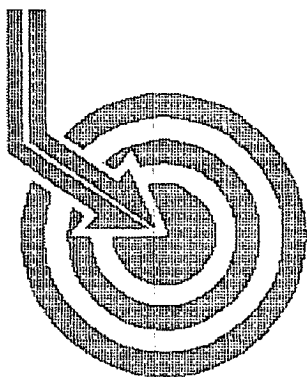




Scientific Drilling

DAVID H. ARRINGTON OIL & GAS

Field: Cottonwood Creek
Site: Eddy County, NM
Well: Orange Comet #1H
Wellpath: VH - Job #32K0306221
Survey: 03/19/06

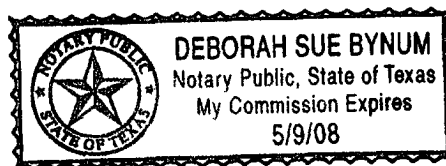
This survey is correct to the best of my knowledge
and is supported by actual field data.

David H. Arrington.....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: DAVID H. ARRINGTON OIL & GAS	Date: 04/19/2006	Time: 14:33:06	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: Orange Comet #1H	Section (VS) Reference:	Well (0.00N,0.00E,359.47Azi)	
Wellpath: VH - Job #32K0306221	Survey Calculation Method:	Minimum Curvature.	Db: Sybase

Survey: 03/19/06 KSRG 0'-3445'	Start Date: 03/19/2006
Company: Scientific Drilling Internatio	Engineer: Gonzales
Tool: Keeper;Keeper Gyro	Tied-to: From Surface

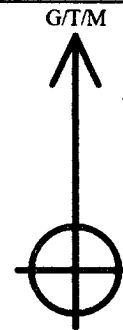
Survey

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	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.88	353.65	100.00	0.76	0.76	-0.08	0.88	0.77	353.65
200.00	0.46	337.74	199.99	1.90	1.90	-0.32	0.46	1.93	350.37
300.00	0.64	326.52	299.98	2.74	2.74	-0.78	0.21	2.84	344.04
400.00	0.76	310.43	399.98	3.65	3.63	-1.60	0.23	3.97	336.29
500.00	0.86	335.22	499.97	4.76	4.74	-2.41	0.36	5.32	333.02
600.00	1.08	329.79	599.95	6.27	6.24	-3.20	0.24	7.01	332.82
700.00	1.00	328.59	699.94	7.84	7.80	-4.13	0.08	8.82	332.08
800.00	0.86	328.27	799.92	9.23	9.18	-4.98	0.14	10.45	331.52
900.00	0.66	336.48	899.91	10.40	10.35	-5.61	0.23	11.77	331.55
1000.00	0.82	322.51	999.91	11.50	11.44	-6.27	0.24	13.05	331.27
1100.00	0.60	300.64	1099.90	12.34	12.28	-7.16	0.35	14.21	329.76
1200.00	0.70	318.14	1199.89	13.07	13.00	-8.02	0.22	15.27	328.34
1300.00	0.89	323.87	1299.88	14.16	14.08	-8.88	0.21	16.65	327.76
1400.00	0.68	319.80	1399.87	15.25	15.16	-9.72	0.22	18.01	327.33
1500.00	0.78	327.92	1499.87	16.29	16.19	-10.47	0.14	19.28	327.12
1600.00	0.80	328.57	1599.86	17.47	17.36	-11.19	0.02	20.66	327.20
1700.00	0.54	332.09	1699.85	18.48	18.38	-11.78	0.26	21.83	327.35
1800.00	0.36	357.00	1799.85	19.22	19.11	-12.01	0.26	22.57	327.84
1900.00	0.62	350.57	1899.84	20.07	19.95	-12.12	0.27	23.35	328.73
2000.00	0.45	341.38	1999.84	20.97	20.86	-12.33	0.19	24.23	329.41
2100.00	0.38	355.25	2099.83	21.68	21.56	-12.49	0.12	24.92	329.93
2200.00	0.40	6.95	2199.83	22.35	22.24	-12.47	0.08	25.50	330.72
2300.00	0.38	343.13	2299.83	23.02	22.90	-12.52	0.16	26.10	331.33
2400.00	0.21	312.80	2399.83	23.46	23.35	-12.76	0.23	26.60	331.35
2500.00	0.11	353.64	2499.83	23.68	23.57	-12.90	0.15	26.87	331.30
2600.00	0.22	24.50	2599.83	23.95	23.84	-12.83	0.14	27.07	331.70
2700.00	0.07	66.62	2699.83	24.15	24.03	-12.70	0.17	27.18	332.15
2800.00	0.21	89.54	2799.83	24.17	24.06	-12.46	0.15	27.09	332.63
2900.00	0.18	49.87	2899.83	24.27	24.16	-12.15	0.14	27.05	333.30
3000.00	0.29	50.47	2999.83	24.53	24.43	-11.84	0.11	27.14	334.14
3100.00	0.27	11.92	3099.83	24.92	24.82	-11.59	0.19	27.39	334.96
3200.00	0.27	12.65	3199.82	25.38	25.28	-11.49	0.00	27.77	335.55
3300.00	0.39	29.40	3299.82	25.91	25.80	-11.28	0.15	28.16	336.40
3400.00	1.41	110.63	3399.81	25.76	25.67	-9.96	1.40	27.53	338.80
3445.00	1.57	114.77	3444.80	25.29	25.21	-8.88	0.43	26.73	340.60



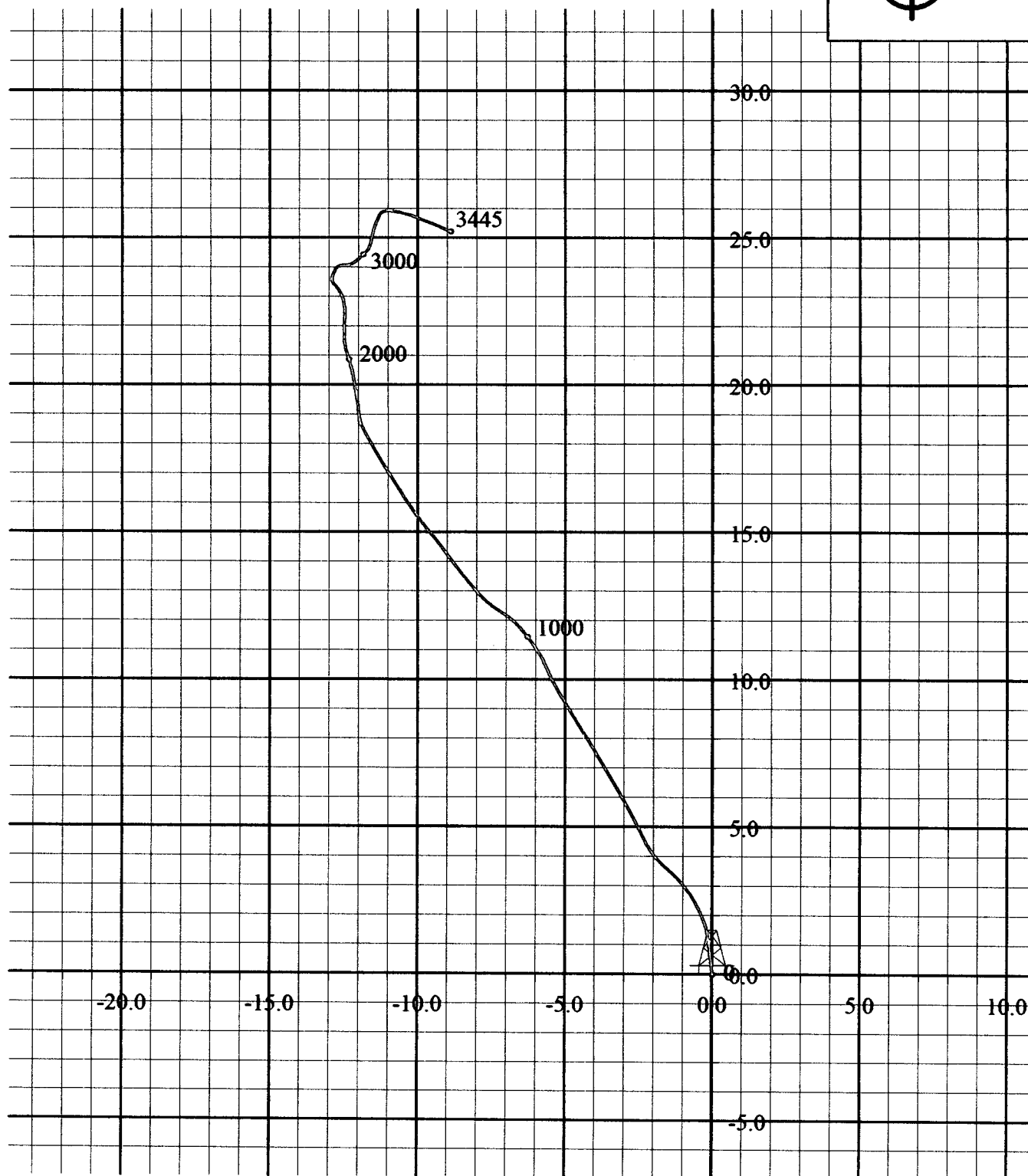
**Scientific
Drilling**

Field: Cottonwood Creek
Site: Eddy County, NM
Well: Orange Comet #1H
Wellpath: VH - Job #32K0306221
Survey: 03/19/06



Azimuths to Grid North
True North: 0.00°
Magnetic North: 0.00°

Magnetic Field
Strength: 0nT
Dip Angle: 0.00°
Date: 04/19/2006
Model: igrf2000



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

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