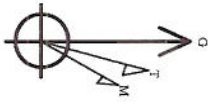


KINDER MORGAN

Kinder Morgan
HF #1
McElmo Dome
Section 6 T37N R18W
Montezuma County, Colorado

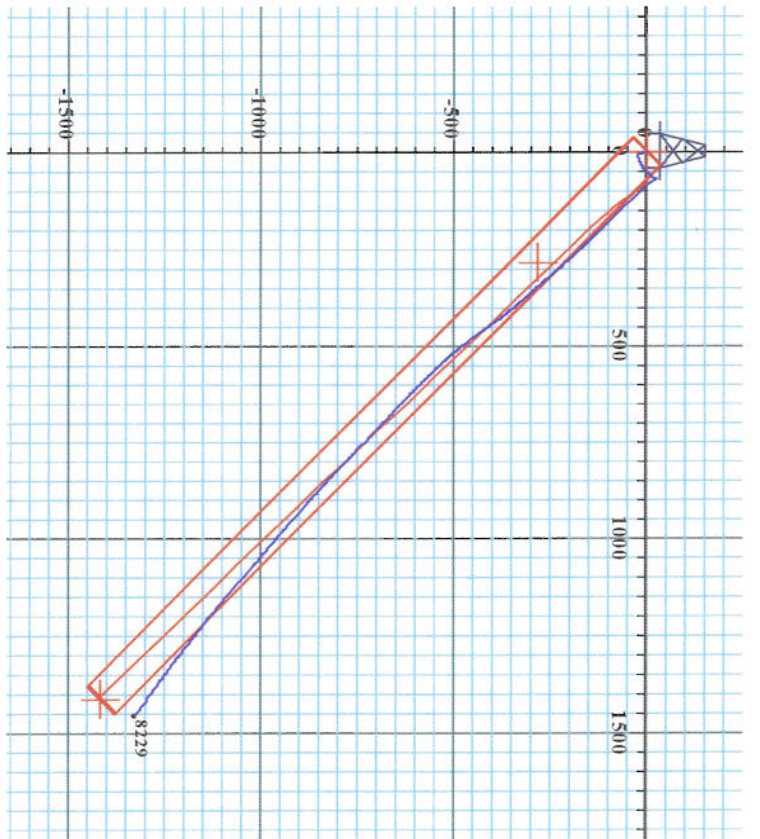


Weatherford
DAILEY DIRECTIONAL SERVICES



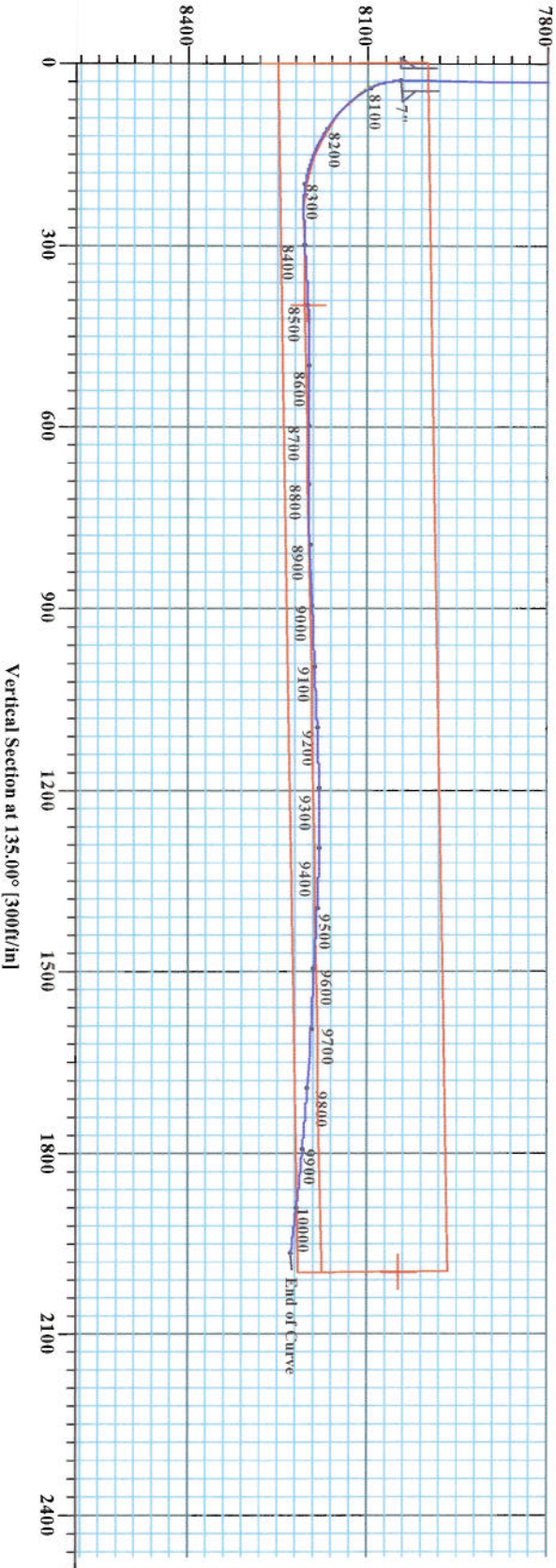
Azimuths to Grid North
True North: 2.07°
Magnetic North: 13.69°
Magnetic Field
Strength: 51955nT
Dip Angle: 64.11°
Date of: 2/3/2008
Model: Igr12008

South(-)/North(+) [500ft/in]



West(-)/East(+) [500ft/in]

True Vertical Depth [300ft/in]



Vertical Section at 135.00° [300ft/in]

Weatherford International, Inc.

Survey Report

Company: Kinder Morgan Field: Montezuma Co., CO Site: Montezuma Co, CO Well: HF 1 Wellpath: HF #1	Date: 7/7/2003 Co-ordinate(NE) Reference: Vertical (TVD) Reference: Section (VS) Reference: Survey Calculation Method:	Time: 11:39:07 Site: Montezuma Co, CO, Grid North SITE: 0.0 Well (0.00N,0.00E,135.00Azi): Minimum Curvature	Page: 1 Db: Adapti
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Field: Montezuma Co., CO Map System: US State Plane Coordinate System 1927 Geo Datum: NAD27 (Clarke 1866) Sys Datum: Mean Sea Level	Map Zone: Colorado, Southern Zone Coordinate System: Site Centre Geomagnetic Model: igrf2000
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Site: Montezuma Co, CO			
Section 6, T37N, R18W			
Site Position: From: Geographic Position Uncertainty: 0.0000 ft Ground Level: 6442.0000 ft	Northing: 316464.87 ft Easting: 1019182.37 ft	Latitude: 37 29 13.403 N Longitude: 108 52 51.786 W North Reference: Grid Grid Convergence: -2.07 deg	

Well: HF 1 Horizontal Re-Entry Well Position: +N/-S 0.0000 ft Position Uncertainty: 0.0000 ft	Slot Name: Northing: 316464.87 ft Easting: 1019182.37 ft	Latitude: 37 29 13.403 N Longitude: 108 52 51.786 W	
--	---	--	--

Wellpath: HF #1 Current Datum: SITE Magnetic Data: 6/23/2003 Field Strength: 51955 nT Vertical Section: Depth From (TVD) ft	Height 0.0000 ft +N/-S ft +E/-W ft	Drilled From: Surface Tie-on Depth: 0.0000 ft Above System Datum: Mean Sea Level Declination: 11.61 deg Mag Dip Angle: 64.11 deg +E/-W ft Direction deg	
0.0000	0.0000	0.0000	135.00

Survey: Survey #2 Company: Weatherford International, Inc Tool:	Start Date: 6/25/2003 Engineer: Weatherford International, Inc Tied-to: User Defined
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Survey: Survey #2										
MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
8023.0000	0.40	29.86	8021.6900	26.9300	69.1200	29.8328	0.00	0.00	0.00	
8044.0000	0.96	14.86	8042.6885	27.1636	69.2016	29.7254	2.78	2.67	-71.43	
8054.0000	1.10	106.20	8052.6874	27.2178	69.3153	29.7674	14.77	1.40	913.40	
8084.0000	17.90	152.50	8082.1793	23.0166	71.7388	34.4518	57.19	56.00	154.33	
8110.0000	33.00	149.10	8105.5895	13.3405	77.2520	45.1923	58.33	58.08	-13.08	
8142.0000	41.90	138.90	8130.9928	-2.2353	88.7857	64.3615	33.82	27.81	-31.87	
8173.0000	49.30	136.60	8152.6688	-18.5976	103.6862	86.4677	24.45	23.87	-7.42	
8205.0000	56.80	137.40	8171.8910	-37.2930	121.1079	112.0064	23.52	23.44	2.50	
8237.0000	65.00	136.70	8187.4406	-57.7365	140.1478	139.9253	25.70	25.62	-2.19	
8269.0000	73.30	135.90	8198.8204	-79.3334	160.7942	169.7958	26.04	25.94	-2.50	
8301.0000	81.30	136.50	8205.8498	-101.8480	182.3814	200.9805	25.07	25.00	1.87	
8333.0000	90.90	135.40	8208.0238	-124.7658	204.5539	232.8642	30.19	30.00	-3.44	
8397.0000	92.70	137.30	8206.0134	-171.0471	248.7048	296.8094	4.09	2.81	2.97	
8460.0000	93.80	138.00	8202.4418	-217.5308	291.0762	359.6394	2.07	1.75	1.11	
8524.0000	91.70	140.30	8199.3709	-265.8810	332.8831	423.3902	4.86	-3.28	3.59	
8588.0000	90.70	138.00	8198.0305	-314.2775	374.7320	487.2033	3.92	-1.56	-3.59	
8652.0000	89.40	142.30	8197.9746	-363.3993	415.7314	550.9286	7.02	-2.03	6.72	
8716.0000	89.40	145.10	8198.6449	-414.9707	453.6144	614.1824	4.37	0.00	4.37	
8779.0000	89.40	142.90	8199.3047	-465.9329	490.6405	676.3995	3.49	0.00	-3.49	
8873.0000	92.20	136.50	8197.9910	-537.5735	551.3938	770.0161	7.43	2.98	-6.81	
8990.0000	92.20	133.40	8193.4986	-620.1617	634.1263	886.9156	2.65	0.00	-2.65	
9054.0000	92.80	133.10	8190.7069	-663.9714	680.6974	950.8245	1.05	0.94	-0.47	
9117.0000	91.90	134.00	8188.1237	-707.3404	726.3187	1013.7500	2.02	-1.43	1.43	
9181.0000	93.00	133.80	8185.3879	-751.6768	772.3910	1077.6787	1.75	1.72	-0.31	

Weatherford International, Inc.

Survey Report

Company:	Kinder Morgan	Date:	7/7/2003	Time:	11:39:07	Page:	2
Field:	Montezuma Co., CO	Co-ordinate(NE) Reference:	Site: Montezuma Co, CO, Grid North				
Site:	Montezuma Co, CO	Vertical (TVD) Reference:	SITE 0.0				
Well:	HF 1	Section (VS) Reference:	Well (0.00N,0.00E,135.00Azi)				
Wellpath:	HF #1	Survey Calculation Method:	Minimum Curvature			Db:	Adapti

Survey: Survey #2

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Tool/Comment
9244.0000	91.50	134.10	8182.9146	-795.3658	817.7112	1140.6177	2.43	-2.38	0.48	
9309.0000	91.70	132.20	8181.0995	-839.8006	865.1123	1205.5555	2.94	0.31	-2.92	
9372.0000	90.00	131.40	8180.1649	-881.7856	912.0701	1268.4475	2.98	-2.70	-1.27	
9405.0000	88.00	132.00	8180.7408	-903.7336	936.7040	1301.3860	6.33	-6.06	1.82	
9436.0000	87.50	131.50	8181.9579	-924.3599	959.8138	1332.3120	2.28	-1.61	-1.61	
9500.0000	87.40	129.80	8184.8055	-966.0091	1008.3209	1396.0621	2.66	-0.16	-2.66	
9584.0000	86.70	131.40	8189.1288	-1020.5993	1072.0130	1479.7003	2.08	-0.83	1.90	
9616.0000	87.00	131.60	8190.8872	-1041.7710	1095.9433	1511.5923	1.13	0.94	0.62	
9647.0000	87.40	131.20	8192.4016	-1062.2471	1119.1689	1542.4941	1.82	1.29	-1.29	
9679.0000	87.30	130.30	8193.8811	-1083.1129	1143.3848	1574.3716	2.83	-0.31	-2.81	
9743.0000	86.30	129.80	8197.4537	-1124.2293	1192.2985	1638.0325	1.75	-1.56	-0.78	
9807.0000	86.30	128.70	8201.5839	-1164.6374	1241.7555	1701.5768	1.72	0.00	-1.72	
9871.0000	85.20	128.00	8206.3268	-1204.2373	1291.8073	1764.9700	2.04	-1.72	-1.09	
9934.0000	84.60	126.90	8211.9273	-1242.3934	1341.6228	1827.1754	1.98	-0.95	-1.75	
9998.0000	83.20	126.40	8218.7281	-1280.3795	1392.6775	1890.1367	2.32	-2.19	-0.78	
10078.0000	82.30	125.33	8228.8242	-1326.8744	1456.9890	1968.4887	1.74	-1.12	-1.34	