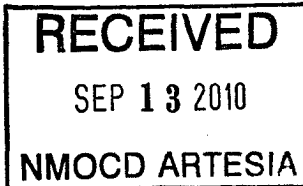




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288



June 21, 2010

OGX Resources
PO box 11148
Midland, TX 79702

RE: Cooper 31 Federal No. 2 H
660' FNL & 1980' FWL
Sec. 1, T25S, R29E
Eddy County, New Mexico
30-015-36755

Dear Sir,

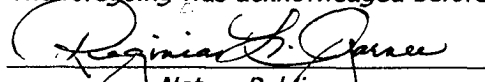
The attached is the Deviation Survey for the above captioned well.

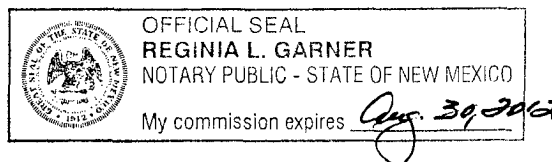
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 21st day of March, 2010.


Notary Public



Cooper 31 Fed No. 2

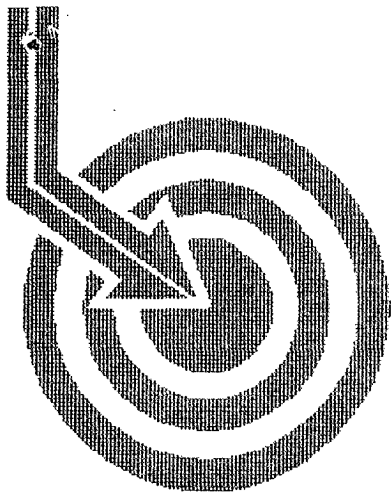
Date	Depth	Deviation	Direction
5/31/2010	230	0.90	0.00
6/1/2010	489	0.70	0.00
6/3/2010	962	1.50	0.00
6/4/2010	1462	0.60	0.00
6/5/2010	1958	0.90	0.00
6/5/2010	2239	1.00	0.00
6/6/2010	2675	1.30	0.00
6/7/2010	2822	0.70	0.00
6/7/2010	3258	0.50	0.00
6/8/2010	3694	0.50	0.00
6/8/2010	4194	0.60	0.00
6/8/2010	4659	0.10	0.00
6/9/2010	5095	1.10	0.00
6/9/2010	5440	1.20	0.00
6/9/2010	5373	1.00	0.00
6/10/2010	6309	1.20	0.00
6/12/2010	6679	0.79	150.27
6/12/2010	6712	0.35	151.34
6/12/2010	6743	2.20	268.59
6/12/2010	6836	13.72	266.04
6/12/2010	6868	17.50	264.90
6/12/2010	6899	21.10	263.93
6/12/2010	6930	24.53	264.63
6/12/2010	6961	28.05	265.43
6/13/2010	6992	31.30	266.74
6/13/2010	7148	54.26	268.33
6/13/2010	7179	59.36	269.91
6/13/2010	7210	64.54	271.23
6/13/2010	7241	69.82	272.37
6/14/2010	7273	75.53	272.19
6/14/2010	7304	80.28	272.02
6/14/2010	7335	83.01	271.67
6/14/2010	7249	88.99	271.40
6/14/2010	7460	91.63	271.84
6/14/2010	7491	92.33	311.75
6/14/2010	7522	92.24	271.75
6/14/2010	7553	92.24	271.75
6/14/2010	7771	90.22	270.70
6/14/2010	7802	90.22	270.70
6/14/2010	7833	90.57	270.70
6/14/2010	7864	91.28	270.88
6/14/2010	7896	91.19	270.96
6/14/2010	7927	91.36	270.88
6/15/2010	8083	92.59	269.47
6/15/2010	8114	92.86	269.47
6/15/2010	8145	92.77	2695.60
6/15/2010	8176	92.68	269.38
6/15/2010	8208	92.77	269.29
6/15/2010	8239	92.77	269.47
6/15/2010	8270	92.68	369.56
6/15/2010	8301	91.8	269.73

Cooper 31 Fed No. 2

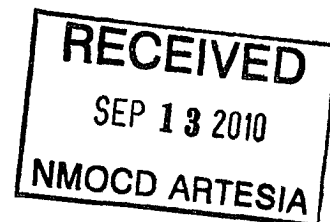
Date	Depth	Deviation	Direction
6/15/2010	8332	91.71	269.91
6/15/2010	8364	91.63	270.00
6/15/2010	8395	91.45	269.64
6/15/2010	8426	92.24	269.03
6/15/2010	8457	92.51	268.68
6/15/2010	8488	92.51	268.85
6/15/2010	8519	92.68	268.76
6/15/2010	8550	92.86	268.59
6/15/2010	8581	92.95	268.59
6/15/2010	8613	92.86	268.59
6/15/2010	8644	91.63	268.94
6/15/2010	8675	91.28	268.85
6/15/2010	8706	91.28	269.20
6/15/2010	8737	91.01	269.20
6/15/2010	8768	91.01	269.38
6/15/2010	8800	91.92	269.38
6/15/2010	8862	91.36	269.29
6/15/2010	8893	91.36	269.47
6/15/2010	8925	91.63	269.47
6/15/2010	8956	91.77	269.38
6/15/2010	8987	91.8	269.29
6/15/2010	9018	92.07	269.29
6/15/2010	9049	91.63	269.56
6/15/2010	9080	91.63	269.82
6/15/2010	9112	91.71	269.56
6/16/2010	9205	91.19	269.73
6/16/2010	9236	91.28	269.82
6/16/2010	9268	91.28	269.91
6/16/2010	9299	1.19	27.08
6/16/2010	9330	90.66	269.64
6/16/2010	9361	90.04	269.91
6/16/2010	9392	90.13	270.08
6/16/2010	9424	90.84	270.61
6/16/2010	9455	91.8	271.14
6/16/2010	9486	91.98	271.14
6/16/2010	9517	92.15	271.31
6/16/2010	9548	92.24	271.05
6/16/2010	9580	92.33	270.43
6/16/2010	9344	92.24	269.47
6/16/2010	9642	92.07	269.73
6/16/2010	9673	91.45	270.26
6/16/2010	9829	90.92	269.64
6/16/2010	9860	91.71	269.82
6/16/2010	9891	91.71	269.73
6/16/2010	9922	91.45	269.56
6/16/2010	9953	91.28	269.20
6/16/2010	9984	91.28	269.20
6/16/2010	10015	91.28	269.38
6/16/2010	10045	91.54	269.47
6/16/2010	10078	92.07	269.82
6/17/2010	10172	91.45	270.52

Cooper 31 Fed No. 2

Date	Depth	Deviation	Direction
6/17/2010	10203	91.36	270.61
6/17/2010	10234	91.54	271.05
6/17/2010	10265	91.63	271.05
6/17/2010	10296	91.45	270.79
6/17/2010	10327	91.45	270.96
6/17/2010	10358	91.54	270.70
6/17/2010	10390	91.54	270.88
6/17/2010	10421	91.54	271.05
6/17/2010	10452	91.54	270.79
6/17/2010	10483	91.63	270.88
6/17/2010	10514	91.36	270.79
6/17/2010	10545	91.54	270.88
6/17/2010	10576	91.01	270.43
6/17/2010	10607	91.28	270.79
6/17/2010	10638	91.63	270.88
6/17/2010	10607	91.28	270.79
6/17/2010	10670	91.36	270.88
6/17/2010	10701	91.54	270.79
6/17/2010	10732	91.19	270.79
6/17/2010	10763	91.48	270.43
6/17/2010	10794	90.22	270.43
6/17/2010	10825	90.31	270.43
6/17/2010	10857	91.19	270.00
6/17/2010	10888	91.19	269.91
6/17/2010	10919	91.19	270.00
6/17/2010	10950	91.19	269.56
6/17/2010	10981	91.19	269.73
6/17/2010	11012	91.19	269.38
6/17/2010	11043	91.19	269.12
6/17/2010	11074	91.10	269.03
6/17/2010	11105	91.10	269.12
6/18/2010	11136	990.92	270.00
6/18/2010	11162	90.92	269.80
6/18/2010	11198	91.10	269.73



Scientific Drilling



OGX RESOURCES, LLC

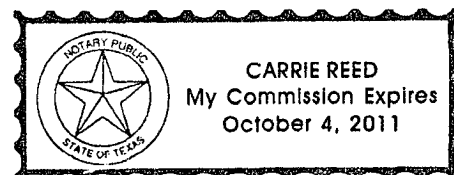
Field: Rock Spur
Site: Eddy County, NM
Well: Cooper 31 Federal #2H
Wellpath: VH - Job #32K0610438
Survey: 06/11/10

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

[Signature]
Company Representative

Notarized this date 20th of July, 2010.

Carrie Reed
Notary Signature
County of Midland
State of Texas





Scientific Drilling International, Inc.

Survey Report

Company: OGX RESOURCES, LLC	Date: 6/14/2010	Time: 16:50:14	Page: 1
Field: Rock Spur	Co-ordinate(NE) Reference:	Site: Eddy County, NM, True North	
Site: Eddy County, NM	Vertical (TVD) Reference:	SITE 0.0	
Well: Cooper 31 Federal #2H	Section (VS) Reference:	Well (0.00N,0.00E,269.84Azi)	
Wellpath: VH - Job #32K0610438	Survey Calculation Method:	Minimum Curvature	Db: Sybase

Survey: 06/11/10	Start Date: 6/11/2010
KSRG 0'-6620'	
Company: Scientific Drilling Internatio	Engineer: Guebara/Rowe/Lopez
Tool: KSRG, 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
0.0	0.00	359.83	0.0	0.0	0.0	0.0	0.00	0.0	0.00
100.0	0.29	317.12	100.0	0.2	0.2	-0.2	0.29	0.3	317.12
200.0	0.43	309.70	200.0	0.6	0.6	-0.6	0.15	0.9	313.96
300.0	0.53	310.36	300.0	1.3	1.1	-1.3	0.10	1.7	312.06
400.0	0.56	314.94	400.0	2.0	1.8	-2.0	0.05	2.7	312.29
500.0	0.87	2.30	500.0	2.3	2.9	-2.3	0.64	3.7	321.71
600.0	0.99	12.03	600.0	2.1	4.5	-2.1	0.20	5.0	335.23
700.0	1.04	14.40	700.0	1.7	6.2	-1.7	0.07	6.4	344.97
800.0	1.11	20.30	799.9	1.1	8.0	-1.1	0.13	8.1	352.11
900.0	1.08	24.52	899.9	0.4	9.8	-0.4	0.09	9.8	357.76
1000.0	0.50	29.22	999.9	-0.3	11.0	0.2	0.58	11.0	1.15
1100.0	0.05	322.51	1099.9	-0.4	11.4	0.4	0.48	11.4	2.04
1200.0	0.22	335.33	1199.9	-0.3	11.6	0.3	0.17	11.6	1.48
1300.0	0.59	346.85	1299.9	-0.1	12.3	0.1	0.38	12.3	0.48
1400.0	0.41	349.33	1399.9	0.0	13.2	-0.1	0.18	13.2	359.65
1500.0	0.22	313.61	1499.9	0.2	13.7	-0.3	0.26	13.7	358.80
1600.0	0.24	306.28	1599.9	0.6	13.9	-0.6	0.04	13.9	357.56
1700.0	0.28	314.16	1699.9	0.9	14.2	-0.9	0.05	14.2	356.23
1800.0	0.45	335.71	1799.9	1.2	14.7	-1.3	0.22	14.8	355.06
1900.0	0.42	346.11	1899.9	1.5	15.4	-1.5	0.08	15.5	354.37
2000.0	0.67	332.34	1999.9	1.8	16.3	-1.9	0.28	16.4	353.42
2100.0	0.92	331.46	2099.9	2.5	17.5	-2.5	0.25	17.7	351.77
2200.0	0.50	341.99	2199.9	3.0	18.7	-3.1	0.44	18.9	350.70
2300.0	1.32	36.52	2299.9	2.4	20.0	-2.5	1.11	20.2	352.86
2400.0	1.32	36.42	2399.8	1.1	21.9	-1.1	0.00	21.9	357.02
2500.0	1.62	69.73	2499.8	-0.9	23.3	0.9	0.89	23.3	2.15
2600.0	1.75	76.01	2599.8	-3.7	24.1	3.7	0.23	24.4	8.67
2700.0	1.16	81.12	2699.7	-6.2	24.7	6.2	0.60	25.4	14.03
2800.0	0.66	93.86	2799.7	-7.8	24.8	7.7	0.54	26.0	17.34
2900.0	0.50	92.98	2899.7	-8.8	24.7	8.7	0.16	26.2	19.49
3000.0	0.44	95.11	2999.7	-9.6	24.7	9.6	0.06	26.4	21.20
3100.0	0.35	92.82	3099.7	-10.3	24.6	10.3	0.09	26.7	22.62
3200.0	0.36	95.72	3199.7	-10.9	24.6	10.9	0.02	26.9	23.88
3300.0	0.36	103.85	3299.7	-11.6	24.5	11.5	0.05	27.0	25.16
3400.0	0.37	116.29	3399.7	-12.2	24.2	12.1	0.08	27.1	26.50
3500.0	0.32	128.41	3499.7	-12.7	23.9	12.6	0.09	27.0	27.76
3600.0	0.34	133.02	3599.7	-13.1	23.5	13.0	0.03	26.9	28.96
3700.0	0.34	150.50	3699.7	-13.5	23.1	13.4	0.10	26.7	30.12
3800.0	0.35	168.99	3799.7	-13.7	22.5	13.6	0.11	26.3	31.11
3900.0	0.36	166.67	3899.7	-13.8	21.9	13.7	0.02	25.9	32.05
4000.0	0.37	165.94	3999.7	-13.9	21.3	13.9	0.01	25.4	33.08
4100.0	0.33	165.99	4099.7	-14.1	20.7	14.0	0.04	25.0	34.11
4200.0	0.32	192.54	4199.7	-14.1	20.2	14.0	0.15	24.6	34.85
4300.0	0.31	200.20	4299.7	-13.9	19.6	13.9	0.04	24.0	35.26
4400.0	0.42	204.74	4399.7	-13.7	19.0	13.6	0.11	23.4	35.60
4500.0	0.49	219.81	4499.7	-13.3	18.4	13.2	0.14	22.6	35.69
4600.0	0.53	215.90	4599.7	-12.7	17.7	12.7	0.05	21.7	35.61
4700.0	0.68	198.73	4699.7	-12.2	16.7	12.2	0.23	20.7	36.08
4800.0	0.78	196.82	4799.7	-11.9	15.5	11.8	0.10	19.5	37.26



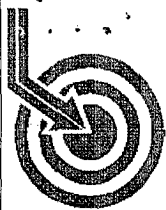
Scientific Drilling International, Inc.

Survey Report

Company: OGX RESOURCES, LLC	Date: 6/14/2010	Time: 16:50:14	Page: 2
Field: Rock Spur	Co-ordinate(NE) Reference:	Site: Eddy County, NM, True North	
Site: Eddy County, NM	Vertical (TVD) Reference:	SITE 0.0	
Well: Cooper 31 Federal #2H	Section (VS) Reference:	Well (0.00N,0.00E,269.84Azi)	
Wellpath: VH - Job #32K0610438	Survey Calculation Method:	Minimum Curvature	Db: Sybase

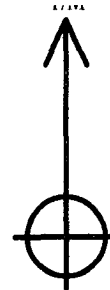
Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
4900.0	0.99	169.75	4899.6	-11.8	14.0	11.8	0.46	18.3	40.00
5000.0	1.31	165.92	4999.6	-12.2	12.1	12.2	0.33	17.2	45.31
5100.0	1.32	174.17	5099.6	-12.6	9.8	12.6	0.19	16.0	52.08
5200.0	1.35	178.31	5199.6	-12.8	7.5	12.7	0.10	14.8	59.56
5300.0	1.38	185.98	5299.5	-12.7	5.1	12.7	0.19	13.7	67.99
5400.0	1.26	194.28	5399.5	-12.3	2.9	12.3	0.23	12.6	76.90
5500.0	1.13	195.52	5499.5	-11.7	0.8	11.7	0.13	11.8	85.92
5600.0	0.96	187.60	5599.5	-11.3	-0.9	11.4	0.22	11.4	94.75
5700.0	0.87	187.50	5699.5	-11.1	-2.5	11.1	0.09	11.4	102.78
5800.0	0.97	179.47	5799.5	-11.0	-4.1	11.0	0.16	11.8	110.48
5900.0	1.09	178.58	5899.4	-11.1	-5.9	11.1	0.12	12.6	118.13
6000.0	1.12	173.55	5999.4	-11.2	-7.8	11.2	0.10	13.7	124.98
6100.0	1.11	171.94	6099.4	-11.4	-9.8	11.5	0.03	15.1	130.47
6200.0	1.05	167.91	6199.4	-11.8	-11.6	11.8	0.10	16.6	134.62
6300.0	1.26	166.38	6299.4	-12.2	-13.6	12.2	0.21	18.3	138.01
6400.0	1.32	162.99	6399.3	-12.8	-15.8	12.8	0.10	20.3	140.85
6500.0	1.38	148.76	6499.3	-13.7	-17.9	13.8	0.34	22.6	142.37
6600.0	0.90	149.69	6599.3	-14.8	-19.6	14.8	0.48	24.6	142.92
6620.0	0.91	157.25	6619.3	-14.9	-19.9	15.0	0.60	24.9	143.05



Scientific
Drilling

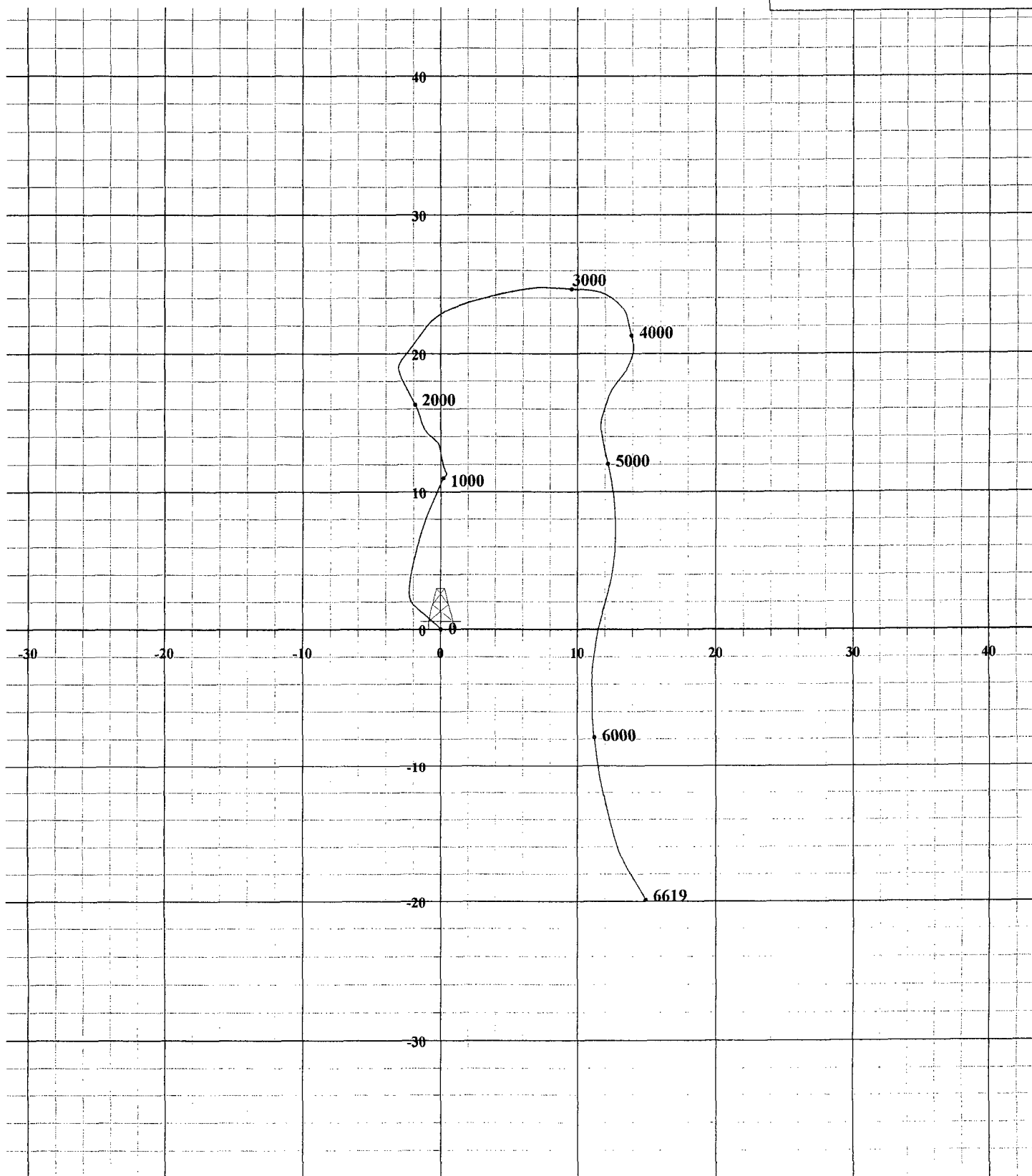
Field: Rock Spur
Site: Eddy County, NM
Well: Cooper 31 Federal #2H
Survey: 06/11/10



Azimuths to True North
Magnetic North: 0.00°

Strength: 0nT
Date: 6/14/2010
Model: igrf2000

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



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

