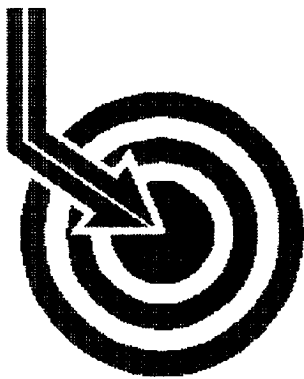




Scientific Drilling

E.O.G.

Field: Collins Ranch
Site: Eddy County, NM
Well: Platte 23 Fee Com #2H
Wellpath: VH - Job #32K0306226
Survey: 03/21/06

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GULF-ARTECH

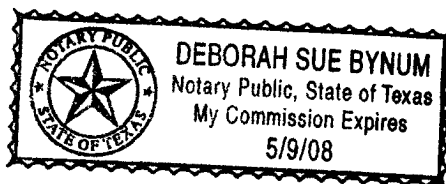
This survey is correct to the best of my knowledge
and is supported by actual field data.

Deborah Sue Bynum.....Company Representative

Notorized this date 19th of April, 2006.

Deborah Sue Bynum

Notary Signature
County of Midland
State of Texas





Scientific Drilling International Survey Report

Company: E.O.G.	Date: 04/18/2006	Time: 11:46:28	Page: 1
Field: Collins Ranch	Co-ordinate(NE) Reference:	Site: Eddy County, NM, Grid North	
Site: Eddy County, NM	Vertical (TVD) Reference:	SITE 0.0	
Well: Platte 23 Fee Com #2H	Section (VS) Reference:	Well (0.00N,0.00E,349.42Azi)	
Wellpath: VH - Job #32K0306226	Survey Calculation Method:	Minimum Curvature Db: Sybase	

Survey: 03/21/06	Start Date: 03/21/2006
Company: Scientific Drilling Internatio	Engineer: Guebara w/P&M
Tool: Keeper;Keeper Surface Readout Gyro	Tied-to: From Surface

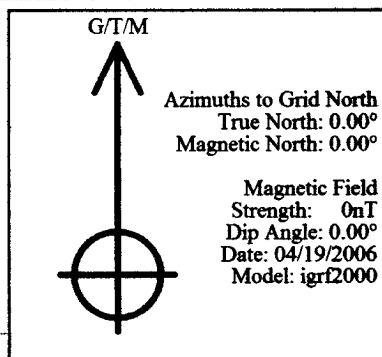
Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ChD ft	ChA deg
0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.15	336.86	100.00	0.13	0.12	-0.05	0.15	0.13	336.86
200.00	0.16	34.79	200.00	0.35	0.35	-0.02	0.15	0.35	356.08
300.00	0.17	288.35	300.00	0.52	0.51	-0.09	0.26	0.52	350.57
400.00	0.17	108.62	400.00	0.52	0.51	-0.09	0.34	0.52	350.43
500.00	0.33	201.05	500.00	0.20	0.20	-0.05	0.38	0.20	345.39
600.00	0.36	221.69	600.00	-0.23	-0.31	-0.36	0.13	0.48	229.97
700.00	0.27	228.65	700.00	-0.55	-0.70	-0.75	0.10	1.02	227.13
800.00	0.38	314.77	799.99	-0.39	-0.62	-1.16	0.45	1.31	242.03
900.00	0.44	309.43	899.99	0.17	-0.14	-1.69	0.07	1.70	265.27
1000.00	0.19	264.85	999.99	0.48	0.09	-2.15	0.33	2.15	272.34
1100.00	0.10	334.75	1099.99	0.58	0.15	-2.35	0.18	2.36	273.70
1200.00	0.13	22.12	1199.99	0.76	0.34	-2.35	0.10	2.37	278.16
1300.00	0.19	351.51	1299.99	1.03	0.61	-2.33	0.11	2.41	284.67
1400.00	0.28	192.43	1399.99	0.97	0.54	-2.41	0.47	2.47	282.60
1500.00	0.51	204.04	1499.99	0.38	-0.11	-2.64	0.24	2.65	267.65
1600.00	0.59	195.66	1599.98	-0.45	-1.01	-2.96	0.11	3.13	251.15
1700.00	0.58	193.21	1699.98	-1.38	-2.00	-3.22	0.03	3.79	238.14
1800.00	0.58	183.29	1799.97	-2.33	-3.00	-3.36	0.10	4.51	228.28
1900.00	0.60	178.65	1899.97	-3.34	-4.03	-3.38	0.05	5.26	220.01
2000.00	0.37	152.32	1999.96	-4.16	-4.83	-3.22	0.31	5.81	213.64
2100.00	0.26	135.52	2099.96	-4.66	-5.28	-2.91	0.14	6.03	208.86
2200.00	0.19	211.23	2199.96	-4.97	-5.58	-2.84	0.28	6.26	206.95
2300.00	0.30	213.97	2299.96	-5.28	-5.94	-3.07	0.11	6.69	207.33
2400.00	0.30	256.39	2399.96	-5.48	-6.22	-3.47	0.22	7.12	209.16
2500.00	0.29	270.37	2499.96	-5.44	-6.28	-3.98	0.07	7.43	212.34
2600.00	0.31	334.39	2599.96	-5.13	-6.04	-4.35	0.32	7.44	215.75
2700.00	0.27	229.27	2699.96	-4.99	-5.95	-4.64	0.46	7.54	217.98
2800.00	0.59	251.84	2799.95	-5.18	-6.26	-5.31	0.36	8.21	220.30
2900.00	0.64	242.11	2899.95	-5.41	-6.68	-6.29	0.12	9.18	223.28
3000.00	0.61	229.81	2999.94	-5.84	-7.29	-7.19	0.14	10.24	224.63
3100.00	0.51	201.04	3099.94	-6.48	-8.05	-7.76	0.29	11.18	223.96
3200.00	0.51	178.29	3199.93	-7.30	-8.91	-7.90	0.20	11.91	221.60
3300.00	0.44	146.11	3299.93	-8.10	-9.67	-7.68	0.27	12.35	218.44
3400.00	0.82	145.08	3399.92	-9.10	-10.58	-7.05	0.38	12.71	213.69
3500.00	0.75	139.68	3499.91	-10.32	-11.66	-6.22	0.10	13.22	208.06
3600.00	0.83	136.44	3599.90	-11.50	-12.69	-5.30	0.09	13.75	202.66
3700.00	0.62	117.06	3699.90	-12.43	-13.46	-4.32	0.32	14.13	197.79
3800.00	0.98	90.50	3799.89	-12.93	-13.71	-2.98	0.50	14.03	192.27
3900.00	2.28	116.69	3899.85	-14.30	-14.61	-0.36	1.47	14.61	181.40
4000.00	2.66	120.21	3999.75	-17.01	-16.67	3.42	0.41	17.01	168.40
4100.00	2.33	120.01	4099.66	-19.85	-18.85	7.19	0.33	20.17	159.13
4200.00	2.43	120.48	4199.57	-22.57	-20.94	10.77	0.10	23.55	152.78
4300.00	2.73	115.84	4299.47	-25.38	-23.06	14.75	0.37	27.37	147.40
4400.00	3.20	118.72	4399.34	-28.56	-25.44	19.34	0.49	31.96	142.75
4410.00	3.04	112.00	4409.32	-28.88	-25.67	19.83	3.97	32.44	142.31

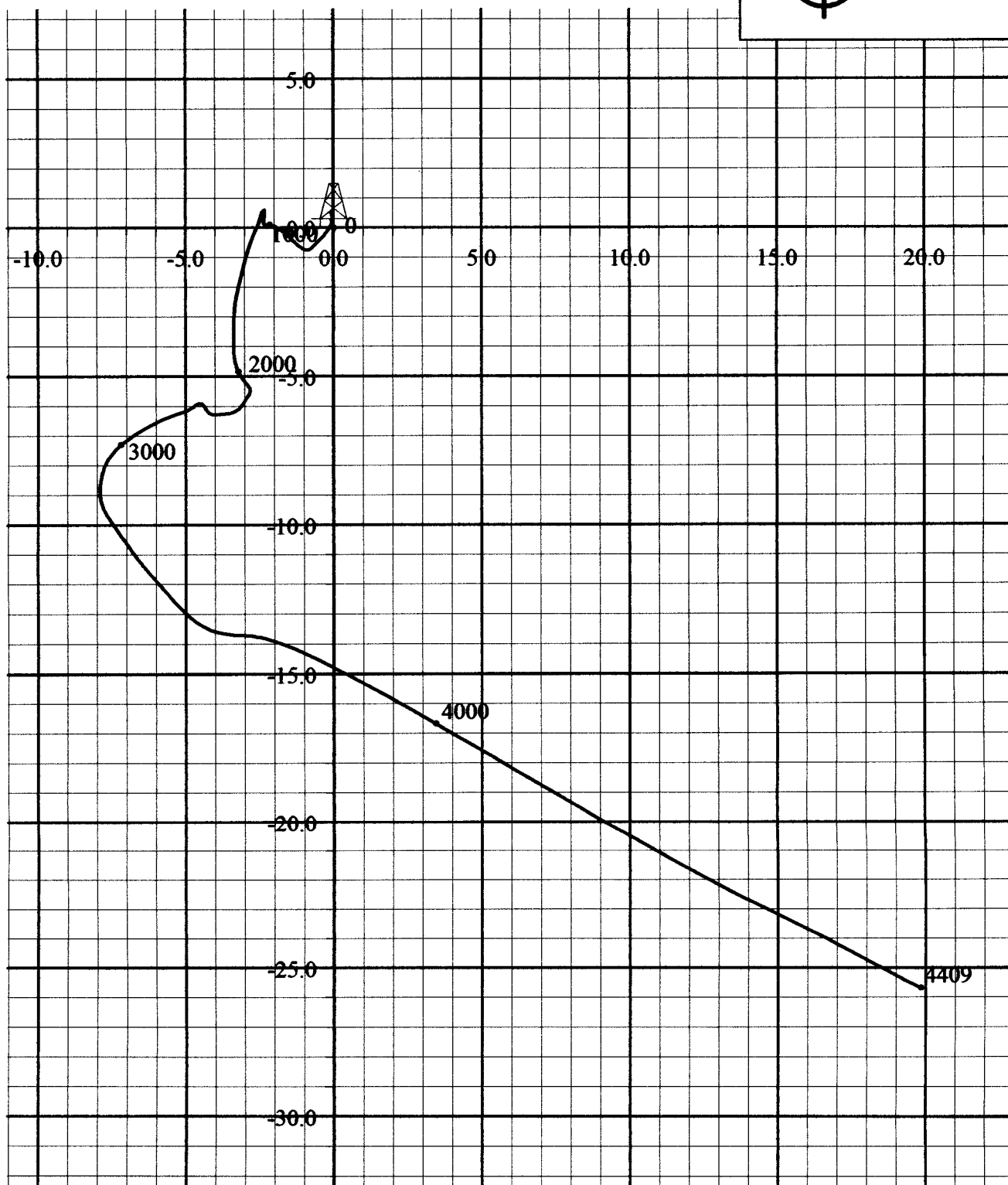


**Scientific
Drilling**

Field: Collins Ranch
Site: Eddy County, NM
Well: Platte 23 Fee Com #2H
Wellpath: VH - Job #32K0306226
Survey: 03/21/06



South(-)/North(+) [5ft/in]



West(-)/East(+) [5ft/in]