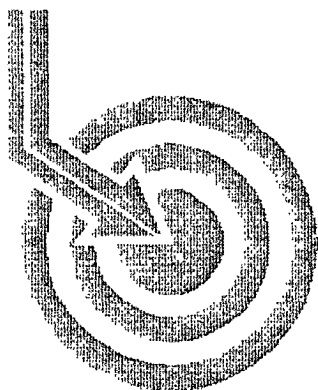


30.015 35811



Scientific Drilling

EOG

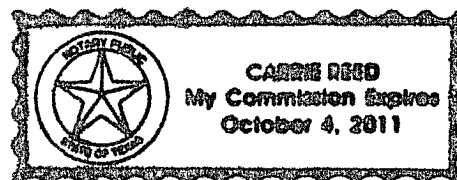
Field: Cottonwood Creek
Site: Eddy County, NM
Well: Robinson HW Federal Com #2H
Wellpath: VH - Job #32K0408243
Survey: 04/11/08

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

.....Richard A.Company Representative

Notorized this date 6th of May, 2008.

Carrie Reed
Notary Signature
County of Midland
State of Texas





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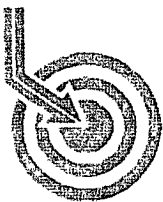
Scientific Drilling International Survey Report

Company: EOG	Date: 05/05/2008	Time: 08:52:29	Page: 1
Field: Cottonwood Creek	Co-ordinate(NE) Reference: Site: Eddy County, NM, Grid North		
Site: Eddy County, NM	Vertical (TVD) Reference: SITE 0.0		
Well: Robinson HW Federal Com #2H	Section (VS) Reference: Well (0.00N,0.00E,268.28Azi)		
Wellpath: VH - Job #32K0408243	Survey Calculation Method: Minimum Curvature	Db: Sybase	

Survey: 04/11/08	Start Date: 04/11/2008
KSRG 0'-3757'	
Company: Scientific Drilling Internatio	Engineer: Guebara/Garza w/GeoGyro
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	ClsD ft	ClsA deg
0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.18	71.06	100.00	-0.15	0.05	0.15	0.18	0.16	71.06
200.00	0.40	270.69	200.00	0.05	0.11	-0.05	0.57	0.12	333.95
300.00	0.95	323.46	299.99	0.87	0.78	-0.89	0.78	1.18	310.96
400.00	0.64	286.33	399.98	1.88	1.60	-1.92	0.59	2.50	309.74
500.00	0.72	274.09	499.98	3.03	1.80	-3.09	0.17	3.57	300.27
600.00	0.92	244.20	599.97	4.39	1.50	-4.44	0.46	4.68	288.64
700.00	1.19	243.81	699.95	6.07	0.69	-6.09	0.27	6.13	276.45
800.00	1.04	250.00	799.93	7.87	-0.08	-7.88	0.19	7.88	269.42
900.00	0.97	244.81	899.92	9.51	-0.75	-9.49	0.11	9.52	265.48
1000.00	0.91	242.04	999.90	11.00	-1.48	-10.96	0.08	11.06	262.30
1100.00	0.89	246.91	1099.89	12.44	-2.16	-12.38	0.08	12.56	260.10
1200.00	0.74	236.35	1199.88	13.71	-2.82	-13.63	0.21	13.92	258.30
1300.00	0.47	224.82	1299.87	14.55	-3.47	-14.46	0.29	14.87	256.50
1400.00	0.34	207.94	1399.87	15.00	-4.02	-14.88	0.18	15.42	254.87
1500.00	0.33	225.55	1499.87	15.36	-4.49	-15.23	0.10	15.88	253.58
1600.00	0.42	224.18	1599.87	15.83	-4.95	-15.69	0.09	16.45	252.48
1700.00	0.43	231.83	1699.86	16.40	-5.45	-16.24	0.06	17.13	251.46
1800.00	0.42	235.48	1799.86	17.01	-5.89	-16.84	0.03	17.84	250.73
1900.00	0.44	279.45	1899.86	17.69	-6.03	-17.52	0.32	18.53	251.00
2000.00	0.54	311.69	1999.86	18.41	-5.65	-18.25	0.29	19.10	252.78
2100.00	0.62	301.45	2099.85	19.21	-5.06	-19.06	0.13	19.72	255.14
2200.00	0.59	299.35	2199.85	20.10	-4.52	-19.97	0.04	20.48	257.24
2300.00	0.71	296.70	2299.84	21.08	-3.99	-20.97	0.12	21.35	259.22
2400.00	0.85	293.56	2399.83	22.30	-3.42	-22.21	0.15	22.47	261.25
2500.00	0.92	301.76	2499.82	23.64	-2.70	-23.57	0.14	23.72	263.47
2600.00	0.94	297.56	2599.80	25.03	-1.90	-24.98	0.07	25.05	265.66
2700.00	0.83	299.39	2699.79	26.36	-1.16	-26.34	0.11	26.36	267.47
2800.00	0.99	298.43	2799.78	27.73	-0.40	-27.73	0.16	27.73	269.18
2900.00	0.87	296.62	2899.77	29.14	0.36	-29.17	0.12	29.17	270.70
3000.00	0.75	298.93	2999.76	30.38	1.01	-30.42	0.12	30.44	271.91
3100.00	0.64	296.79	3099.75	31.43	1.58	-31.49	0.11	31.53	272.87
3200.00	0.72	311.05	3199.74	32.38	2.24	-32.46	0.19	32.54	273.96
3300.00	0.61	314.76	3299.74	33.21	3.03	-33.31	0.12	33.45	275.20
3400.00	0.63	317.87	3399.73	33.93	3.81	-34.06	0.04	34.27	276.39
3500.00	0.43	344.07	3499.73	34.38	4.58	-34.53	0.31	34.84	277.56
3600.00	0.46	358.03	3599.72	34.47	5.35	-34.65	0.11	35.06	278.77
3700.00	0.58	30.55	3699.72	34.21	6.18	-34.41	0.31	34.96	280.19
3757.00	0.86	65.32	3756.71	33.66	6.61	-33.87	0.89	34.51	281.04



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