29	0.38
200.00	0.31	91.18	200.00	-0.28	0.88	-0.28	0.92	107.61	0.15
300.00	0.21	96.95	300.00	-0.31	1.33	-0.31	1.37	102.95	0.11
400.00	0.24	98.77	400.00	-0.36	1.72	-0.36	1.76	101.83	0.03
500.00	0.31	78.84	499.99	-0.34	2.19	-0.34	2.21	98.85	0.11
600.00	0.08	67.15	599.99	-0.26	2.52	-0.26	2.53	95.91	0.22
700.00	0.08	354.42	699.99	-0.16	2.58	-0.16	2.58	93.58	0.10
800.00	0.23	353.08	799.99	0.11	2.54	0.11	2.55	87.47	0.15
900.00	0.05	81.44	899.99	0.32	2.56	0.32	2.58	82.84	0.24
1000.00	0.26	127.54	999.99	0.19	2.78	0.19	2.79	86.04	0.22
1100.00	0.51	127.98	1099.99	-0.22	3.31	-0.22	3.32	93.73	0.25
1208.00	0.31	120.79	1207.99	-0.66	3.94	-0.66	3.99	99.53	0.19

HORIZONTAL DISPLACEMENT IS
3.99 FEET AT 99.53 DEGREES