



Directional Services

Job Number: 061117506129
 Company: EOG Resources Inc.
 Lease/Well: Yellow A7 Fee, Well #001H
 Location: Eddy County, New Mexico
 Rig Name: JW #3
 RKB: 22'
 G.L. or M.S.L.: GL

State/Country: New Mexico/USA
 Declination: 8.53°
 Grid: East To Grid
 File name: F:\2006SU~1\EOGRES~1\YELLOW1H.SVY
 Date/Time: 02-Feb-06 / 14:23
 Curve Name: Surface - 1,000' M.D.

WINSERVE SURVEY CALCULATIONS
 Minimum Curvature Method
 Vertical Section Plane 270.00
 Vertical Section Referenced to Wellhead
 Rectangular Coordinates Referenced to Wellhead

We hereby certify that our survey data from
 SURFACE MD to 1,000' MD is, to the best of
 our knowledge a true and accurate account of the
 well bore.

Multi-Shot

Date

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	.00	.00	100.00	.00	.00	.00	.00	.00	.00
200.00	.25	234.65	200.00	-.13	-.18	.18	.22	234.65	.25
300.00	.25	281.03	300.00	-.21	-.57	.57	.61	249.71	.20
400.00	.25	229.72	400.00	-.31	-.95	.95	1.00	251.94	.22
500.00	.50	229.40	500.00	-.74	-1.45	1.45	1.62	243.09	.25
600.00	.75	268.09	599.99	-1.04	-2.43	2.43	2.65	246.85	.48
700.00	1.00	272.78	699.98	-1.02	-3.96	3.96	4.09	255.55	.26
800.00	.75	290.47	799.97	-.75	-5.44	5.44	5.50	262.17	.37
900.00	1.00	288.16	899.96	-.25	-6.89	6.89	6.89	267.94	.25

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	
Last Survey Depth Recorded									
1000.00	.75	312.84	999.94	.47	-8.20	8.20	8.21	273.27	.45