



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\PO8370\S\PO8378\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

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	CLOSURE Distance FT	Direction Deg	Dogleg Severity Deg/100
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	CLOSURE		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