

MINERAL RESOURCES, INC., Slot #5 B8
BMC
SEC.20-T5N-R65W,
WELD COUNTY, COLORADO

PROPOSAL LISTING Page 1
Wellbore: B8 BMC (PWB)
Wellpath: B8 BMC (PWP#1)
Date Printed: 10-Jun-2005



Wellbore

Name	Created	Last Revised
B8 BMC (PWB)	17-May-2005	10-Jun-2005

Well

Name	Government ID	Last Revised
B8 BMC		17-May-2005

Slot

Name	Grid Northing	Grid Easting	Latitude	Longitude	North	East
Slot #5 B8 BMC	1387485.2295	3227680.4033	N40 23 39.0047	W104 40 57.2349	2490.00N	1715.00E

Installation

Name	Easting	Northing	Coord System Name	North Alignment
SEC.20-T5N-R65W	3225988.3272	1384979.7496	CO83-NF on NORTH AMERICAN DATUM 1983 datum	True

Field

Name	Easting	Northing	Coord System Name	North Alignment
WELD COUNTY	3225988.3272	1384979.7496	CO83-NF on NORTH AMERICAN DATUM 1983 datum	True

Created By

Comments

All data is in Feet unless otherwise stated
Coordinates are from Slot MD's are from Rig and TVD's are from Rig (Datum #1 4669.0ft above Mean Sea Level)
Vertical Section is from 0.00N 0.00E on azimuth 306.49 degrees
Bottom hole distance is 1353.86 Feet on azimuth 306.49 degrees from Wellhead
Calculation method uses Minimum Curvature method
Prepared by Baker Hughes INTEQ

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Wellpath Report

MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]
0.00	0.00	0.00	0.00	0.00	0.00E	0.00	0.00
100.00	0.00	0.00	100.00	0.00N	0.00E	0.00	0.00
200.00	0.00	0.00	200.00	0.00N	0.00E	0.00	0.00
300.00	0.00	0.00	300.00	0.00N	0.00E	0.00	0.00
400.00	0.00	0.00	400.00	0.00N	0.00E	0.00	0.00
500.00	0.00	0.00	500.00	0.00N	0.00E	0.00	0.00
600.00	0.00	0.00	600.00	0.00N	0.00E	0.00	0.00
700.00	0.00	0.00	700.00	0.00N	0.00E	0.00	0.00
800.00	0.00	0.00	800.00	0.00N	0.00E	0.00	0.00
900.00	0.00	0.00	900.00	0.00N	0.00E	0.00	0.00
1000.00	0.00	0.00	1000.00	0.00N	0.00E	0.00	0.00
1100.00	0.00	0.00	1100.00	0.00N	0.00E	0.00	0.00
1200.00	0.00	306.49	1200.00	0.00N	0.00E	0.00	0.00
1300.00	2.00	306.49	1299.98	1.04N	1.40W	2.00	1.75
1400.00	4.00	306.49	1399.84	4.15N	5.61W	2.00	6.98
1500.00	6.00	306.49	1499.45	9.33N	12.62W	2.00	15.69
1600.00	8.00	306.49	1598.70	16.58N	22.41W	2.00	27.88
1700.00	10.00	306.49	1697.46	25.88N	34.99W	2.00	43.52
1800.00	12.00	306.49	1795.62	37.23N	50.33W	2.00	62.60
1900.00	14.00	306.49	1893.06	50.61N	68.41W	2.00	85.10
2000.00	16.00	306.49	1989.64	66.00N	89.22W	2.00	110.98
2100.00	18.00	306.49	2085.27	83.39N	112.72W	2.00	140.21
2200.00	20.00	306.49	2179.82	102.75N	138.90W	2.00	172.77
2250.00	21.00	306.49	2226.65	113.16N	152.97W	2.00	190.28
2300.00	21.00	306.49	2273.33	123.82N	167.38W	0.00	208.20
2400.00	21.00	306.49	2366.69	145.13N	196.19W	0.00	244.03
2500.00	21.00	306.49	2460.04	166.44N	225.00W	0.00	279.87
2600.00	21.00	306.49	2553.40	187.75N	253.81W	0.00	315.71
2700.00	21.00	306.49	2646.76	209.07N	282.62W	0.00	351.54
2800.00	21.00	306.49	2740.12	230.38N	311.43W	0.00	387.38
2900.00	21.00	306.49	2833.48	251.69N	340.24W	0.00	423.22
3000.00	21.00	306.49	2926.83	273.00N	369.05W	0.00	459.05
3100.00	21.00	306.49	3020.19	294.32N	397.86W	0.00	494.89
3200.00	21.00	306.49	3113.55	315.63N	426.67W	0.00	530.73
3300.00	21.00	306.49	3206.91	336.94N	455.48W	0.00	566.56
3400.00	21.00	306.49	3300.27	358.25N	484.29W	0.00	602.40
3500.00	21.00	306.49	3393.62	379.57N	513.11W	0.00	638.24
3600.00	21.00	306.49	3486.98	400.88N	541.92W	0.00	674.07
3700.00	21.00	306.49	3580.34	422.19N	570.73W	0.00	709.91
3800.00	21.00	306.49	3673.70	443.50N	599.54W	0.00	745.75
3900.00	21.00	306.49	3767.06	464.82N	628.35W	0.00	781.59
4000.00	21.00	306.49	3860.41	486.13N	657.16W	0.00	817.42
4100.00	21.00	306.49	3953.77	507.44N	685.97W	0.00	853.26
4200.00	21.00	306.49	4047.13	528.76N	714.78W	0.00	889.10
4300.00	21.00	306.49	4140.49	550.07N	743.59W	0.00	924.93
4400.00	21.00	306.49	4233.85	571.38N	772.40W	0.00	960.77
4500.00	21.00	306.49	4327.20	592.69N	801.21W	0.00	996.61
4600.00	21.00	306.49	4420.56	614.01N	830.02W	0.00	1032.44
4700.00	21.00	306.49	4513.92	635.32N	858.83W	0.00	1068.28
4800.00	21.00	306.49	4607.28	656.63N	887.64W	0.00	1104.12
4900.00	21.00	306.49	4700.64	677.94N	916.45W	0.00	1139.95
4965.93	21.00	306.49	4762.19	691.99N	935.45W	0.00	1163.58

All data is in Feet unless otherwise stated

Coordinates are from Slot MD's are from Rig and TVD's are from Rig (Datum #1 4669.0ft above Mean Sea Level)

Vertical Section is from 0.00N 0.00E on azimuth 306.49 degrees

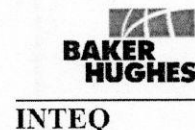
Bottom hole distance is 1353.86 Feet on azimuth 306.49 degrees from Wellhead

Calculation method uses Minimum Curvature method

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PROPOSAL LISTING Page 3
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Wellpath Report

MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]
5065.93	19.00	306.49	4856.16	712.33N	962.95W	2.00	1197.78
5165.93	17.00	306.49	4951.26	730.71N	987.79W	2.00	1228.68
5265.93	15.00	306.49	5047.38	747.10N	1009.95W	2.00	1256.24
5365.93	13.00	306.49	5144.40	761.49N	1029.39W	2.00	1280.44
5465.93	11.00	306.49	5242.21	773.85N	1046.11W	2.00	1301.23
5565.93	9.00	306.49	5340.69	784.18N	1060.07W	2.00	1318.59
5665.93	7.00	306.49	5439.71	792.46N	1071.26W	2.00	1332.51
5765.93	5.00	306.49	5539.16	798.67N	1079.66W	2.00	1342.96
5865.93	3.00	306.49	5638.91	802.82N	1085.27W	2.00	1349.93
5965.93	1.00	306.49	5738.84	804.89N	1088.07W	2.00	1353.42
6015.93	0.00	306.49	5788.84	805.15N	1088.42W	2.00	1353.86
6100.00	0.00	306.49	5872.91	805.15N	1088.42W	0.00	1353.86
6200.00	0.00	306.49	5972.91	805.15N	1088.42W	0.00	1353.86
6300.00	0.00	306.49	6072.91	805.15N	1088.42W	0.00	1353.86
6400.00	0.00	306.49	6172.91	805.15N	1088.42W	0.00	1353.86
6500.00	0.00	306.49	6272.91	805.15N	1088.42W	0.00	1353.86
6600.00	0.00	306.49	6372.91	805.15N	1088.42W	0.00	1353.86
6700.00	0.00	306.49	6472.91	805.15N	1088.42W	0.00	1353.86
6800.00	0.00	306.49	6572.91	805.15N	1088.42W	0.00	1353.86
6900.00	0.00	306.49	6672.91	805.15N	1088.42W	0.00	1353.86
7000.00	0.00	306.49	6772.91	805.15N	1088.42W	0.00	1353.86
7100.00	0.00	306.49	6872.91	805.15N	1088.42W	0.00	1353.86
7200.00	0.00	306.49	6972.91	805.15N	1088.42W	0.00	1353.86
7300.00	0.00	306.49	7072.91	805.15N	1088.42W	0.00	1353.86
7400.00	0.00	306.49	7172.91	805.15N	1088.42W	0.00	1353.86
7500.00	0.00	306.49	7272.91	805.15N	1088.42W	0.00	1353.86
7600.00	0.00	306.49	7372.91	805.15N	1088.42W	0.00	1353.86
7700.00	0.00	306.49	7472.91	805.15N	1088.42W	0.00	1353.86
7800.00	0.00	306.49	7572.91	805.15N	1088.42W	0.00	1353.86
7900.00	0.00	306.49	7672.91	805.15N	1088.42W	0.00	1353.86
8000.00	0.00	306.49	7772.91	805.15N	1088.42W	0.00	1353.86
8077.09	0.00	306.49	7850.00	805.15N	1088.42W	0.00	1353.86

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Casings

Name	Top MD[ft]	Top TVD[ft]	Top North[ft]	Top East[ft]	Shoe MD[ft]	Shoe TVD[ft]	Shoe North[ft]	Shoe East[ft]	Wellbore
8 5/8in Surface casing	0.00	0.00	0.00N	0.00E	450.00	450.00	0.00N	0.00E	B8 BMC (PWB)

Targets

Name	North[ft]	East[ft]	TVD[ft]	Latitude	Longitude	Easting	Northing	Last Revised
BMC TARGET	805.15N	1088.42W	6850.00	N40 23 46.9607	W104 41 11.3024	3226584.65	1388280.26	17-May-2005

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