

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised June 10, 2003

WELL API NO.
30-015-33627

5. Indicate Type of Lease
STATE ☐ FEE ☒

State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____

b. Type of Completion:
NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF.
WELL OVER BACK RESVR. ☐ OTHER

2. Name of Operator

Gruy Petroleum Management Co.

3. Address of Operator

PO Box 140907; Irving, TX 75014-0907

4. Well Location

SHL: Unit Letter C : 330 Feet From The North Line and 1450 Feet From The WEST Line
BHL: Unit Letter C : 801 Feet From The North Line and 1433 Feet From The WEST Line
Section 26 Township 25S Range 26E NMPM County Eddy

10. Date Spudded
10-24-04

11. Date T.D. Reached
11-26-04

12. Date Compl. (Ready to Prod.)
01-27-05

13. Elevations (DF& RKB, RT, GR, etc.)
3240'

14. Elev. Casinghead

15. Total Depth
MD: 12358'
TVD: 12316'

16. Plug Back T.D.
MD: 12358'
TVD: 12316'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

Cable Tools

Rotary

19. Producing Interval(s), of this completion - Top, Bottom, Name
11592' - 12044' Cottonwood Draw; Morrow

20. Was Directional Survey Made Yes

21. Type Electric and Other Logs Run
Neutron, Laterolog, Cement Bond

22. Was Well Cored
No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	54.5#	218'	17-1/2"	250sx PremPlus circ 58sx	
9-5/8"	40#	1902'	12-1/4"	200sx PremPlus circ 125sx	
7"	23#	9025'	8-3/4"	1175sx Inth/SupH/IntC/PremPlus TOC 4966'	
4-1/2"	11.6#	12525'	6-1/8"	425 sx SupH TOC 6510'	

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-3/8"	11514'	11514'

26. Perforation record (interval, size, and number)

12040' - 12044' 6 SPF 24 Holes
11792' - 11872' 6 SPF 72 Holes
11592' - 11624' 6 SPF 108 Holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
12040' - 12044'	60000gal foam CO2 36000# 18/40 Vprop
11792' - 11872'	70000gal foam CO2 46000# 18/40 Vprop
11592' - 11624'	120000gal foam CO2 75000# 18/40 Vprop

PRODUCTION

Date First Production 01-27-05		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			Well Status (Prod. or Shut-in) Producing		
Date of Test 02-01-05	Hours Tested 24	Choke Size 10/64	Prod'n For Test Period	Oil - Bbl 0	Gas - MCF 1151	Water - Bbl. 126	Gas - Oil Ratio N/A
Flow Tubing Press. 1350	Casing Pressure 2150	Calculated 24-Hour Rate	Oil - Bbl. 0	Gas - MCF 1151	Water - Bbl. 126	Oil Gravity - API - (Corr.) N/A	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

Test Witnessed By

30. List Attachments

Deviation Summary, C-102

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature Natalie Krueger Printed Name Natalie Krueger Title Regulatory Analyst Date April 27, 2005

E-mail Address nkrueger@magnumhunter.com

INSTRUCTIONS

Form 1105 is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It is to be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon <u>10349'</u>	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn <u>10535'</u>	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka <u>10789'</u>	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs <u>6140'</u>	T. Entrada	T.
T. Abo	T. Morrow <u>11475'</u>	T. Wingate	T.
T. Wolfcamp	T.	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C) <u>10018'</u>	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from 11592..... to...12044.....

No. 3, from.....to.....

No. 2, from.....11342to. 11356.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised JUNE 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

DISTRICT I

FRENCH DR., HOBBS, NM 88240

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-33627	Pool Code	Pool Name Cottonwood Draw; Morrow
Property Code	Property Name GOLDEN EYE 26 FEDERAL COM	Well Number 2
OGRID No. 162683	Operator Name GRUY PETROLEUM MANAGEMENT COMPANY	Elevation 3240'

Surface Location

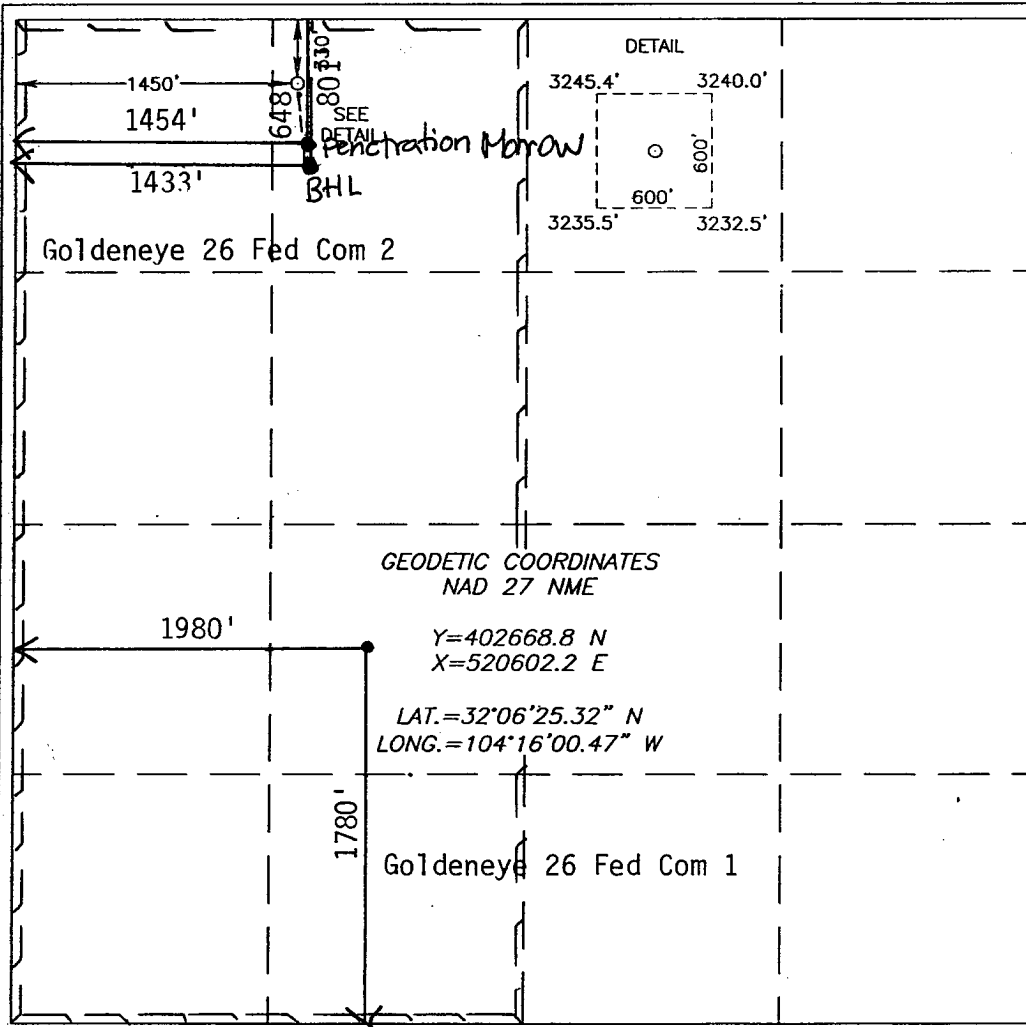
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	26	25-S	26-E		330	NORTH	1450	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	26	25-S	26-E		801	NORTH	1433	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320	N	Pending	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Zeno Farris

Signature

Zeno Farris

Printed Name

Mgr Operations Admin

Title

April 27, 2005

Date

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

AUGUST 16, 2004

Date Surveyed

JR

Signature & Seal of Professional Surveyor

GARY E. EDSON
GARY E. EDSON
NEW MEXICO
REGISTERED PROFESSIONAL SURVEYOR
04.11.0990
Certificate No. GARY EDSON 12641



**Gruy Petroleum Management
New Mexico
Eddy County
Sec 26-T25S-R26E
Goldeneye 26 Federal Com #2 - MWD
survey**

**Sperry-Sun
Survey Report**

30 November, 2004

Survey Ref: svy7942

Prepared by: Dennis Cook
Checked by:
Approved by:

HALLIBURTON

Survey Report for Sec 26-T25S-R26E - Goldeneye 26 Federal Com #2

Measured Depth (ft)	Incl.	Grid Azim.	Vertical Depth (ft)	Northings (ft)	Eastings (ft)	Vertical Section (ft)	Dogleg Rate (/100ft)
<i>gyro survey</i>							
0.00	0.000	0.000	0.00	0.00 N	0.00 E	0.00	
100.00	0.137	249.987	100.00	0.04 S	0.11 W	0.04	0.14
200.00	0.766	297.112	200.00	0.22 N	0.82 W	-0.22	0.68
300.00	1.121	302.582	299.98	1.05 N	2.24 W	-1.05	0.37
400.00	1.204	295.779	399.96	2.04 N	4.01 W	-2.04	0.16
500.00	1.389	273.178	499.94	2.56 N	6.16 W	-2.56	0.54
600.00	1.537	279.826	599.90	2.86 N	8.70 W	-2.86	0.22
700.00	1.458	285.325	699.87	3.42 N	11.24 W	-3.42	0.16
800.00	1.478	283.146	799.84	4.05 N	13.73 W	-4.05	0.06
900.00	1.519	280.339	899.80	4.58 N	16.29 W	-4.58	0.08
1000.00	1.271	282.796	999.77	5.07 N	18.67 W	-5.07	0.25
1100.00	0.271	37.244	1099.77	5.50 N	19.61 W	-5.50	1.41
1200.00	0.887	90.443	1199.76	5.68 N	18.69 W	-5.68	0.76
1300.00	1.133	100.426	1299.75	5.50 N	16.95 W	-5.50	0.30
1400.00	2.244	103.703	1399.70	4.86 N	14.07 W	-4.86	1.11
1500.00	3.112	97.944	1499.59	4.02 N	9.48 W	-4.02	0.91
1600.00	3.459	92.181	1599.43	3.53 N	3.78 W	-3.53	0.48
1700.00	2.915	89.235	1699.27	3.45 N	1.78 E	-3.45	0.57
1800.00	2.079	91.880	1799.18	3.42 N	6.13 E	-3.42	0.84
1900.00	1.542	96.282	1899.13	3.21 N	9.28 E	-3.21	0.55
2000.00	1.360	95.774	1999.09	2.95 N	11.80 E	-2.95	0.18
2100.00	1.185	96.942	2099.07	2.70 N	14.01 E	-2.70	0.18
2200.00	0.973	92.652	2199.05	2.54 N	15.88 E	-2.54	0.23
2300.00	0.865	95.332	2299.04	2.43 N	17.48 E	-2.43	0.12
2400.00	0.598	108.919	2399.03	2.19 N	18.73 E	-2.19	0.32
2500.00	0.265	124.069	2499.03	1.89 N	19.41 E	-1.89	0.35
2600.00	0.302	118.708	2599.03	1.64 N	19.83 E	-1.64	0.05
2700.00	0.254	173.154	2699.02	1.29 N	20.09 E	-1.29	0.26
2800.00	0.245	191.726	2799.02	0.86 N	20.07 E	-0.86	0.08
2900.00	0.195	219.760	2899.02	0.52 N	19.92 E	-0.52	0.12
3000.00	0.135	202.219	2999.02	0.28 N	19.77 E	-0.28	0.08
3100.00	0.169	191.798	3099.02	0.03 N	19.69 E	-0.03	0.04
3200.00	0.170	222.590	3199.02	0.23 S	19.56 E	0.23	0.09
3300.00	0.245	225.090	3299.02	0.49 S	19.31 E	0.49	0.08
3400.00	0.157	232.914	3399.02	0.72 S	19.05 E	0.72	0.09

**Survey Report for Sec 26-T25S-R26E - Goldeneye 26 Federal Com
#2**

Measured Depth (ft)	Incl.	Grid Azim.	Vertical Depth (ft)	Northings (ft)	Eastings (ft)	Vertical Section (ft)	Dogleg Rate (/100ft)
3500.00	0.144	201.230	3499.02	0.92 S	18.90 E	0.92	0.08
3600.00	0.250	218.507	3599.02	1.21 S	18.71 E	1.21	0.12
3700.00	0.207	241.876	3699.02	1.46 S	18.42 E	1.46	0.10
3800.00	0.170	207.233	3799.02	1.68 S	18.19 E	1.68	0.12
3900.00	0.292	187.094	3899.02	2.07 S	18.09 E	2.07	0.14
4000.00	0.454	183.591	3999.02	2.71 S	18.04 E	2.71	0.16
4100.00	0.375	188.914	4099.01	3.43 S	17.96 E	3.43	0.09
4200.00	0.356	178.314	4199.01	4.07 S	17.92 E	4.07	0.07
4300.00	0.525	155.198	4299.01	4.79 S	18.12 E	4.79	0.24
4379.50	0.092	247.474	4378.51	5.15 S	18.22 E	5.15	0.68
4664.80	0.209	155.987	4663.81	5.71 S	18.22 E	5.71	0.08
4759.90	0.287	256.844	4758.91	5.92 S	18.06 E	5.92	0.41
4855.00	0.579	40.757	4854.00	5.61 S	18.14 E	5.61	0.87
4950.10	1.090	268.946	4949.10	5.27 S	17.55 E	5.27	1.62
5045.20	1.368	277.007	5044.18	5.15 S	15.52 E	5.15	0.34
5140.30	1.443	285.709	5139.25	4.68 S	13.24 E	4.68	0.24
5235.40	1.601	280.864	5234.31	4.11 S	10.78 E	4.11	0.21
5330.50	1.285	108.212	5329.40	4.19 S	10.49 E	4.19	3.03
5425.60	1.284	108.186	5424.48	4.86 S	12.51 E	4.86	0.00
5520.70	1.284	108.240	5519.56	5.52 S	14.54 E	5.52	0.00
5615.80	1.284	108.165	5614.63	6.19 S	16.56 E	6.19	0.00
5710.90	1.284	108.253	5709.71	6.85 S	18.58 E	6.85	0.00
5806.00	1.284	108.328	5804.78	7.52 S	20.61 E	7.52	0.00
5901.10	1.285	108.288	5899.86	8.19 S	22.63 E	8.19	0.00
5996.20	1.284	108.430	5994.94	8.86 S	24.65 E	8.86	0.00
6091.30	1.285	108.330	6090.01	9.54 S	26.68 E	9.54	0.00
6186.40	1.284	108.251	6185.09	10.21 S	28.70 E	10.21	0.00
6281.50	1.284	108.743	6280.17	10.88 S	30.72 E	10.88	0.01
6376.60	1.284	108.001	6375.24	11.55 S	32.74 E	11.55	0.02
6471.70	1.284	108.068	6470.32	12.21 S	34.77 E	12.21	0.00
6566.80	1.284	108.181	6565.39	12.87 S	36.79 E	12.87	0.00
6661.90	1.284	107.853	6660.47	13.53 S	38.82 E	13.53	0.01
6757.00	2.423	104.566	6755.52	14.37 S	41.78 E	14.37	1.20
6852.10	3.566	95.922	6850.49	15.18 S	46.67 E	15.18	1.29
6947.20	1.936	92.771	6945.47	15.56 S	51.21 E	15.56	1.72
7042.30	1.218	97.432	7040.54	15.77 S	53.82 E	15.77	0.77
7137.40	0.871	98.912	7135.62	16.01 S	55.54 E	16.01	0.37
7232.50	0.772	99.592	7230.71	16.23 S	56.88 E	16.23	0.10
7327.60	0.335	147.495	7325.81	16.57 S	57.66 E	16.57	0.63
7422.70	0.331	191.903	7420.91	17.07 S	57.76 E	17.07	0.26

Survey Report for Sec 26-T25S-R26E - Goldeneye 26 Federal Com #2

Measured Depth (ft)	Incl.	Grid Azim.	Vertical Depth (ft)	Northings (ft)	Eastings (ft)	Vertical Section (ft)	Dogleg Rate (/100ft)
7517.80	0.336	193.195	7516.01	17.61 S	57.64 E	17.61	0.01
7612.90	0.319	200.408	7611.10	18.13 S	57.48 E	18.13	0.05
7708.00	0.273	206.846	7706.20	18.58 S	57.29 E	18.58	0.06
7803.10	0.258	207.551	7801.30	18.98 S	57.08 E	18.98	0.02
7898.20	0.233	196.566	7896.40	19.35 S	56.93 E	19.35	0.06
7993.30	0.529	175.598	7991.50	19.97 S	56.91 E	19.97	0.34
8088.40	0.410	164.842	8086.60	20.74 S	57.03 E	20.74	0.16
8183.50	0.470	162.546	8181.69	21.44 S	57.24 E	21.44	0.07
8278.60	0.726	142.029	8276.79	22.29 S	57.72 E	22.29	0.35
8373.70	1.044	148.452	8371.88	23.50 S	58.55 E	23.50	0.35
8468.80	1.758	142.660	8466.95	25.40 S	59.89 E	25.40	0.76
8563.90	1.757	136.117	8562.00	27.61 S	61.78 E	27.61	0.21
8659.00	1.493	150.808	8657.06	29.74 S	63.40 E	29.74	0.52
8754.10	1.493	150.754	8752.13	31.90 S	64.61 E	31.90	0.00
8849.20	1.288	171.820	8847.20	34.04 S	65.36 E	34.04	0.57
9039.40	0.326	113.519	9037.39	36.37 S	66.16 E	36.37	0.61
9071.10	0.528	8.328	9069.08	36.27 S	66.27 E	36.27	2.17

MWD survey

9151.00	0.860	344.350	9148.98	35.32 S	66.16 E	35.32	0.54
9215.00	1.180	322.130	9212.97	34.34 S	65.62 E	34.34	0.79
9278.00	0.920	280.030	9275.96	33.74 S	64.73 E	33.74	1.26
9342.00	1.270	232.430	9339.95	34.08 S	63.66 E	34.08	1.47
9405.00	1.570	234.150	9402.93	35.02 S	62.41 E	35.02	0.48
9470.00	2.020	214.340	9467.90	36.48 S	61.04 E	36.48	1.17
9533.00	1.410	214.890	9530.87	38.04 S	59.97 E	38.04	0.97
9597.00	2.150	184.160	9594.84	39.88 S	59.43 E	39.88	1.85
9660.00	4.380	178.150	9657.73	43.46 S	59.42 E	43.46	3.58
9724.00	6.910	186.330	9721.42	49.73 S	59.08 E	49.73	4.14
9820.00	7.860	198.000	9816.63	61.72 S	56.41 E	61.72	1.84
9883.00	7.970	205.120	9879.03	69.77 S	53.23 E	69.77	1.57
9947.00	6.980	207.720	9942.48	77.23 S	49.54 E	77.23	1.63
10043.00	5.640	203.660	10037.90	86.71 S	44.93 E	86.71	1.47
10139.00	6.010	207.900	10133.40	95.48 S	40.68 E	95.48	0.59
10235.00	8.010	207.690	10228.68	105.84 S	35.22 E	105.84	2.08
10331.00	9.040	215.220	10323.62	117.92 S	27.77 E	117.92	1.58
10394.00	10.540	214.030	10385.70	126.74 S	21.69 E	126.74	2.40
10459.00	10.210	217.960	10449.64	136.21 S	14.82 E	136.21	1.20
10523.00	10.900	210.250	10512.56	145.91 S	8.28 E	145.91	2.45

**Survey Report for Sec 26-T25S-R26E - Goldeneye 26 Federal Com
#2**

Measured Depth (ft)	Incl.	Grid Azim.	Vertical Depth (ft)	Northings (ft)	Eastings (ft)	Vertical Section (ft)	Dogleg Rate (/100ft)
10587.00	10.990	196.710	10575.41	156.98 S	3.47 E	156.98	4.01
10651.00	10.550	182.300	10638.29	168.68 S	1.49 E	168.68	4.25
10714.00	8.880	175.450	10700.39	179.30 S	1.64 E	179.30	3.22
10778.00	9.050	174.040	10763.61	189.23 S	2.55 E	189.23	0.43
10874.00	11.560	179.460	10858.05	206.36 S	3.43 E	206.36	2.80
10939.00	11.870	178.910	10921.70	219.55 S	3.62 E	219.55	0.51
11003.00	11.340	181.340	10984.39	232.42 S	3.60 E	232.42	1.13
11067.00	10.610	182.550	11047.22	244.60 S	3.19 E	244.60	1.20
11162.00	9.010	182.300	11140.83	260.77 S	2.50 E	260.77	1.68
11258.00	10.110	174.920	11235.50	276.68 S	2.94 E	276.68	1.71
11353.00	10.960	174.900	11328.89	293.98 S	4.48 E	293.98	0.89
11417.00	11.640	181.190	11391.66	306.49 S	4.89 E	306.49	2.20
11481.00	12.210	180.860	11454.27	319.72 S	4.65 E	319.72	0.90
11577.00	13.320	184.980	11547.90	340.88 S	3.54 E	340.88	1.49
11673.00	11.910	182.690	11641.58	361.80 S	2.12 E	361.80	1.56
11737.00	11.630	175.600	11704.24	374.83 S	2.30 E	374.83	2.30
11801.00	11.900	172.560	11766.90	387.80 S	3.65 E	387.80	1.06
11865.00	11.290	176.950	11829.59	400.60 S	4.84 E	400.60	1.68
11928.00	12.000	180.520	11891.30	413.31 S	5.11 E	413.31	1.61
11992.00	10.970	187.350	11954.02	426.00 S	4.27 E	426.00	2.66
12056.00	9.570	191.370	12016.99	437.26 S	2.44 E	437.26	2.46
12120.00	8.560	197.230	12080.19	447.02 S	0.02 W	447.02	2.14
12183.00	7.270	213.020	12142.60	454.84 S	3.58 W	454.84	3.99
12279.00	6.800	220.750	12237.88	464.24 S	10.60 W	464.24	1.10
12358.00	6.800	220.750	12316.32	471.33 S	16.71 W	471.33	0.00

All data is in Feet (US) unless otherwise stated. Directions and coordinates are relative to Grid North.
Vertical depths are relative to RKB. Northings and Eastings are relative to Well.

The Dogleg Severity is in Degrees per 100 feet.

Vertical Section is from Well and calculated along an Azimuth of 180.000 (Grid).

Based upon Minimum Curvature type calculations, at a Measured Depth of 12358.00ft.,

The Bottom Hole Displacement is 471.63ft., in the Direction of 182.030 (Grid).

Survey Report for Sec 26-T25S-R26E - Goldeneye 26 Federal Com #2

Comments

Measured Depth (ft)	Station Coordinates			Comment
	TVD (ft)	Northings (ft)	Eastings (ft)	
9071.10	9069.08	36.27 S	66.27 E	tie from gyro
12279.00	12237.88	464.24 S	10.60 W	last MWD survey
12358.00	12316.32	471.33 S	16.71 W	projection to TD

North Reference Sheet for Sec 26-T25S-R26E - Goldeneye 26 Federal Com #2

Coordinate System is NAD27 New Mexico State Planes, Eastern Zone, US Foot
Source: Snyder, J.P., 1987, Map Projections - A Working Manual

Datum is North American Datum of 1927 (US48, AK, HI, and Canada)

Spheroid is Clarke - 1866

Equatorial Radius: 6378206.400m., Polar Radius: 6356583.800m., Inverse Flattening: 294.978698213901

Projection method is Transverse Mercator or Gauss Kruger Projection

Central Meridian is -104.333, Longitude Origin: 0.000, Latitude Origin: 31.000

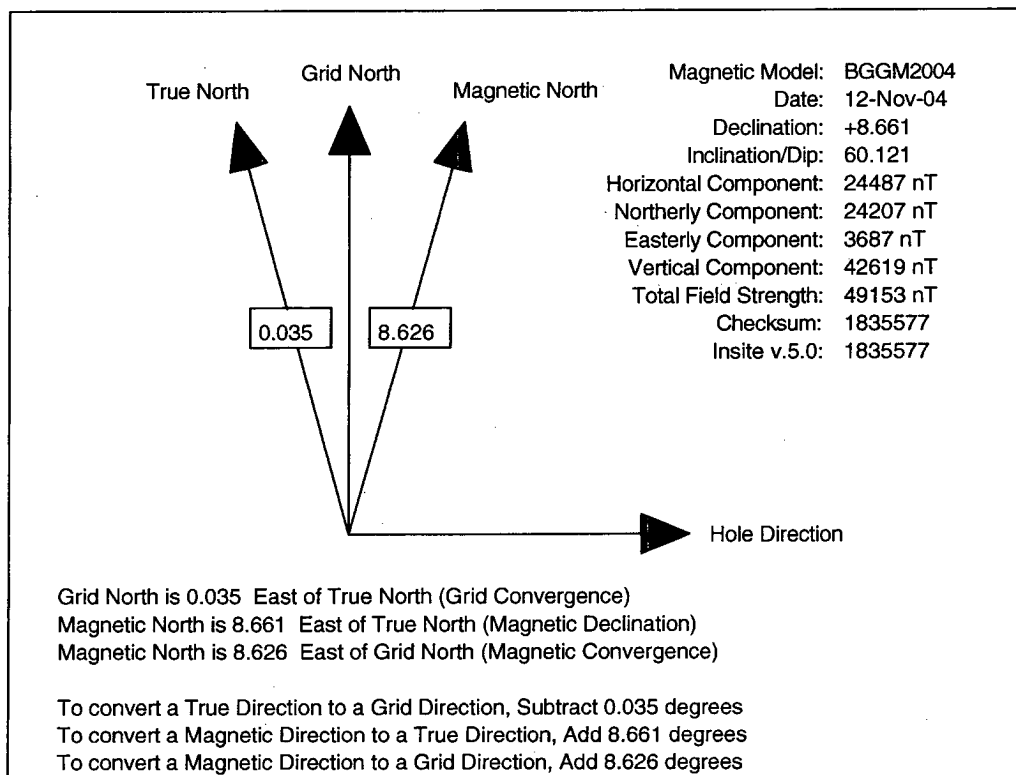
False Easting: 152400.00m, False Northing: 0.00m, Scale Reduction: 0.99990909

Grid Coordinates of Well: 402668.80 N, 520602.20 E

Geographical Coordinates of Well: 32 06' 25.3269" N, 104 16' 00.4659" W

Surface Elevation of Well: 3255.00ft

Grid Convergence at Surface is +0.035, Magnetic Convergence at Surface is -8.626 (12 November, 2004)



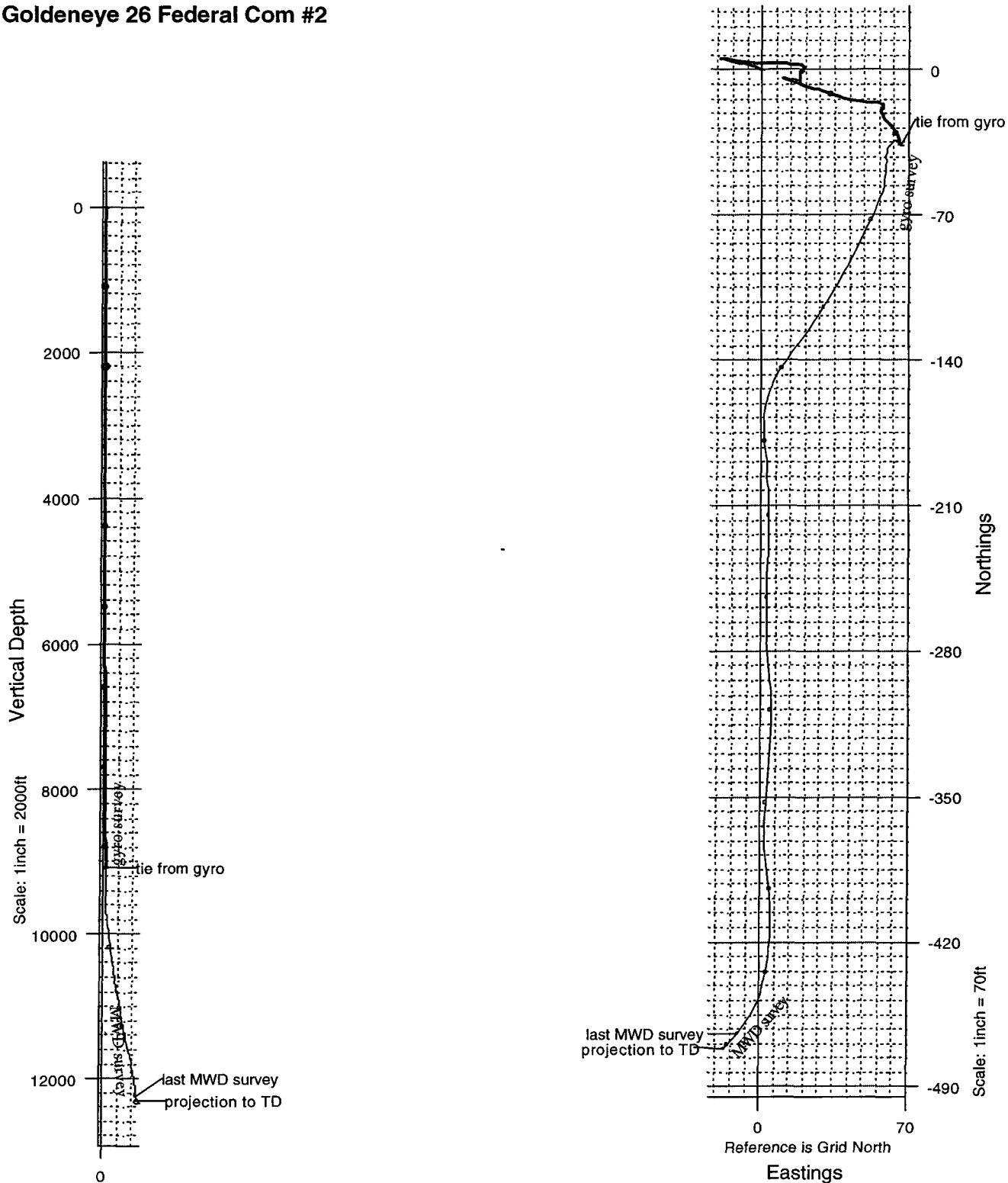
HALLIBURTON

Gruy Petroleum Management

DrillQuest[®]

Sperry-Sun

New Mexico
Eddy County
Sec 26-T25S-R26E
Goldeneye 26 Federal Com #2



Section Azimuth: 180.000 (Grid North)

Vertical Section

Prepared by:
Dennis CookDate/Time:
30 November, 2004 - 14:36

Checked:

Approved:

OPERATOR: GRUY PETROLEUM
WELL/LEASE: GOLDEN EYE 26 FED COM 2
COUNTY: EDDY, NM

080-0027

STATE OF NEW MEXICO
DEVIATION REPORT

173	1/2
559	1 1/4
848	2
1,064	1
1,413	1 1/2
1,827	1 3/4
2,209	1/2
2,907	1/2
3,257	1/2
3,568	1/2
3,893	1/2
4,211	1
4,528	1/2
4,858	1 3/4
4,878	1 1/2
5,132	1
5,413	1
5,709	1
6,144	1/2
6,437	1/2
6,913	1/2
7,168	1/2
7,517	1/2
7,821	2 3/4
8,211	1
8,952	1/2

By: Steve Moore

STATE OF TEXAS
COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on December 6th, 2004, by
Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

J Robertson
Notary Public for Midland County, Texas
My Commission Expires: 8/23/2007



J ROBERTSON
Notary Public, State of Texas
My Commission Expires:
August 23, 2007