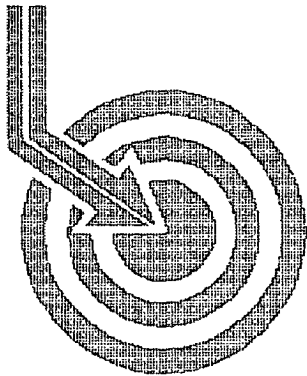
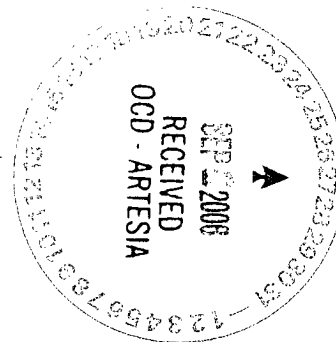




Scientific Drilling



CBS OPERATING

Field: Loco Hills
Site: Eddy County, NM
Well: Loco Hills A #6
Wellpath: VH - Job #32K0806642
Survey: 08/08/06

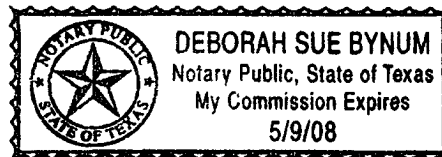
This survey is correct to the best of my knowledge
and is supported by actual field data.

.....*R. Wharton*..... Company Representative

Notorized this date 7th of September, 2006.

Deborah Sue Bynum
Notary Signature

County of Midland
State of Texas





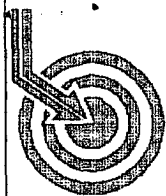
Scientific Drilling International Survey Report

Company: CBS OPERATING	Date: 09/06/2006	Time: 11:31:03	Page: 1
Field: Loco Hills	Co-ordinate(NE) Reference:	Site: Eddy County, NM, Grid North	
Site: Eddy County, NM	Vertical (TVD) Reference:	SITE 0.0	
Well: Loco Hills A #6	Section (VS) Reference:	Well (0.00N,0.00E,325.03Azi)	
Wellpath: VH - Job #32K0806642	Survey Calculation Method:	Minimum Curvature	Db: Sybase

Survey: 08/08/06	Start Date: 08/08/2006
Company: Scientific Drilling Internatio	Engineer: Gonzales w/Signal
Tool: Keeper,Keeper Gyro	Tied-to: From Surface

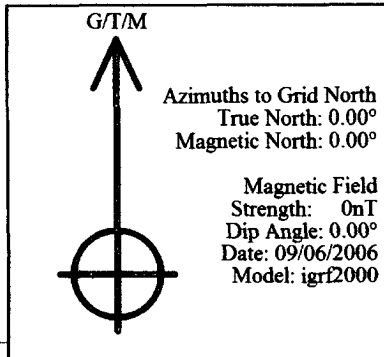
Survey

MD ft	Incl deg	Azlm deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.42	88.83	100.00	-0.20	0.01	0.37	0.42	0.37	88.83
200.00	0.32	87.99	200.00	-0.56	0.02	1.01	0.10	1.01	88.60
300.00	0.06	34.77	300.00	-0.69	0.08	1.32	0.29	1.32	86.64
400.00	0.30	319.13	400.00	-0.41	0.32	1.18	0.29	1.22	74.89
500.00	0.47	340.30	499.99	0.24	0.90	0.87	0.22	1.25	43.94
600.00	0.73	338.75	599.99	1.26	1.88	0.50	0.26	1.95	14.90
700.00	0.67	342.75	699.98	2.43	3.03	0.10	0.08	3.04	1.82
800.00	0.65	335.66	799.97	3.55	4.11	-0.31	0.08	4.12	355.68
900.00	0.65	358.18	899.97	4.58	5.19	-0.56	0.25	5.22	353.82
1000.00	0.67	27.30	999.96	5.33	6.28	-0.31	0.33	6.29	357.15
1100.00	0.59	37.26	1099.96	5.75	7.21	0.27	0.14	7.21	2.13
1200.00	0.55	52.20	1199.95	5.94	7.91	0.96	0.15	7.97	6.91
1300.00	0.53	54.38	1299.95	5.96	8.48	1.71	0.03	8.65	11.43
1400.00	0.37	69.01	1399.94	5.89	8.86	2.39	0.20	9.18	15.10
1500.00	0.31	51.21	1499.94	5.83	9.15	2.90	0.12	9.60	17.61
1600.00	0.34	38.21	1599.94	5.94	9.55	3.30	0.08	10.10	19.05
1700.00	0.15	105.39	1699.94	5.92	9.75	3.61	0.31	10.39	20.31
1800.00	0.23	41.65	1799.94	5.87	9.86	3.87	0.21	10.59	21.41
1900.00	0.20	67.15	1899.94	5.88	10.08	4.16	0.10	10.91	22.43
2000.00	0.06	316.31	1999.94	5.89	10.19	4.29	0.23	11.05	22.82
2100.00	0.21	169.09	2099.94	5.78	10.04	4.28	0.26	10.92	23.10
2200.00	0.09	234.17	2199.94	5.61	9.82	4.26	0.19	10.70	23.43
2300.00	0.16	266.49	2299.94	5.68	9.76	4.05	0.10	10.57	22.54
2400.00	0.34	251.95	2399.94	5.84	9.66	3.63	0.19	10.32	20.59
2500.00	0.59	269.10	2499.93	6.21	9.56	2.83	0.28	9.97	16.51
2600.00	0.60	264.23	2599.93	6.76	9.50	1.80	0.05	9.67	10.72
2700.00	0.70	260.73	2699.92	7.28	9.35	0.67	0.11	9.38	4.13
2800.00	0.43	248.80	2799.92	7.63	9.12	-0.28	0.29	9.12	358.25
2900.00	0.57	235.16	2899.91	7.72	8.70	-1.04	0.18	8.76	353.21
3000.00	0.67	233.10	2999.91	7.70	8.06	-1.91	0.10	8.29	346.66
3100.00	0.47	225.46	3099.90	7.62	7.42	-2.67	0.21	7.89	340.21
3200.00	0.52	248.31	3199.90	7.65	6.97	-3.39	0.20	7.75	334.09
3300.00	0.38	255.73	3299.89	7.87	6.72	-4.13	0.15	7.89	328.43
3400.00	0.44	306.33	3399.89	8.35	6.86	-4.76	0.35	8.35	325.27
3420.00	0.19	309.30	3419.89	8.46	6.93	-4.85	1.25	8.46	325.03

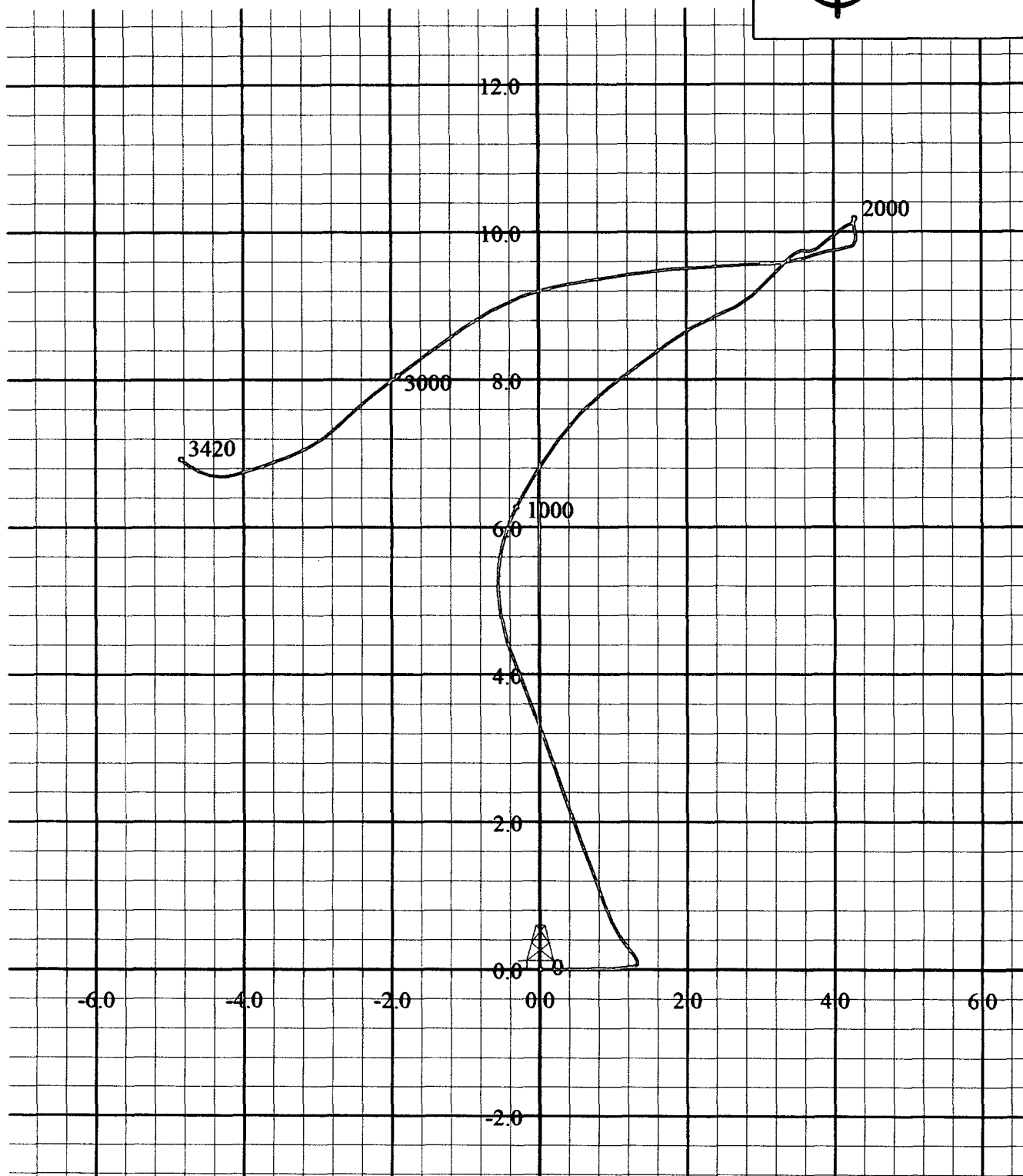


**Scientific
Drilling**

Field: Loco Hills
Site: Eddy County, NM
Well: Loco Hills A #6
Wellpath: VH - Job #32K0806642
Survey: 08/08/06



South(-)/North(+) [2ft/in]



West(-)/East(+) [2ft/in]