



EOG Resources

Weld Co., CO

Sec 35-T12N-R63W

Fox Creek #01-35H

Hz

Survey: Survey #1

Standard Survey Report

01 February, 2011



Company:	EOG Resources	Local Co-ordinate Reference:	Well Fox Creek #01-35H
Project:	Weld Co., CO	TVD Reference:	Fox Creek 1-35H KBE @ 5383.0ft (SST #56)
Site:	Sec 35-T12N-R63W	MD Reference:	Fox Creek 1-35H KBE @ 5383.0ft (SST #56)
Well:	Fox Creek #01-35H	North Reference:	True
Wellbore:	Hz	Survey Calculation Method:	Minimum Curvature
Design:	Hz	Database:	Local

Project	Weld Co., CO		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	Colorado North 501		

Site	Sec 35-T12N-R63W		
Site Position:		Northing:	
From:	Lat/Long	Easting:	
Position Uncertainty:	0.0 ft	Slot Radius:	
		Latitude:	
		Longitude:	
		Grid Convergence:	1.00

Well	Fox Creek #01-35H		
Well Position	+N/-S	0.0 ft	Northing: 598,486.12 ft
	+E/-W	0.0 ft	Easting: 2,302,283.34 ft
Position Uncertainty	0.0 ft	Wellhead Elevation:	ft
		Latitude:	40° 58' 16.000 N
		Longitude:	104° 24' 19.520 W
		Ground Level:	5,362.0 ft

Wellbore	Hz		
Magetics	Model Name	Sample Date	Declination
			(°)
	IGRF2010-14	2010/12/15	8.79
			Dip Angle (°)
			67.59
			Field Strength (nT)
			53,514

Design	Hz		
Audit Notes:			
Version:	1.0	Phase:	ACTUAL
		Tie On Depth:	0.0
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W
	(ft)	(ft)	(ft)
	0.0	0.0	0.0
			Direction (°)
			137.53

Survey Program	Date	2011/02/01		
From	To	Survey (Wellbore)	Tool Name	Description
(ft)	(ft)			
1,524.0	12,468.0	Survey #1 (Hz)	MWD	

Survey											
Measured Depth	Inclination	Azimuth	Vertical Depth	Subsea Depth	+N/-S	+E/-W	Vertical Section	Dogleg Rate	Build Rate	Turn Rate	
(ft)	(°)	(°)	(ft)	(ft)	(ft)	(ft)	(ft)	(°/100ft)	(°/100ft)	(°/100ft)	
0.0	0.00	0.00	0.0	-5,383.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,524.0	0.00	0.00	1,524.0	-3,859.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,544.0	0.00	293.00	1,544.0	-3,839.0	0.0	0.0	0.0	0.00	0.00	0.00	
1,821.0	0.10	4.50	1,821.0	-3,562.0	0.2	0.0	-0.2	0.04	0.04	0.00	
2,102.0	0.10	97.00	2,102.0	-3,281.0	0.5	0.3	-0.1	0.05	0.00	32.92	
2,385.0	0.10	45.60	2,385.0	-2,998.0	0.6	0.7	0.0	0.03	0.00	-18.16	
2,672.0	0.60	65.50	2,672.0	-2,711.0	1.4	2.2	0.5	0.18	0.17	6.93	
2,956.0	0.40	51.70	2,956.0	-2,427.0	2.6	4.4	1.0	0.08	-0.07	-4.86	
3,242.0	0.30	9.80	3,242.0	-2,141.0	4.0	5.3	0.6	0.09	-0.03	-14.65	
3,528.0	0.80	12.00	3,528.0	-1,855.0	6.7	5.8	-1.0	0.17	0.17	0.77	

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Well:	Fox Creek #01-35H	North Reference:	True
Wellbore:	Hz	Survey Calculation Method:	Minimum Curvature
Design:	Hz	Database:	Local

Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	Subsea Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
3,813.0	0.90	4.00	3,812.9	-1,570.1	10.9	6.4	-3.7	0.05	0.04	-2.81
4,098.0	0.90	354.60	4,097.9	-1,285.1	15.3	6.3	-7.0	0.05	0.00	-3.30
4,384.0	1.00	345.90	4,383.9	-999.1	20.0	5.5	-11.0	0.06	0.03	-3.04
4,669.0	0.80	359.90	4,668.8	-714.2	24.4	4.9	-14.7	0.10	-0.07	4.91
4,954.0	0.70	349.00	4,953.8	-429.2	28.1	4.6	-17.6	0.06	-0.04	-3.82
5,239.0	0.90	304.60	5,238.8	-144.2	31.1	2.4	-21.3	0.22	0.07	-15.58
5,525.0	1.50	302.80	5,524.7	141.7	34.4	-2.6	-27.1	0.21	0.21	-0.63
5,810.0	0.70	267.00	5,809.7	426.7	36.3	-7.5	-31.8	0.36	-0.28	-12.56
6,094.0	0.50	341.30	6,093.6	710.6	37.4	-9.6	-34.0	0.26	-0.07	26.16
6,379.0	0.60	4.60	6,378.6	995.6	40.0	-9.9	-36.2	0.09	0.04	8.18
6,665.0	0.40	3.40	6,664.6	1,281.6	42.5	-9.7	-37.9	0.07	-0.07	-0.42
6,832.0	0.30	3.20	6,831.6	1,448.6	43.5	-9.6	-38.6	0.06	-0.06	-0.12
6,856.0	0.30	72.40	6,855.6	1,472.6	43.6	-9.6	-38.6	1.42	0.00	288.33
6,887.0	1.50	132.90	6,886.6	1,503.6	43.4	-9.2	-38.2	4.44	3.87	195.16
6,919.0	4.30	141.10	6,918.6	1,535.6	42.2	-8.1	-36.6	8.82	8.75	25.63
6,950.0	7.30	145.90	6,949.4	1,566.4	39.6	-6.3	-33.5	9.79	9.68	15.48
6,982.0	10.90	148.60	6,981.0	1,598.0	35.3	-3.6	-28.5	11.33	11.25	8.44
7,013.0	14.70	151.00	7,011.2	1,628.2	29.4	-0.1	-21.8	12.37	12.26	7.74
7,045.0	18.70	152.40	7,041.9	1,658.9	21.3	4.2	-12.9	12.56	12.50	4.38
7,076.0	23.20	153.00	7,070.8	1,687.8	11.5	9.3	-2.2	14.53	14.52	1.94
7,108.0	27.90	153.00	7,099.7	1,716.7	-0.8	15.5	11.1	14.69	14.69	0.00
7,139.0	32.00	152.80	7,126.5	1,743.5	-14.6	22.6	26.0	13.23	13.23	-0.65
7,171.0	35.50	153.50	7,153.1	1,770.1	-30.5	30.6	43.2	11.00	10.94	2.19
7,203.0	38.70	155.20	7,178.7	1,795.7	-47.9	39.0	61.6	10.50	10.00	5.31
7,235.0	42.40	157.50	7,203.0	1,820.0	-66.9	47.3	81.3	12.47	11.56	7.19
7,266.0	46.30	157.00	7,225.1	1,842.1	-86.9	55.7	101.7	12.63	12.58	-1.61
7,298.0	49.90	156.20	7,246.5	1,863.5	-108.8	65.1	124.2	11.40	11.25	-2.50
7,330.0	52.70	156.10	7,266.5	1,883.5	-131.6	75.2	147.9	8.75	8.75	-0.31
7,361.0	55.70	156.90	7,284.6	1,901.6	-154.7	85.3	171.6	9.90	9.68	2.58
7,393.0	57.90	156.00	7,302.2	1,919.2	-179.2	96.0	197.0	7.27	6.88	-2.81
7,425.0	61.10	154.00	7,318.4	1,935.4	-204.2	107.6	223.3	11.36	10.00	-6.25
7,457.0	63.60	152.80	7,333.2	1,950.2	-229.5	120.3	250.5	8.49	7.81	-3.75
7,489.0	65.90	151.10	7,346.9	1,963.9	-255.1	133.9	278.6	8.65	7.19	-5.31
7,520.0	68.50	151.10	7,358.9	1,975.9	-280.1	147.7	306.3	8.39	8.39	0.00
7,552.0	71.40	151.00	7,369.9	1,986.9	-306.4	162.3	335.6	9.07	9.06	-0.31
7,584.0	73.60	150.80	7,379.5	1,996.5	-333.0	177.1	365.2	6.90	6.88	-0.63
7,615.0	74.30	150.60	7,388.1	2,005.1	-359.0	191.7	394.3	2.34	2.26	-0.65
7,647.0	77.20	150.70	7,395.9	2,012.9	-386.1	206.9	424.5	9.07	9.06	0.31
7,679.0	80.00	151.10	7,402.3	2,019.3	-413.5	222.1	455.0	8.84	8.75	1.25
7,699.0	81.70	151.20	7,405.4	2,022.4	-430.8	231.7	474.2	8.51	8.50	0.50
7,748.0	84.80	148.20	7,411.2	2,028.2	-472.8	256.2	521.7	8.77	6.33	-6.12
7,763.0	84.70	148.70	7,412.6	2,029.6	-485.5	264.0	536.4	3.39	-0.67	3.33
7,794.0	84.50	149.20	7,415.5	2,032.5	-511.9	280.0	566.6	1.73	-0.65	1.61

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Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	Subsea Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
7,826.0	85.50	148.70	7,418.3	2,035.3	-539.2	296.4	597.9	3.49	3.13	-1.56
7,858.0	86.50	148.70	7,420.5	2,037.5	-566.5	313.0	629.2	3.13	3.13	0.00
7,890.0	87.90	148.80	7,422.1	2,039.1	-593.8	329.6	660.5	4.39	4.38	0.31
7,921.0	90.00	146.60	7,422.7	2,039.7	-620.0	346.1	691.1	9.81	6.77	-7.10
7,953.0	89.90	145.80	7,422.7	2,039.7	-646.6	363.9	722.7	2.52	-0.31	-2.50
7,984.0	89.80	145.90	7,422.8	2,039.8	-672.3	381.3	753.4	0.46	-0.32	0.32
8,016.0	90.30	146.90	7,422.7	2,039.7	-698.9	399.0	785.0	3.49	1.56	3.13
8,048.0	91.70	147.10	7,422.2	2,039.2	-725.8	416.5	816.5	4.42	4.38	0.63
8,079.0	91.80	146.30	7,421.2	2,038.2	-751.7	433.5	847.1	2.60	0.32	-2.58
8,111.0	91.30	146.20	7,420.4	2,037.4	-778.3	451.2	878.7	1.59	-1.56	-0.31
8,143.0	90.70	145.50	7,419.8	2,036.8	-804.7	469.2	910.4	2.88	-1.88	-2.19
8,174.0	90.60	144.90	7,419.5	2,036.5	-830.2	486.9	941.1	1.96	-0.32	-1.94
8,206.0	90.50	144.60	7,419.1	2,036.1	-856.3	505.4	972.9	0.99	-0.31	-0.94
8,238.0	90.50	144.10	7,418.9	2,035.9	-882.3	524.0	1,004.6	1.56	0.00	-1.56
8,269.0	90.50	143.80	7,418.6	2,035.6	-907.4	542.3	1,035.4	0.97	0.00	-0.97
8,301.0	90.70	144.20	7,418.3	2,035.3	-933.3	561.1	1,067.2	1.40	0.63	1.25
8,333.0	90.60	143.10	7,417.9	2,034.9	-959.0	580.0	1,099.0	3.45	-0.31	-3.44
8,365.0	90.50	142.60	7,417.6	2,034.6	-984.5	599.4	1,130.9	1.59	-0.31	-1.56
8,396.0	90.40	142.10	7,417.3	2,034.3	-1,009.1	618.3	1,161.8	1.64	-0.32	-1.61
8,428.0	90.10	144.00	7,417.2	2,034.2	-1,034.7	637.5	1,193.6	6.01	-0.94	5.94
8,460.0	89.50	146.00	7,417.3	2,034.3	-1,060.9	655.9	1,225.4	6.53	-1.88	6.25
8,491.0	89.50	146.90	7,417.6	2,034.6	-1,086.7	673.0	1,256.0	2.90	0.00	2.90
8,523.0	89.80	146.20	7,417.8	2,034.8	-1,113.4	690.6	1,287.6	2.38	0.94	-2.19
8,554.0	89.80	146.60	7,417.9	2,034.9	-1,139.2	707.8	1,318.2	1.29	0.00	1.29
8,586.0	91.30	147.90	7,417.6	2,034.6	-1,166.1	725.1	1,349.8	6.20	4.69	4.06
8,617.0	92.10	148.80	7,416.7	2,033.7	-1,192.5	741.4	1,380.2	3.88	2.58	2.90
8,649.0	91.70	148.60	7,415.6	2,032.6	-1,219.8	758.0	1,411.6	1.40	-1.25	-0.63
8,681.0	91.60	148.40	7,414.7	2,031.7	-1,247.1	774.7	1,443.0	0.70	-0.31	-0.63
8,713.0	91.60	148.40	7,413.8	2,030.8	-1,274.4	791.5	1,474.4	0.00	0.00	0.00
8,744.0	91.20	148.10	7,413.0	2,030.0	-1,300.7	807.8	1,504.8	1.61	-1.29	-0.97
8,776.0	90.30	147.50	7,412.6	2,029.6	-1,327.8	824.8	1,536.3	3.38	-2.81	-1.88
8,807.0	89.50	146.90	7,412.7	2,029.7	-1,353.8	841.6	1,566.9	3.23	-2.58	-1.94
8,838.0	90.00	148.00	7,412.8	2,029.8	-1,380.0	858.3	1,597.4	3.90	1.61	3.55
8,870.0	91.10	149.30	7,412.5	2,029.5	-1,407.3	874.9	1,628.8	5.32	3.44	4.06
8,902.0	91.00	149.30	7,411.9	2,028.9	-1,434.8	891.3	1,660.1	0.31	-0.31	0.00
8,933.0	90.50	148.80	7,411.5	2,028.5	-1,461.4	907.2	1,690.5	2.28	-1.61	-1.61
8,965.0	89.70	147.70	7,411.4	2,028.4	-1,488.6	924.1	1,721.9	4.25	-2.50	-3.44
8,996.0	90.50	148.00	7,411.4	2,028.4	-1,514.9	940.5	1,752.4	2.76	2.58	0.97
9,028.0	90.00	147.20	7,411.3	2,028.3	-1,541.9	957.7	1,784.0	2.95	-1.56	-2.50
9,059.0	90.40	148.60	7,411.1	2,028.1	-1,568.1	974.2	1,814.4	4.70	1.29	4.52
9,091.0	90.40	148.60	7,410.9	2,027.9	-1,595.4	990.8	1,845.8	0.00	0.00	0.00
9,123.0	91.80	148.40	7,410.3	2,027.3	-1,622.7	1,007.6	1,877.3	4.42	4.38	-0.63

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9,154.0	91.50	148.30	7,409.4	2,026.4	-1,649.1	1,023.8	1,907.7	1.02	-0.97	-0.32
9,186.0	91.30	147.40	7,408.6	2,025.6	-1,676.2	1,040.8	1,939.2	2.88	-0.63	-2.81
9,218.0	90.50	147.10	7,408.1	2,025.1	-1,703.1	1,058.1	1,970.7	2.67	-2.50	-0.94
9,250.0	89.80	147.60	7,408.0	2,025.0	-1,730.0	1,075.4	2,002.2	2.69	-2.19	1.56
9,281.0	90.20	148.20	7,408.0	2,025.0	-1,756.3	1,091.9	2,032.7	2.33	1.29	1.94
9,313.0	91.30	147.70	7,407.6	2,024.6	-1,783.4	1,108.9	2,064.2	3.78	3.44	-1.56
9,344.0	91.50	147.00	7,406.9	2,023.9	-1,809.5	1,125.6	2,094.7	2.35	0.65	-2.26
9,376.0	91.00	147.60	7,406.2	2,023.2	-1,836.4	1,142.9	2,126.3	2.44	-1.56	1.88
9,407.0	91.20	148.00	7,405.6	2,022.6	-1,862.7	1,159.4	2,156.8	1.44	0.65	1.29
9,439.0	91.80	145.90	7,404.7	2,021.7	-1,889.5	1,176.8	2,188.3	6.82	1.88	-6.56
9,470.0	91.60	146.00	7,403.8	2,020.8	-1,915.1	1,194.2	2,219.0	0.72	-0.65	0.32
9,502.0	91.30	146.40	7,403.0	2,020.0	-1,941.7	1,212.0	2,250.6	1.56	-0.94	1.25
9,533.0	90.90	145.90	7,402.4	2,019.4	-1,967.5	1,229.2	2,281.2	2.07	-1.29	-1.61
9,565.0	91.40	146.80	7,401.8	2,018.8	-1,994.1	1,247.0	2,312.8	3.22	1.56	2.81
9,597.0	90.30	146.20	7,401.3	2,018.3	-2,020.8	1,264.6	2,344.4	3.92	-3.44	-1.88
9,629.0	89.50	145.50	7,401.4	2,018.4	-2,047.3	1,282.6	2,376.1	3.32	-2.50	-2.19
9,660.0	90.20	146.40	7,401.4	2,018.4	-2,073.0	1,299.9	2,406.8	3.68	2.26	2.90
9,692.0	91.20	146.70	7,401.0	2,018.0	-2,099.6	1,317.6	2,438.4	3.26	3.13	0.94
9,723.0	90.40	145.10	7,400.6	2,017.6	-2,125.3	1,335.0	2,469.0	5.77	-2.58	-5.16
9,755.0	89.50	144.30	7,400.6	2,017.6	-2,151.4	1,353.5	2,500.8	3.76	-2.81	-2.50
9,786.0	90.90	144.60	7,400.5	2,017.5	-2,176.7	1,371.5	2,531.6	4.62	4.52	0.97
9,818.0	91.40	143.10	7,399.9	2,016.9	-2,202.5	1,390.3	2,563.4	4.94	1.56	-4.69
9,850.0	91.90	141.80	7,399.0	2,016.0	-2,227.8	1,409.8	2,595.2	4.35	1.56	-4.06
9,881.0	92.50	141.40	7,397.8	2,014.8	-2,252.1	1,429.1	2,626.1	2.33	1.94	-1.29
9,913.0	92.50	142.10	7,396.4	2,013.4	-2,277.2	1,448.9	2,658.0	2.19	0.00	2.19
9,945.0	92.40	142.20	7,395.0	2,012.0	-2,302.5	1,468.5	2,689.9	0.44	-0.31	0.31
9,976.0	91.80	141.30	7,393.9	2,010.9	-2,326.8	1,487.7	2,720.8	3.49	-1.94	-2.90
10,008.0	91.00	139.20	7,393.1	2,010.1	-2,351.4	1,508.1	2,752.7	7.02	-2.50	-6.56
10,040.0	90.60	137.70	7,392.6	2,009.6	-2,375.3	1,529.3	2,784.7	4.85	-1.25	-4.69
10,072.0	90.50	137.10	7,392.3	2,009.3	-2,398.9	1,551.0	2,816.7	1.90	-0.31	-1.88
10,104.0	89.60	135.70	7,392.3	2,009.3	-2,422.1	1,573.1	2,848.7	5.20	-2.81	-4.38
10,135.0	88.70	133.80	7,392.8	2,009.8	-2,443.9	1,595.1	2,879.7	6.78	-2.90	-6.13
10,167.0	88.30	133.00	7,393.6	2,010.6	-2,465.9	1,618.3	2,911.6	2.79	-1.25	-2.50
10,199.0	89.00	131.30	7,394.4	2,011.4	-2,487.3	1,642.0	2,943.4	5.74	2.19	-5.31
10,231.0	90.80	131.70	7,394.4	2,011.4	-2,508.5	1,666.0	2,975.2	5.76	5.63	1.25
10,262.0	90.80	129.20	7,394.0	2,011.0	-2,528.6	1,689.6	3,006.0	8.06	0.00	-8.06
10,294.0	90.00	127.80	7,393.8	2,010.8	-2,548.6	1,714.6	3,037.6	5.04	-2.50	-4.38
10,326.0	90.50	129.20	7,393.6	2,010.6	-2,568.5	1,739.7	3,069.2	4.65	1.56	4.38
10,358.0	91.10	130.10	7,393.2	2,010.2	-2,588.9	1,764.3	3,100.9	3.38	1.88	2.81
10,389.0	90.00	128.30	7,392.9	2,009.9	-2,608.5	1,788.3	3,131.6	6.80	-3.55	-5.81
10,421.0	88.70	127.00	7,393.2	2,010.2	-2,628.0	1,813.7	3,163.1	5.75	-4.06	-4.06
10,453.0	87.70	125.20	7,394.2	2,011.2	-2,646.9	1,839.5	3,194.4	6.43	-3.13	-5.63
10,484.0	87.60	125.00	7,395.5	2,012.5	-2,664.7	1,864.9	3,224.7	0.72	-0.32	-0.65

Company:	EOG Resources	Local Co-ordinate Reference:	Well Fox Creek #01-35H
Project:	Weld Co., CO	TVD Reference:	Fox Creek 1-35H KBE @ 5383.0ft (SST #56)
Site:	Sec 35-T12N-R63W	MD Reference:	Fox Creek 1-35H KBE @ 5383.0ft (SST #56)
Well:	Fox Creek #01-35H	North Reference:	True
Wellbore:	H ₂	Survey Calculation Method:	Minimum Curvature
Design:	H ₂	Database:	Local

Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	Subsea Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
10,516.0	87.90	124.90	7,396.8	2,013.8	-2,683.0	1,891.1	3,255.9	0.99	0.94	-0.31
10,548.0	89.00	124.10	7,397.6	2,014.6	-2,701.1	1,917.4	3,287.1	4.25	3.44	-2.50
10,580.0	90.80	124.50	7,397.7	2,014.7	-2,719.2	1,943.9	3,318.2	5.76	5.63	1.25
10,611.0	91.10	123.80	7,397.2	2,014.2	-2,736.6	1,969.5	3,348.4	2.46	0.97	-2.26
10,643.0	90.50	123.60	7,396.7	2,013.7	-2,754.3	1,996.1	3,379.4	1.98	-1.88	-0.63
10,674.0	90.80	123.40	7,396.4	2,013.4	-2,771.4	2,022.0	3,409.5	1.16	0.97	-0.65
10,706.0	90.80	123.10	7,395.9	2,012.9	-2,789.0	2,048.7	3,440.5	0.94	0.00	-0.94
10,738.0	90.20	122.90	7,395.7	2,012.7	-2,806.4	2,075.6	3,471.5	1.98	-1.88	-0.63
10,770.0	91.10	123.80	7,395.3	2,012.3	-2,824.0	2,102.3	3,502.5	3.98	2.81	2.81
10,802.0	90.60	123.30	7,394.8	2,011.8	-2,841.7	2,129.0	3,533.6	2.21	-1.56	-1.56
10,834.0	90.30	122.70	7,394.6	2,011.6	-2,859.1	2,155.8	3,564.5	2.10	-0.94	-1.88
10,866.0	90.90	123.70	7,394.2	2,011.2	-2,876.6	2,182.6	3,595.5	3.64	1.88	3.13
10,897.0	90.80	123.90	7,393.8	2,010.8	-2,893.9	2,208.3	3,625.7	0.72	-0.32	0.65
10,929.0	90.50	124.00	7,393.4	2,010.4	-2,911.7	2,234.9	3,656.8	0.99	-0.94	0.31
10,992.0	90.20	124.60	7,393.0	2,010.0	-2,947.2	2,286.9	3,718.1	1.06	-0.48	0.95
11,024.0	91.10	125.20	7,392.7	2,009.7	-2,965.5	2,313.2	3,749.3	3.38	2.81	1.88
11,056.0	92.50	126.10	7,391.7	2,008.7	-2,984.2	2,339.2	3,780.6	5.20	4.38	2.81
11,088.0	92.50	125.50	7,390.3	2,007.3	-3,002.9	2,365.1	3,811.9	1.87	0.00	-1.88
11,120.0	92.40	125.60	7,388.9	2,005.9	-3,021.5	2,391.1	3,843.2	0.44	-0.31	0.31
11,152.0	92.30	128.10	7,387.6	2,004.6	-3,040.6	2,416.7	3,874.6	7.81	-0.31	7.81
11,184.0	92.20	128.30	7,386.3	2,003.3	-3,060.4	2,441.8	3,906.2	0.70	-0.31	0.63
11,216.0	92.00	128.40	7,385.2	2,002.2	-3,080.3	2,466.9	3,937.7	0.70	-0.63	0.31
11,247.0	90.20	128.40	7,384.6	2,001.6	-3,099.5	2,491.2	3,968.3	5.81	-5.81	0.00
11,310.0	89.30	128.70	7,384.8	2,001.8	-3,138.8	2,540.4	4,030.6	1.51	-1.43	0.48
11,374.0	88.50	129.10	7,386.1	2,003.1	-3,178.9	2,590.2	4,093.8	1.40	-1.25	0.63
11,405.0	88.10	128.90	7,387.0	2,004.0	-3,198.4	2,614.3	4,124.5	1.44	-1.29	-0.65
11,469.0	89.60	128.30	7,388.3	2,005.3	-3,238.4	2,664.3	4,187.7	2.52	2.34	-0.94
11,501.0	89.20	128.10	7,388.6	2,005.6	-3,258.2	2,689.5	4,219.2	1.40	-1.25	-0.63
11,564.0	90.30	126.90	7,388.9	2,005.9	-3,296.5	2,739.5	4,281.3	2.58	1.75	-1.90
11,596.0	89.90	126.40	7,388.8	2,005.8	-3,315.6	2,765.1	4,312.7	2.00	-1.25	-1.56
11,659.0	90.60	125.30	7,388.5	2,005.5	-3,352.5	2,816.2	4,374.4	2.07	1.11	-1.75
11,722.0	91.00	125.90	7,387.7	2,004.7	-3,389.2	2,867.4	4,436.0	1.14	0.63	0.95
11,785.0	90.00	126.60	7,387.1	2,004.1	-3,426.4	2,918.2	4,497.8	1.94	-1.59	1.11
11,817.0	90.20	126.60	7,387.1	2,004.1	-3,445.5	2,943.9	4,529.2	0.63	0.63	0.00
11,880.0	90.50	126.70	7,386.7	2,003.7	-3,483.1	2,994.4	4,591.1	0.50	0.48	0.16
11,944.0	90.20	127.90	7,386.3	2,003.3	-3,521.9	3,045.4	4,654.1	1.93	-0.47	1.88
12,007.0	90.50	129.10	7,385.9	2,002.9	-3,561.1	3,094.7	4,716.3	1.96	0.48	1.90
12,070.0	90.40	130.50	7,385.4	2,002.4	-3,601.4	3,143.1	4,778.7	2.23	-0.16	2.22
12,133.0	90.50	131.10	7,384.9	2,001.9	-3,642.6	3,190.7	4,841.3	0.97	0.16	0.95
12,197.0	90.50	132.10	7,384.4	2,001.4	-3,685.1	3,238.6	4,904.9	1.56	0.00	1.56
12,260.0	90.40	133.40	7,383.9	2,000.9	-3,727.8	3,284.9	4,967.7	2.07	-0.16	2.06
12,324.0	90.70	134.70	7,383.2	2,000.2	-3,772.3	3,330.9	5,031.6	2.08	0.47	2.03

Company:	EOG Resources	Local Co-ordinate Reference:	Well Fox Creek #01-35H
Project:	Weld Co., CO	TVD Reference:	Fox Creek 1-35H KBE @ 5383.0ft (SST #56)
Site:	Sec 35-T12N-R63W	MD Reference:	Fox Creek 1-35H KBE @ 5383.0ft (SST #56)
Well:	Fox Creek #01-35H	North Reference:	True
Wellbore:	Hz	Survey Calculation Method:	Minimum Curvature
Design:	Hz	Database:	Local

Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	Subsea Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
12,419.0	90.60	136.10	7,382.2	1,999.2	-3,840.0	3,397.6	5,126.5	1.48	-0.11	1.47
Projection to Bit										
12,468.0	90.60	136.10	7,381.7	1,998.7	-3,875.3	3,431.5	5,175.5	0.00	0.00	0.00

Survey Annotations

Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S	+E/-W	
12,468.0	7,381.7	-3,875.3	3,431.5	Projection to Bit

Checked By: _____ Approved By: _____ Date: _____



Approx. 10 Trup North
Magnetic North 8.78°
Magnetic Field
Strength: 5012.00nT
Dip Angle: 67.50°
Qam: 231212715
Mead: 10407010-14

N.M.S.	Easting	Latitude	Longitude
0.0	2392283.33	40° 56' 16.00 N	104° 26' 19.50 W
M.N.S.	Northing		
0.0	588406.11		
	SNG.0		
	Ground Level:		

No plan data is available

No formation data is available

TVD	MD	Annotation
7381.7	12488.0	Protection to Bd

Exposure to Tropics and on

[illegible]