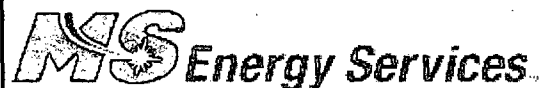


MAY 06 2013

30-025-40627



Job Number: SVM0-130200

Company: Yates Petroleum Corporation

Lease/Well: BELFAST BSL STATE COM 001H

Location: Lea County, NM

Rig Name: Cactus #124

RKB: 25'

G.L. or M.S.L.: GL

State/Country: New Mexico/USA

Declination: 7.37°

Grid: East To Grid North

File name: F:\SURVEY\2013SU~1\YATES\MO\BELFAS~1\001H.SVY

Date/Time: 08-Apr-13 / 10:08

Curve Name: Surface - 500' M.D. (Rate Gyro)

WINSERVE SURVEY CALCULATIONS
 Minimum Curvature Method
 Vertical Section Plane 259.97
 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		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
100.00	.22	236.83	100.00	-.11	-.16	.18	.19	236.83	.22
200.00	.31	215.32	200.00	-.43	-.48	.55	.64	227.96	.13
300.00	.38	210.07	300.00	-.94	-.80	.95	1.23	220.46	.08
400.00	.41	200.03	399.99	-1.56	-1.09	1.34	1.90	214.89	.08

Last Survey Depth Recorded

500.00	.54	201.84	499.99	-2.34	-1.39	1.77	2.72	210.71	.13
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