

Results of Directional Survey

API number:	30-025-37517		
OGRID:		Operator:	MONUMENT ENERGY CORP
		Property:	MONUMENT 36 STATE # 1

surface	ULSTR:	K	36	T	25S	R	35E
			1650	FSL	2310	FWL	

BH Loc	ULSTR:	K	36	T	25S	R	35E
			1785	FSL	2243	FWL	

	MD	N/S	E/W	VD
TOP PERFS/OH		#DIV/0!	#DIV/0!	#DIV/0!
BOT PERFS/OH		#DIV/0!	#DIV/0!	#DIV/0!

NEXT TO LAST	9460	137.70	-64.94	9452.87
LAST READING	9555	136.58	-65.78	9547.86
TD	9700	134.87	-67.06	9692.84

Surface Location	1650	FS	2310	FW
Projected BHL	1785	FS	2243	FW
Location of				
Top Perfs/OH	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bottom Perfs/OH	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!

SUMMARY of Subsurface Locations

Surface Location	K-36-25S-35E	1650	FS	2310	FW	Vert. Depth
Top Perfs/OH		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bottom Perfs/OH		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Projected TD	K-36-25S-35E	1785	FS	2243	FW	9692.84

INTREPID
Directional Drilling Specialists

Survey / DLS Computation Method:	Minimum Curvature / Lubinski
Vertical Section Azimuth:	0.000°
Vertical Section Origin:	N 0.000 ft, E 0.000 ft
TVD Reference Datum:	RKB
TVD Reference Elevation:	0.0 ft relative to
Sea Bed / Ground Level Elevation:	0.000 ft relative to
Magnetic Declination:	8.173°
Total Field Strength:	49548 702 nT
Magnetic Dip:	60.883°
Declination Date:	March 27, 2006
Magnetic Declination Model:	IGRF 2005
North Reference:	Grid North
Total Corr Mag North -> Grid North:	+7.676°
Local Coordinates Referenced To:	Well Head

son DO 3.2 (gf3c892_05) Momentum State 36 #1\Momentum State 36 #1\Momentum State 36 #1\Momentum State 36 #1_s Generated 3/28/2006 9:25 AM Page 1 of 3

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Tool Face (deg)
	4850.00	7.40	323.00	4845.11	132.06	132.06	-96.65	163.65	323.80	1.57	157.68G
	4881.00	7.10	324.00	4875.87	135.20	135.20	-98.98	167.56	323.79	1.05	146.76G
	4913.00	6.60	326.90	4907.64	138.34	138.34	-101.15	171.38	323.83	1.90	156.76G
	4944.00	6.20	328.50	4938.45	141.26	141.26	-102.99	174.82	323.90	1.41	160.44G
	4976.00	5.60	330.70	4970.28	144.10	144.10	-104.66	178.10	324.01	2.00	150.58G
	5024.00	4.20	342.20	5018.10	147.81	147.81	-106.35	182.09	324.27	3.55	-7.40M
	5087.00	3.30	352.60	5080.97	151.81	151.81	-107.28	185.89	324.75	1.79	13.50M
	5150.00	2.00	13.50	5143.90	154.68	154.68	-107.26	188.23	325.26	2.54	19.60M
	5213.00	1.90	19.60	5206.86	156.73	156.73	-106.65	189.58	325.76	0.37	17.00M
	5275.00	1.50	17.00	5268.83	158.47	158.47	-106.07	190.70	326.20	0.66	15.60M
	5338.00	1.00	15.60	5331.82	159.79	159.79	-105.68	191.58	326.52	0.80	73.80M
	5433.00	0.20	73.80	5426.81	160.64	160.64	-105.30	192.07	326.75	0.96	132.10M
	5528.00	0.20	132.10	5521.81	160.57	160.57	-105.02	191.86	326.81	0.21	122.60M
	5654.00	0.40	122.60	5647.81	160.19	160.19	-104.48	191.25	326.88	0.16	108.50M
	5780.00	0.50	108.50	5773.81	159.77	159.77	-103.59	190.42	327.04	0.12	98.50M
	5906.00	0.70	98.50	5899.80	159.49	159.49	-102.31	189.48	327.32	0.18	101.30M
	6033.00	0.60	101.30	6026.79	159.24	159.24	-100.89	188.51	327.64	0.08	104.90M
	6159.00	0.70	104.90	6152.78	158.91	158.91	-99.50	187.49	327.95	0.09	105.00M
	6285.00	0.70	105.00	6278.77	158.52	158.52	-98.01	186.37	328.27	0.00	113.20M
	6411.00	0.70	113.20	6404.77	158.02	158.02	-96.56	185.18	328.57	0.08	111.00M
	6536.00	0.50	111.00	6529.76	157.52	157.52	-95.35	184.13	328.81	0.16	118.40M
	6661.00	0.60	118.40	6654.75	157.01	157.01	-94.27	183.14	329.02	0.10	116.10M
	6786.00	0.30	116.10	6779.75	156.56	156.56	-93.40	182.30	329.18	0.24	128.10M
	6975.00	0.40	128.10	6968.75	155.93	155.93	-92.43	181.27	329.34	0.07	150.60M
	7164.00	0.50	150.60	7157.74	154.81	154.81	-91.51	179.83	329.41	0.11	145.30M
	7352.00	0.80	145.30	7345.73	153.01	153.01	-90.36	177.70	329.44	0.16	133.90M
	7542.00	0.80	133.90	7535.71	151.00	151.00	-88.65	175.10	329.58	0.08	94.40M
	7699.00	1.00	94.40	7692.69	150.14	150.14	-86.49	173.27	330.05	0.41	78.20M
	7918.00	2.10	78.20	7911.61	150.81	150.81	-80.66	171.03	331.86	0.54	105.10M
	7980.00	1.40	105.10	7973.58	150.85	150.85	-78.82	170.20	332.41	1.71	-157.90M
	8043.00	1.00	202.10	8036.57	150.14	150.14	-78.28	169.32	332.46	2.88	-121.00M
	8138.00	1.40	239.00	8131.55	148.77	148.77	-79.59	168.72	331.85	0.89	31.80M
	8233.00	1.30	31.80	8226.54	149.09	149.09	-80.01	169.20	331.78	2.76	88.80M
	8327.00	1.00	88.80	8320.53	150.01	150.01	-78.63	169.37	332.34	1.20	107.80M
	8422.00	1.00	107.80	8415.51	149.78	149.78	-77.01	168.42	332.79	0.35	117.70M
	8517.00	1.90	117.70	8510.48	148.79	148.79	-74.83	166.55	333.30	0.98	162.50M
	8581.00	1.90	162.50	8574.45	147.29	147.29	-73.57	164.64	333.46	2.26	-165.30M
	8643.00	1.40	194.70	8636.42	145.57	145.57	-73.45	163.06	333.22	1.67	-104.20M
	8707.00	0.90	255.80	8700.41	144.69	144.69	-74.14	162.58	332.87	1.95	109.80M
	8799.00	0.40	109.80	8792.41	144.41	144.41	-74.54	162.51	332.70	1.36	141.90M
	8925.00	4.80	141.90	8918.25	140.11	140.11	-70.87	157.01	333.17	3.54	138.60M
	8956.00	5.10	138.60	8949.13	138.05	138.05	-69.16	154.41	333.39	1.33	-155.30G
	8988.00	4.00	131.10	8981.03	136.25	136.25	-67.38	152.00	333.69	3.90	132.00M
	9019.00	3.20	132.00	9011.97	134.96	134.96	-65.92	150.20	333.97	2.59	132.70M
	9051.00	2.00	132.70	9043.94	133.99	133.99	-64.84	148.85	334.17	3.75	120.40M
	9083.00	0.80	120.40	9075.93	133.49	133.49	-64.24	148.15	334.30	3.84	12.40M
	9146.00	1.30	12.40	9138.92	133.97	133.97	-63.71	148.35	334.57	2.74	18.00M
	9208.00	1.40	18.00	9200.91	135.38	135.38	-63.32	149.46	334.93	0.27	-0.30M
	9271.00	1.10	359.70	9263.89	136.71	136.71	-63.09	150.57	335.23	0.79	-39.00M
	9333.00	1.10	321.00	9325.88	137.77	137.77	-63.47	151.69	335.27	1.18	-100.90M
	9397.00	0.80	259.10	9389.87	138.16	138.16	-64.29	152.39	335.05	1.58	-150.80M
	9460.00	0.80	209.20	9452.87	137.70	137.70	-64.94	152.24	334.75	1.07	-136.20M
As of 3/28	9555.00	0.90	223.80	9547.86	136.58	136.58	-65.78	151.59	334.28	0.25	0.00M

Comments	Measured Depth (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	Vertical Section (ft)	NS (ft)	EW (ft)	Closure (ft)	Closure Azimuth (deg)	DLS (deg/100 ft)	Tool Face (deg)
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