



Company: Merit Energy
 Well: Peschal 34 7
 Location: Weld County
 State: Colorado
 Rig:
 Correction:
 North:



Subject: Prop Rev 0
 File Name: P08378r0.dwg
 Date: 07/11/2008
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Job Number: P08-378
 Company: Merit Energy
 Lease/Well: Peschal 34 7
 Location: Weld County
 Rig Name:
 RKB:
 G.L. or M.S.L.:

State/Country: Colorado
 Declination:
 Grid:
 File name: F:\WELLPL-1\2008\IP08370'S\IP08378\08378.SVY
 Date/Time: 11-Jul-08 / 16:20
 Curve Name: Prop Rev 0

WINSERVE PROPOSAL REPORT
Minimum Curvature Method
Vertical Section Plane 125.91
Vertical Section Referenced to Wellhead
Rectangular Coordinates Referenced to Wellhead

<i>Measured Depth FT</i>	<i>Incl Angle Deg</i>	<i>Drift Direction Deg</i>	<i>True Vertical Depth</i>	<i>N-S FT</i>	<i>E-W FT</i>	<i>Vertical Section FT</i>	<i>CLOSURE Distance FT</i>	<i>Direction Deg</i>	<i>Dogleg Severity Deg/100</i>
KOP, 2.00°/100' Build									
1995.11	.00	.00	1995.11	.00	.00	.00	.00	.00	.00
2095.11	2.00	125.91	2095.09	-1.02	1.41	1.75	1.75	125.91	2.00
2195.11	4.00	125.91	2194.95	-4.09	5.65	6.98	6.98	125.91	2.00
2295.11	6.00	125.91	2294.57	-9.21	12.71	15.69	15.69	125.91	2.00
2395.11	8.00	125.91	2393.82	-16.35	22.58	27.88	27.88	125.91	2.00
2495.11	10.00	125.91	2492.58	-25.53	35.25	43.52	43.52	125.91	2.00
Begin 12.00° Tangent									
2595.11	12.00	125.91	2590.74	-36.72	50.70	62.60	62.60	125.91	2.00
Begin 1.50°/100' Drop									
5984.27	12.00	125.91	5905.84	-450.04	621.40	767.25	767.25	125.91	.00
6084.27	10.50	125.91	6003.91	-461.48	637.20	786.76	786.76	125.91	1.50
6184.27	9.00	125.91	6102.46	-471.42	650.91	803.69	803.69	125.91	1.50
6284.27	7.50	125.91	6201.43	-479.83	662.53	818.04	818.04	125.91	1.50
6384.27	6.00	125.91	6300.73	-486.73	672.05	829.79	829.79	125.91	1.50
6484.27	4.50	125.91	6400.31	-492.09	679.46	838.94	838.94	125.91	1.50
6584.27	3.00	125.91	6500.09	-495.93	684.76	845.48	845.48	125.91	1.50
6684.27	1.50	125.91	6600.01	-498.23	687.94	849.41	849.41	125.91	1.50
Begin Vertical Hold									
6784.27	.00	.00	6700.00	-499.00	689.00	850.72	850.72	125.91	1.50
Niobrara									
6984.27	.00	.00	6900.00	-499.00	689.00	850.72	850.72	125.91	.00

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
PBHL									
7534.27	.00	.00	7450.00	-499.00	689.00	850.72	850.72	125.91	.00