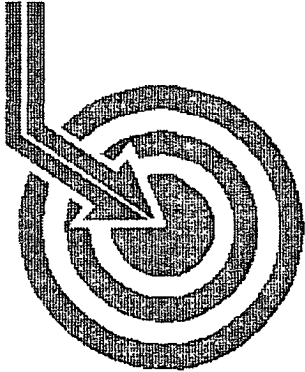




Scientific Drilling

NEARBURG PRODUCING

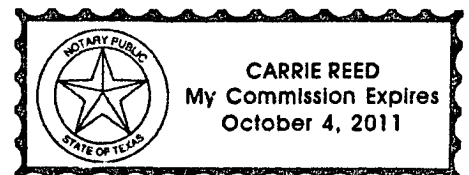
Field: Crow Flats Wolfcamp
Site: Eddy County, NM
Well: Comet 22 Federal #1
Wellpath: VH - Job #32K0509180
Survey: 05/15/09

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

.....Richard..... Company Representative

Notorized this date 8th of June, 2009.

Carrie Reed
Notary Signature
County of Midland
State of Texas





Scientific Drilling International Survey Report

Company: NEARBURG PRODUCING	Date: 06/05/2009	Time: 15:58:03	Page: 1
Field: Crow Flats Wolfcamp	Co-ordinate(NE) Reference:	Site: Eddy County, NM, Grid North	
Site: Eddy County, NM	Vertical (TVD) Reference:	SITE: 0.0	
Well: Comet 22 Federal #1	Section (VS) Reference:	Well (0.00N,0.00E,89.79Azi)	
Wellpath: VH - Job #32K0509180	Survey Calculation Method:	Minimum Curvature	Db: Sybase

Survey: 05/15/09	Start Date: 05/15/2009
Company: KSRG 0'-5550'	
Tool: Scientific Drilling Internatio	Engineer: Melendez w/JW
Keeper: Keeper Surface Readout Gyro	Tied-to: From Surface

Survey

MD ft	Incl deg	Azin 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	0.44	144.17	100.00	0.22	-0.31	0.22	0.44	0.38	144.17
200.00	0.36	106.25	200.00	0.75	-0.71	0.75	0.27	1.03	133.41
300.00	0.50	43.20	299.99	1.35	-0.48	1.35	0.47	1.43	109.57
400.00	0.53	60.58	399.99	2.05	0.06	2.05	0.16	2.05	88.19
500.00	0.32	65.06	499.99	2.71	0.41	2.71	0.21	2.74	81.40
600.00	0.19	75.81	599.99	3.13	0.57	3.12	0.14	3.17	79.69
700.00	0.16	75.13	699.99	3.42	0.64	3.42	0.03	3.48	79.32
800.00	0.16	43.25	799.99	3.65	0.78	3.65	0.09	3.73	77.90
900.00	0.17	50.03	899.99	3.86	0.98	3.86	0.02	3.98	75.76
1000.00	0.18	19.69	999.98	4.03	1.22	4.03	0.09	4.21	73.11
1100.00	0.14	41.92	1099.98	4.17	1.46	4.16	0.07	4.41	70.65
1200.00	0.09	36.80	1199.98	4.29	1.62	4.29	0.05	4.58	69.36
1300.00	0.15	51.18	1299.98	4.44	1.76	4.44	0.07	4.77	68.37
1400.00	0.16	18.81	1399.98	4.59	1.97	4.58	0.09	4.99	66.70
1500.00	0.15	66.04	1499.98	4.76	2.16	4.75	0.12	5.22	65.55
1600.00	0.10	89.24	1599.98	4.96	2.21	4.96	0.07	5.43	65.93
1700.00	0.13	24.35	1699.98	5.10	2.32	5.09	0.13	5.59	65.51
1800.00	0.17	43.71	1799.98	5.25	2.53	5.24	0.06	5.82	64.23
1900.00	0.18	33.58	1899.98	5.44	2.77	5.43	0.03	6.09	62.99
2000.00	0.23	32.71	1999.98	5.64	3.07	5.62	0.05	6.41	61.40
2100.00	0.24	48.18	2099.98	5.90	3.38	5.89	0.06	6.79	60.18
2200.00	0.21	65.99	2199.98	6.23	3.59	6.21	0.08	7.17	59.98
2300.00	0.15	52.64	2299.98	6.50	3.74	6.48	0.07	7.49	60.00
2400.00	0.09	52.39	2399.98	6.66	3.87	6.65	0.06	7.69	59.80
2500.00	0.22	8.75	2499.98	6.76	4.11	6.74	0.17	7.89	58.64
2600.00	0.24	14.21	2599.98	6.84	4.50	6.82	0.03	8.17	56.58
2700.00	0.23	14.11	2699.98	6.94	4.90	6.92	0.01	8.48	54.71
2800.00	0.22	16.05	2799.98	7.04	5.28	7.02	0.01	8.79	53.08
2900.00	0.17	4.48	2899.98	7.11	5.61	7.09	0.06	9.04	51.64
3000.00	0.13	14.07	2999.98	7.15	5.87	7.13	0.05	9.23	50.54
3100.00	0.14	353.28	3099.98	7.16	6.10	7.14	0.05	9.39	49.50
3200.00	0.12	341.39	3199.98	7.12	6.32	7.09	0.03	9.50	48.30
3300.00	0.16	272.68	3299.97	6.94	6.43	6.92	0.16	9.44	47.12
3400.00	0.10	305.40	3399.97	6.73	6.48	6.71	0.09	9.33	45.98
3500.00	0.15	266.37	3499.97	6.53	6.53	6.51	0.10	9.22	44.92
3600.00	0.13	265.26	3599.97	6.29	6.51	6.26	0.02	9.03	43.91
3700.00	0.13	293.73	3699.97	6.07	6.54	6.05	0.06	8.91	42.74
3800.00	0.17	220.02	3799.97	5.87	6.48	5.85	0.18	8.73	42.08
3900.00	0.14	175.19	3899.97	5.79	6.24	5.76	0.12	8.50	42.72
4000.00	0.24	167.82	3999.97	5.84	5.91	5.82	0.10	8.30	44.53
4100.00	0.19	120.03	4099.97	6.03	5.63	6.01	0.18	8.23	46.87
4200.00	0.35	96.75	4199.97	6.47	5.51	6.45	0.19	8.48	49.52
4300.00	0.62	97.84	4299.97	7.31	5.40	7.29	0.27	9.07	53.49
4400.00	0.74	95.99	4399.96	8.49	5.26	8.47	0.12	9.97	58.17
4500.00	0.76	98.18	4499.95	9.79	5.10	9.77	0.03	11.02	62.45
4600.00	0.71	97.51	4599.94	11.06	4.92	11.04	0.05	12.09	65.98
4700.00	0.75	97.71	4699.94	12.32	4.75	12.30	0.04	13.19	68.88
4800.00	0.78	88.62	4799.93	13.65	4.68	13.63	0.12	14.41	71.05



Scientific Drilling International Survey Report

Company: NEARBURG PRODUCING

Date: 06/05/2009

Time: 15:58:03

Page: 2

Field: Crow Flats Wolfcamp

Co-ordinate(NE) Reference:

Site: Eddy County, NM, Grid North

Site: Eddy County, NM

Vertical (TVD) Reference:

SITE 0.0

Well: Comet 22 Federal #1

Section (VS) Reference:

Well (0.00N,0.00E,89.79Azi)

Wellpath: VH - Job #32K0509180

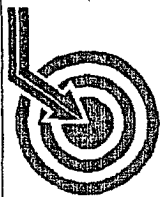
Survey Calculation Method:

Minimum Curvature

Db: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
4900.00	0.61	87.12	4899.92	14.86	4.72	14.84	0.17	15.58	72.35
5000.00	0.63	89.31	4999.91	15.94	4.76	15.92	0.03	16.62	73.37
5100.00	0.61	84.04	5099.91	17.02	4.82	17.00	0.06	17.67	74.18
5200.00	0.44	92.91	5199.90	17.93	4.85	17.92	0.19	18.56	74.84
5300.00	0.62	98.37	5299.90	18.85	4.76	18.84	0.19	19.43	75.83
5400.00	0.59	88.26	5399.89	19.90	4.69	19.89	0.11	20.43	76.72
5500.00	0.70	85.39	5499.89	21.03	4.76	21.01	0.11	21.54	77.24
5550.00	0.44	61.82	5549.88	21.50	4.87	21.48	0.69	22.03	77.22



**Scientific
Drilling**

Field: Crow Flats Wolfcamp
Site: Eddy County, NM
Well: Comet 22 Federal #1
Wellpath: VH - Job #32K0509180
Survey: 05/15/09

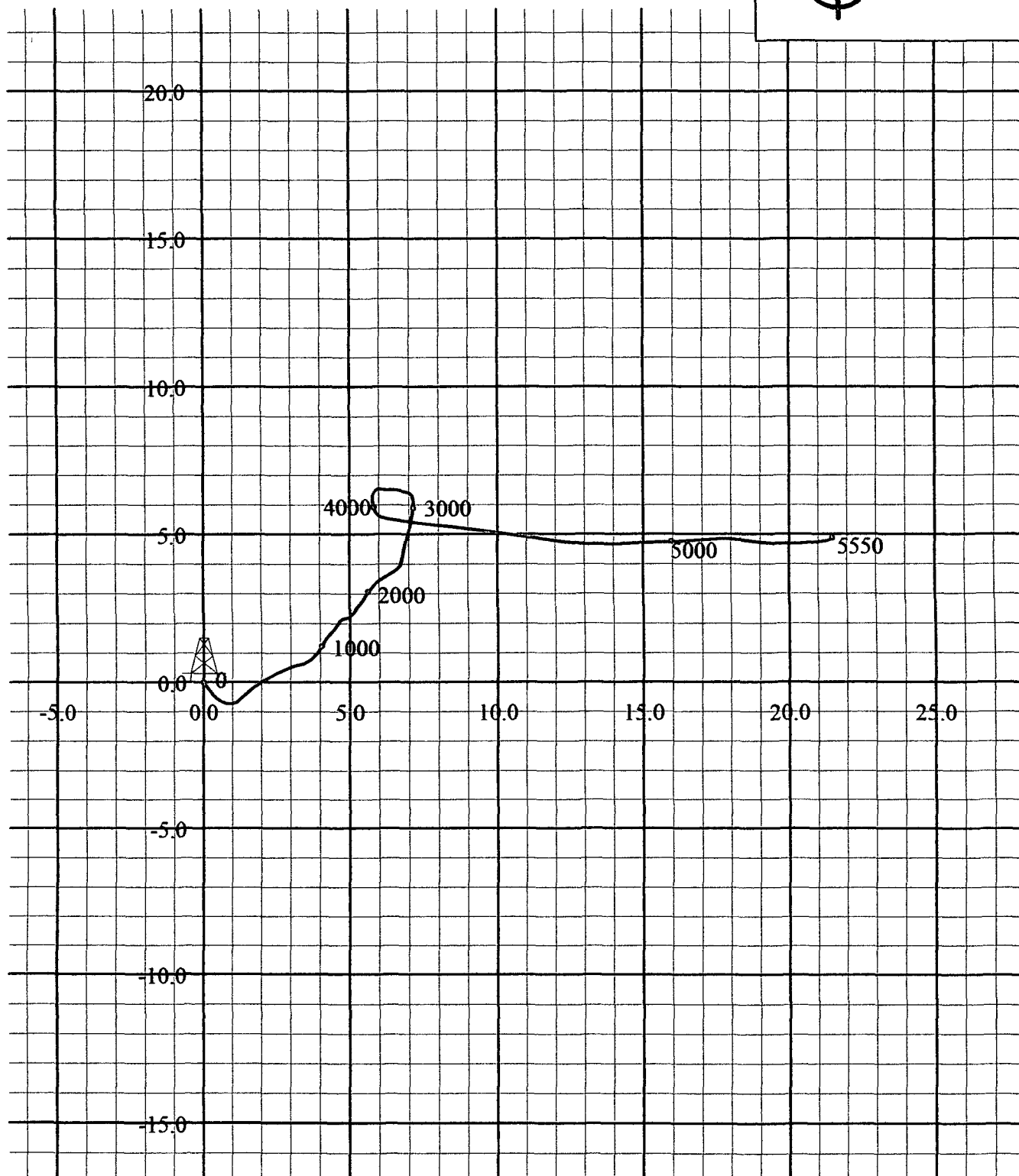
G/T/M



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

Magnetic Field
Strength: 0nT
Dip Angle: 0.00°
Date: 06/05/2009
Model: igrf2000

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



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