

Job Number: 0511175051372

State/Country: New Mexico/USA

Company: EOG Resources

Declination: 9.53°

Lease/Well: Jordan 22 Fee Com, Well #2H

Grid: North To Grid

Location: Eddy, NM

File name: F:\2005SU~1\EOGRES~1\JORDN2H.SVY

Rig Name: Key #92

Date/Time: 15-Dec-05 / 10:15

RKB:

Curve Name: Surface - 5,000' M.D.

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



Directional Services

WINSERVE SURVEY CALCULATIONS
 Minimum Curvature Method
 Vertical Section Plane .00
 Vertical Section Referenced to Wellhead
 Rectangular Coordinates Referenced to Wellhead

We hereby certify that our survey data from
~~SURFACE~~ MD to 5,000' 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 Distance FT	Direction Deg	Dogleg Severity Deg/100
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
100.00	.25	116.21	100.00	-.10	.20	-.10	.22	116.21	.25
200.00	.25	140.64	200.00	-.36	.53	-.36	.64	124.30	.11
300.00	.25	110.06	300.00	-.60	.87	-.60	1.06	124.71	.13
400.00	.25	104.49	400.00	-.73	1.29	-.73	1.48	119.66	.02
500.00	.25	225.92	500.00	-.94	1.34	-.94	1.64	124.99	.44
600.00	.25	221.34	600.00	-1.26	1.04	-1.26	1.63	140.30	.02
700.00	.25	232.77	699.99	-1.55	.73	-1.55	1.71	154.96	.05
800.00	.25	139.19	799.99	-1.85	.69	-1.85	1.98	159.43	.36
900.00	.25	178.62	899.99	-2.23	.84	-2.23	2.39	159.34	.17
1000.00	.25	268.04	999.99	-2.46	.63	-2.46	2.54	165.64	.35
1100.00	.25	46.47	1099.99	-2.32	.57	-2.32	2.38	166.19	.47

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	
1200.00	.50	355.89	1199.99	-1.73	.70	-1.73	1.86	158.08	.39
1300.00	.25	341.32	1299.99	-1.09	.59	-1.09	1.24	151.32	.27
1400.00	.50	347.75	1399.99	-.45	.43	-.45	.63	136.43	.25
1500.00	.75	346.17	1499.98	.61	.18	.61	.63	16.81	.25
1600.00	.75	8.60	1599.97	1.89	.12	1.89	1.89	3.78	.29
1700.00	1.00	349.15	1699.96	3.39	.06	3.39	3.39	.99	.38
1800.00	.50	328.58	1799.95	4.62	-.33	4.62	4.64	355.88	.56
1900.00	1.00	333.00	1899.94	5.77	-.96	5.77	5.85	350.59	.50
2000.00	.25	257.43	1999.94	6.50	-1.57	6.50	6.69	346.46	.97
2100.00	.50	247.28	2099.93	6.29	-2.18	6.29	6.65	340.87	.26
2200.00	.50	255.71	2199.93	6.01	-3.01	6.01	6.72	333.43	.07
2300.00	.75	239.13	2299.92	5.57	-3.99	5.57	6.85	324.36	.31
2400.00	.25	10.56	2399.92	5.45	-4.51	5.45	7.07	320.35	.93
2500.00	.25	167.98	2499.92	5.45	-4.43	5.45	7.02	320.90	.49
2600.00	.75	235.01	2599.92	4.86	-4.92	4.86	6.91	314.65	.69
2700.00	.50	253.04	2699.91	4.36	-5.87	4.36	7.31	306.57	.32
2800.00	.25	274.06	2799.91	4.24	-6.51	4.24	7.77	303.11	.28
2900.00	.50	208.09	2899.91	3.87	-6.93	3.87	7.94	299.21	.46
3000.00	.25	315.11	2999.91	3.64	-7.29	3.64	8.15	296.56	.62
3100.00	.25	303.14	3099.91	3.92	-7.63	3.92	8.57	297.19	.05
3200.00	.25	301.17	3199.90	4.15	-8.00	4.15	9.01	297.43	.01
3300.00	.25	321.19	3299.90	4.43	-8.32	4.43	9.43	298.05	.09
3400.00	.25	237.22	3399.90	4.49	-8.64	4.49	9.73	297.44	.33
3500.00	.75	248.24	3499.90	4.12	-9.43	4.12	10.29	293.62	.51
3600.00	.50	230.40	3599.89	3.60	-10.37	3.60	10.98	289.16	.31
3700.00	.25	258.42	3699.89	3.28	-10.92	3.28	11.41	286.72	.30
3800.00	.25	323.48	3799.89	3.41	-11.27	3.41	11.77	286.85	.27
3900.00	.75	122.50	3899.89	3.24	-10.85	3.24	11.32	286.62	.99
4000.00	.25	106.53	3999.88	2.82	-10.08	2.82	10.47	285.64	.51
4100.00	.75	125.56	4099.88	2.38	-9.34	2.38	9.64	284.29	.52
4200.00	.75	114.58	4199.87	1.73	-8.22	1.73	8.39	281.88	.14
4300.00	.50	105.61	4299.87	1.34	-7.20	1.34	7.32	280.53	.27

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	
4400.00	1.50	94.63	4399.85	1.11	-5.47	1.11	5.59	281.51	1.01
4500.00	1.50	105.66	4499.81	.66	-2.91	.66	2.98	282.70	.29
4600.00	1.00	111.68	4599.79	-.02	-.84	-.02	.84	268.65	.52
4700.00	1.00	108.71	4699.78	-.62	.80	-.62	1.01	127.92	.05
4800.00	1.00	117.74	4799.76	-1.31	2.40	-1.31	2.73	118.62	.16
4900.00	1.00	127.76	4899.75	-2.25	3.86	-2.25	4.47	120.23	.17
Last Survey Depth Recorded									
5000.00	.25	132.81	4999.74	-2.93	4.71	-2.93	5.55	121.90	.75