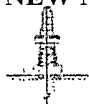
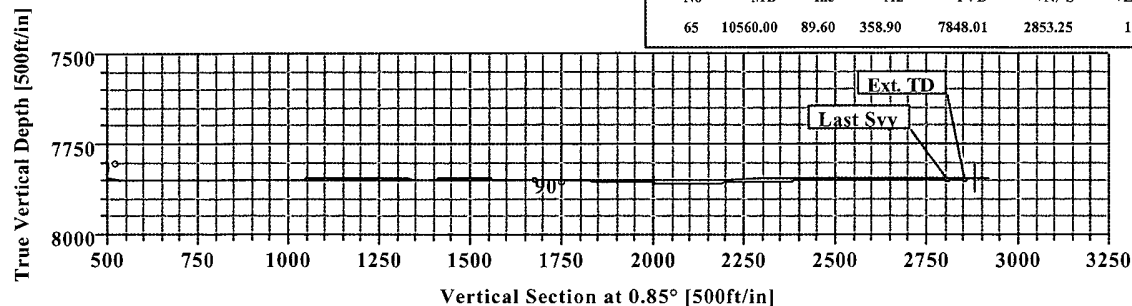
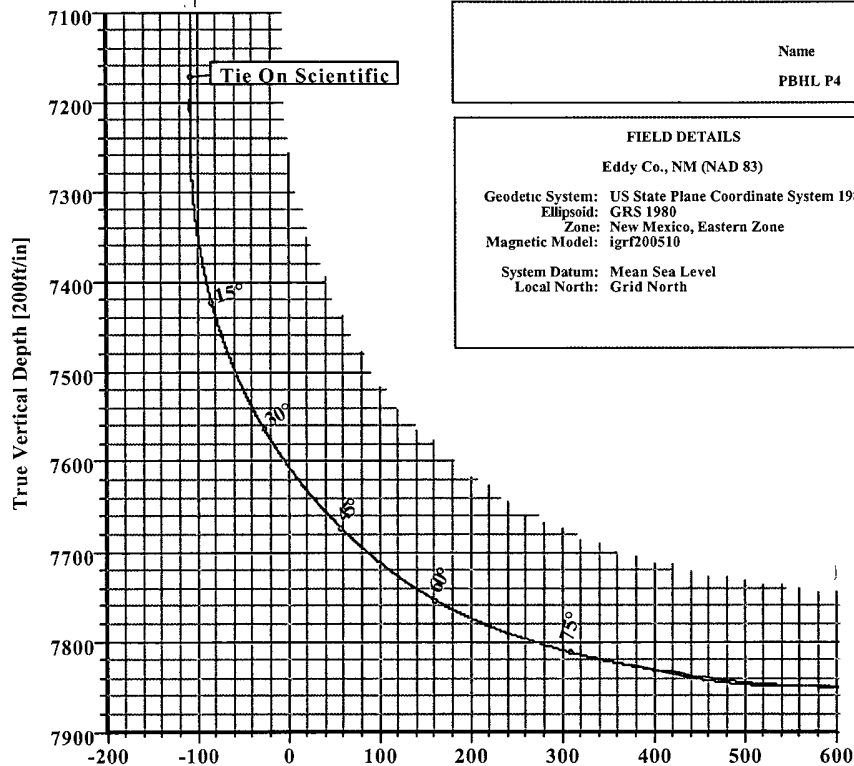




**NORTH PURE GOLD 8 FED #12H
EDDY CO., NEW MEXICO**



KB ELEV 3344
GL ELEV: 3319'



SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	8079.00	78.87	359.14	7827.06	374.64	24.95	0.00	0.00	374.97	
2	8139.00	78.87	359.14	7838.64	433.50	24.06	0.00	0.00	433.81	
3	8268.04	90.15	0.47	7850.97	561.74	23.64	8.80	6.78	562.02	
4	10584.01	90.15	0.47	7845.00	2877.62	42.72	0.00	0.00	2877.94	PBHL P4

WELL DETAILS

Name	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
#12H	0.00	0.00	479643.20	706468.70	32°19'02.917N	103°47'55.642W	N/A

TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
PBHL P4	7845.00	2877.62	42.72	Point

FIELD DETAILS

Eddy Co., NM (NAD 83)

Geodetic System: US State Plane Coordinate System 1983
Ellipsoid: GRS 1980
Zone: New Mexico, Eastern Zone
Magnetic Model: igrf200510

System Datum: Mean Sea Level
Local North: Grid North

SITE DETAILS

North Pure Gold 8 Federal #12H
2080' FSL 2300' FEL of Sec 8, T23S, R31E

Site Centre Northing: 479643.20
Easting: 706468.70

Ground Level: 3319.00
Positional Uncertainty: 0.00
Convergence: 0.29

FORMATION TOP DETAILS

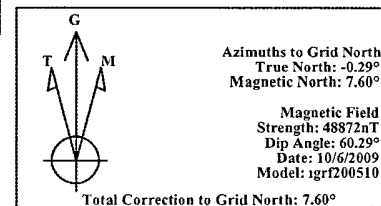
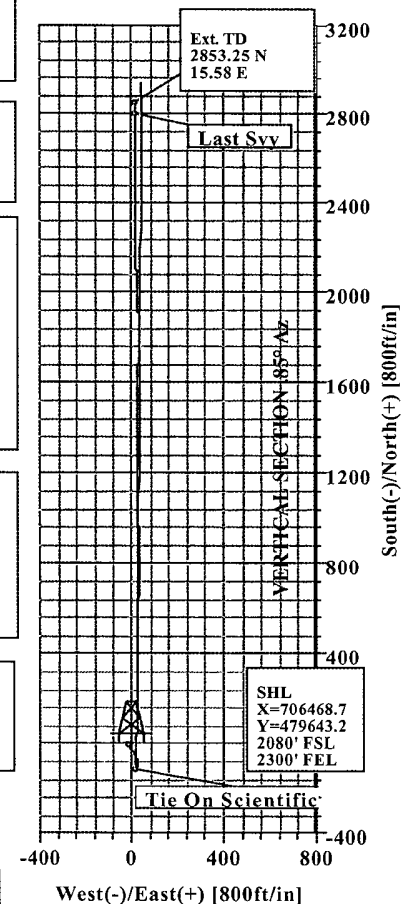
No.	TVDPath	MDPath	Formation
1	374.99	375.00	Rustler
2	4012.26	4015.00	Delaware
3	4047.19	4050.00	Bell Canyon
4	4996.40	5000.00	Cherry Canyon
5	6296.29	6300.00	Brushy Canyon

LEGEND

■ #12H,1,Plan #4
■ #12H,1,Gyro Svy
■ Wft Svy



Weatherford



Azimuths to Grid North
True North: -0.29°
Magnetic North: 7.60°

Magnetic Field
Strength: 48872nT
Dip Angle: 60.29°
Date: 10/6/2009
Model: igrf200510

Total Correction to Grid North: 7.60°

Survey Wft Svy (#12H/1)

Created By Russell W Joyner

Date 12/17/2009

Evaluation, Drilling & Intervention
10000 West County Rd. 116
P.O. Box 61028
Midland, TX USA 79711
Tel. (432) 561-8892 Fax (432) 561-8895

Devon Energy
20 North Broadway
Oklahoma City, OK, 73102

Date: January 14, 2010

Attention: Stephanie Ysasaga

Re: Devon Energy
Well: North Pure Gold 8 Federal #12H
Eddy County, New Mexico

Enclosed, please find the original survey performed on the referenced well by Precision Energy Services, Inc. (P-5 No. 676004), a Weatherford company. Other information required by your office is as follows:

Name & Title Of Surveyor	Well Number	Surveyed Depths	Dates Performed	Type of Survey
Daniel Rodriguez MWD Supervisor	12H	7200' MD 10513' MD	12/07/2009 12/15/2009	Measurement While Drilling

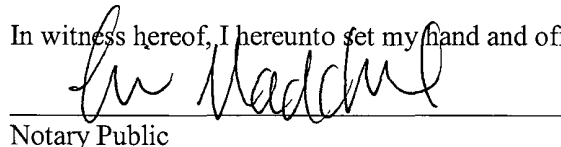
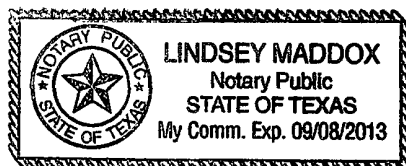
A notarized plan vs. actual is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.



Luke Schnell
Area Manager

On this, the 15th day of January, 2010, before me a notary public, the undersigned officer, personally appeared Luke Schnell, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purposes therein contained.

In witness hereof, I hereunto set my hand and official seal.


Notary Public



Weatherford International Ltd.

WFT Survey Report

**Weatherford**

Company: Devon Energy		Date: 1/13/2010	Time: 16:34.23	Page: 1						
Field: Eddy Co., NM (NAD 83)		Co-ordinate(NE) Reference: Well: #12H, Grid: North								
Site: North Pure Gold #8 Federal #12H		Vertical (FVD) Reference: SITE 3344.0								
Well: #12H		Section (VS) Reference: Well (0.00N, 0.00E, 0.85Azi)								
Wellpath: 1		Survey Calculation Method: Minimum Curvature Db: Sybase								
Survey: Wft Svy		Start Date: 12/8/2009								
Company: Weatherford International Ltd.		Engineer: Russell W Joyner								
Tool: MWD;MWD - Standard		Tied-to: User Defined								
Field: Eddy Co., NM (NAD 83)										
Map System: US State Plane Coordinate System 1983		Map Zone: New Mexico, Eastern Zone								
Geo Datum: GRS 1980		Coordinate System: Well Centre								
Sys Datum: Mean Sea Level		Geomagnetic Model: igrf200510								
Site: North Pure Gold #8 Federal #12H										
2080' FSL 2300' FEL of Sec 8, T23S, R31E										
Site Position:		Northing: 479643.20 ft	Latitude: 32 19 2.917 N							
From: Map		Easting: 706468.70 ft	Longitude: 103 47 55.642 W							
Position Uncertainty: 0.00 ft			North Reference: Grid							
Ground Level: 3319.00 ft			Grid Convergence: 0.29 deg							
Well: #12H Slot Name:										
Well Position: +N/-S 0.00 ft		Northing: 479643.20 ft	Latitude: 32 19 2.917 N							
+E/-W 0.00 ft		Easting: 706468.70 ft	Longitude: 103 47 55.642 W							
Position Uncertainty: 0.00 ft										
Wellpath: 1										
Current Datum: SITE		Height: 3344.00 ft	Drilled From: Surface							
Magnetic Data: 10/6/2009			Tie-on Depth: 0.00 ft							
Field Strength: 48872 nT			Above System Datum: Mean Sea Level							
Vertical Section: Depth From (TVD)			Declination: 7.89 deg							
ft		+N/-S ft	Mag Dip Angle: 60.29 deg							
0.00		0.00	Direction: deg							
			0.85							
Survey										
MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Comment
7176.00	0.31	214.74	7172.24	-108.50	18.53	-108.21	0.00	0.00	0.00	Tie On Scientific First Wft Svy
7200.00	0.31	214.74	7196.24	-108.61	18.46	-108.32	0.00	0.00	0.00	
7238.00	0.88	325.64	7234.24	-108.45	18.23	-108.17	2.72	1.50	291.84	
7269.00	2.06	5.89	7265.23	-107.70	18.16	-107.42	4.84	3.81	129.84	
7301.00	4.13	3.01	7297.18	-105.98	18.28	-105.69	6.48	6.47	-9.00	
7332.00	6.75	1.14	7328.04	-103.04	18.37	-102.76	8.47	8.45	-6.03	
7363.00	9.38	359.64	7358.73	-98.69	18.39	-98.41	8.51	8.48	-4.84	
7395.00	11.88	359.64	7390.18	-92.79	18.35	-92.51	7.81	7.81	0.00	
7426.00	14.63	0.14	7420.35	-85.68	18.34	-85.40	8.88	8.87	1.61	
7458.00	17.63	1.14	7451.09	-76.79	18.45	-76.51	9.41	9.37	3.12	
7489.00	20.63	2.14	7480.37	-66.64	18.75	-66.35	9.73	9.68	3.23	
7521.00	23.75	1.64	7510.00	-54.56	19.14	-54.27	9.77	9.75	-1.56	
7552.00	27.00	1.14	7538.00	-41.28	19.46	-40.99	10.51	10.48	-1.61	
7583.00	30.13	1.64	7565.23	-26.47	19.82	-26.17	10.13	10.10	1.61	
7615.00	33.50	1.64	7592.41	-9.61	20.31	-9.30	10.53	10.53	0.00	
7646.00	37.00	0.64	7617.73	8.28	20.65	8.58	11.44	11.29	-3.23	
7678.00	40.38	0.14	7642.70	28.28	20.79	28.58	10.61	10.56	-1.56	
7709.00	43.88	0.64	7665.69	49.07	20.93	49.37	11.34	11.29	1.61	
7740.00	47.13	1.64	7687.41	71.17	21.38	71.48	10.73	10.48	3.23	
7772.00	50.25	2.64	7708.53	95.19	22.28	95.51	10.03	9.75	3.12	
7803.00	54.25	3.14	7727.51	119.66	23.52	120.00	12.97	12.90	1.61	
7835.00	58.00	2.64	7745.34	146.19	24.86	146.55	11.79	11.72	-1.56	
7866.00	61.50	1.64	7760.96	172.95	25.85	173.31	11.63	11.29	-3.23	
7897.00	65.75	0.64	7774.72	200.71	26.40	201.08	14.01	13.71	-3.23	



Weatherford International Ltd.

WFT Survey Report

**Weatherford**

Company: Devon Energy Date: 4/13/2010 Time: 16:34:23 Page: 2
Field: Eddy Co. NM (NAD 83) Co-ordinate(NE) Reference: Well: #12H Grid North
Site: North Pure Gold 8 Federal #12H Vertical (TVD) Reference: SITE 3344.0
Well: #12H Section (VS) Reference: Well (0.00N, 0.00E, 0.85Azi)
Wellpath: 1 Survey Calculation Method: Minimum Curvature Db: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Comment
7929.00	69.50	0.14	7786.90	230.30	26.60	230.67	11.81	11.72	-1.56	
7960.00	71.75	359.64	7797.19	259.54	26.54	259.90	7.42	7.26	-1.61	
7992.00	73.88	359.14	7806.64	290.11	26.22	290.46	6.82	6.66	-1.56	
8023.00	75.75	359.14	7814.76	320.02	25.77	320.37	6.03	6.03	0.00	
8054.00	77.50	359.64	7821.93	350.18	25.45	350.51	5.86	5.65	1.61	
8086.00	79.63	359.64	7828.28	381.54	25.25	381.87	6.66	6.66	0.00	
8117.00	82.13	0.14	7833.19	412.14	25.19	412.47	8.22	8.06	1.61	
8149.00	82.25	0.14	7837.54	443.85	25.27	444.17	0.37	0.37	0.00	
8180.00	82.00	0.14	7841.78	474.55	25.34	474.88	0.81	-0.81	0.00	
8211.00	84.13	0.64	7845.53	505.32	25.55	505.65	7.06	6.87	1.61	
8246.00	86.90	1.70	7848.26	540.21	26.27	540.54	8.47	7.91	3.03	
8278.00	87.70	2.00	7849.77	572.15	27.30	572.50	2.67	2.50	0.94	
8309.00	88.80	1.70	7850.72	603.12	28.30	603.48	3.68	3.55	-0.97	
8341.00	89.60	1.30	7851.17	635.11	29.14	635.47	2.80	2.50	-1.25	
8372.00	90.20	1.10	7851.22	666.10	29.78	666.47	2.04	1.94	-0.65	
8403.00	91.20	0.80	7850.84	697.09	30.30	697.47	3.37	3.23	-0.97	
8435.00	91.40	0.40	7850.11	729.08	30.63	729.46	1.40	0.62	-1.25	
8529.00	90.10	359.70	7848.88	823.07	30.72	823.44	1.57	-1.38	-0.74	
8623.00	90.30	359.20	7848.56	917.07	29.81	917.41	0.57	0.21	-0.53	
8717.00	91.40	359.40	7847.16	1011.05	28.66	1011.36	1.19	1.17	0.21	
8811.00	91.10	0.30	7845.11	1105.03	28.42	1105.33	1.01	-0.32	0.96	
8906.00	89.10	359.90	7844.95	1200.02	28.58	1200.31	2.15	-2.11	-0.42	
9000.00	89.50	359.40	7846.09	1294.01	28.01	1294.28	0.68	0.43	-0.53	
9094.00	90.10	359.00	7846.42	1388.00	26.70	1388.24	0.77	0.64	-0.43	
9188.00	90.60	0.80	7845.85	1481.99	26.53	1482.22	1.99	0.53	1.91	
9283.00	88.10	0.40	7846.93	1576.98	27.53	1577.21	2.67	-2.63	-0.42	
9377.00	90.00	1.30	7848.48	1670.95	28.92	1671.19	2.24	2.02	0.96	
9471.00	88.30	0.40	7849.88	1764.92	30.32	1765.18	2.05	-1.81	-0.96	
9565.00	88.60	359.40	7852.42	1858.89	30.15	1859.13	1.11	0.32	-1.06	
9659.00	87.90	357.80	7855.29	1952.81	27.86	1953.01	1.86	-0.74	-1.70	
9753.00	89.40	356.90	7857.51	2046.68	23.51	2046.80	1.86	1.60	-0.96	
9848.00	90.60	357.30	7857.51	2141.56	18.71	2141.60	1.33	1.26	0.42	
9942.00	91.20	358.00	7856.03	2235.46	14.85	2235.44	0.98	0.64	0.74	
10036.00	92.10	359.50	7853.32	2329.40	12.80	2329.33	1.86	0.96	1.60	
10130.00	91.60	1.30	7850.29	2423.34	13.46	2423.28	1.99	-0.53	1.91	
10225.00	90.90	1.50	7848.22	2518.29	15.78	2518.25	0.77	-0.74	0.21	
10319.00	90.00	0.60	7847.48	2612.27	17.50	2612.24	1.35	-0.96	-0.96	
10413.00	90.10	359.70	7847.40	2706.27	17.75	2706.24	0.96	0.11	-0.96	
10507.00	89.60	358.90	7847.64	2800.26	16.60	2800.20	1.00	-0.53	-0.85	
10513.00	89.60	358.90	7847.68	2806.26	16.48	2806.20	0.00	0.00	0.00	Last Svy
10560.00	89.60	358.90	7848.01	2853.25	15.58	2853.17	0.00	0.00	0.00	Ext. TD

Annotation

MD ft	TVD ft	
7176.00	7172.24	Tie On Scientific
7200.00	7196.24	First Wft Svy
10513.00	7847.68	Last Svy
10560.00	7848.01	Ext. TD