

Huntington Energy

Location: New Mexico Installation: Sec 9 - 25N - 6W
Field: Rio Arriba Well: Canyon Largo #480

Chart # 80
30-039-70218

Scale 1 inch = 200 ft East (feet) -> DIST. 3

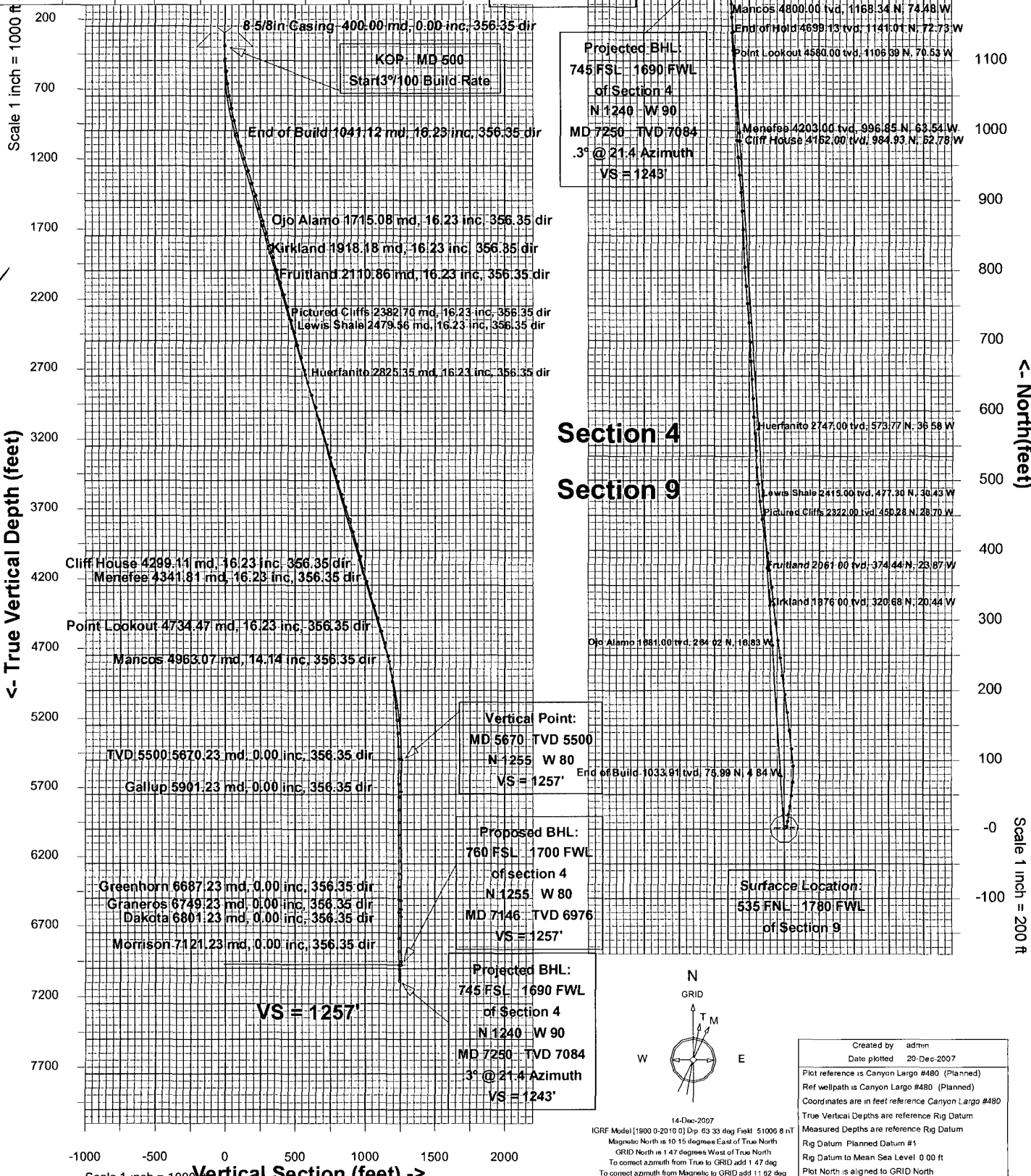
RCVD FEB 7 '08
OIL CONS. DIV.

WELL PROFILE DATA

Point	MD	Inc	Azi	TVD	North	East	deg/100ft	V Sect
Tie on	0 00	0 00	356 35	0 00	0 00	0 00	0 00	0 00
KOP	500 00	0 00	356 35	500 00	0 00	0 00	0 00	0 00
End of Build	1041 12	16 23	356 35	1033 91	75 99	-4 84	3 00	76 15
End of Hold	4858 55	16 23	356 35	4699 13	1141 01	-72 73	0 00	1143 33
Target TVD 5500	5670 23	0 00	356 35	5500 00	1255 00	-80 00	2 00	1257 55
T D & Target BHL	7146 23	0 00	0 00	6976 00	1255 00	-80 00	0 00	1257 55

Proposed BHL:
760 FSL 1700 FWL
of section 4
N 1255 W 80
MD 7146 TVD 6976
VS = 1257'

Projected BHL:
745 FSL 1690 FWL
of Section 4
N 1240 W 90
MD 7250 TVD 7084
3° @ 21.4 Azimuth
VS = 1243'



Section 4

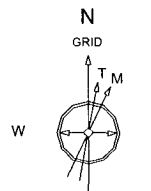
Section 9

Vertical Point:
MD 5670 TVD 5500
N 1255 W 80
VS = 1257'

Proposed BHL:
760 FSL 1700 FWL
of section 4
N 1255 W 80
MD 7146 TVD 6976
VS = 1257'

Projected BHL:
745 FSL 1690 FWL
of Section 4
N 1240 W 90
MD 7250 TVD 7084
3° @ 21.4 Azimuth
VS = 1243'

Surface Location:
535 FNL - 1780 FWL
of Section 9



14-Dec-2007
ICRF Model [1900 0-2010 0] Dip: 63.33 deg Field: 51006 8 nT
Magnetic North is 10.15 degrees East of True North
GRID North is 1.47 degrees West of True North
To correct azimuth from True to GRID add 1.47 deg
To correct azimuth from Magnetic to GRID add 11.62 deg

Created by admin
Date plotted 20-Dec-2007
Plot reference is Canyon Largo #480 (Planned)
Ref wellpath is Canyon Largo #480 (Planned)
Coordinates are in feet reference Canyon Largo #480
True Vertical Depths are reference Rig Datum
Measured Depths are reference Rig Datum
Rig Datum Planned Datum #1
Rig Datum to Mean Sea Level 0.00 ft
Plot North is aligned to GRID North

Scale 1 inch = 1000 ft
Azimuth 356.35 with reference 0.00 N, 0.00 E from Canyon Largo #480

Huntington Energy

Rio Arriba, New Mexico
Sec 9 - 25N - 6W

Wellbore: Canyon Largo #480 (Actual)



9630 Pole Rd.
Oklahoma City, OK 73160
Tel: (405) 604-2969

Wellbore

Name	Created	Last Revised
Canyon Largo #480 (Actual)	14-Dec-2007	20-Dec-2007

Well

Name	Government ID	Last Revised
Canyon Largo #480		14-Dec-2007

Slot

Name	Grid Northing	Grid Easting	Latitude	Longitude	North	East
Canyon Largo #480	4033450 8157	278000 0262	N36 25 14 1900	W107 28 34 1789	2105 00N	860 00W

Installation

Name	Easting	Northing	Coord System Name	North Alignment
Sec 9 - 25N - 6W	278262 2082	4032809 0796	NAD83-UTM-13N on NORTH AMERICAN DATUM 1983 datum	Grd

Field

Name	Easting	Northing	Coord System Name	North Alignment
Rio Arriba	278262 2082	4032809 0796	NAD83-UTM-13N on NORTH AMERICAN DATUM 1983 datum	Grd

Created By

Comments

30-039-30218

At 2-11-08

Surface: 535/N 1780/W Sec 9-25N-6W
B/L 2470/N 829/W

All data is in Feet unless otherwise stated
Coordinates are from Installation MD's are from Rig and TVD's are from Rig (Actual Datum #1 0 00ft above Mean Sea Level)
Vertical Section is from 2105 00N 860 00W on azimuth 356 35 degrees
Bottom hole distance is 1243 63 Feet on azimuth 355 82 degrees from Wellhead
Calculation method uses Minimum Curvature method
Prepared by DrillRight
Date Printed 20-Dec-2007

Huntington Energy

Rio Arriba, New Mexico
Sec 9 - 25N - 6W

Wellbore: Canyon Largo #480 (Actual)



9630 Pole Rd.
Oklahoma City, OK 73160
Tel: (405) 604-2969

Wellpath (Grid) Report

MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]	Easting	Northing
0 00	0 00	0 00	0 00	2105 00N	860 00W	0 00	0 00	278000 03	4033450 82
391 00	0 70	60 90	390 99	2106 16N	857 91W	0 18	1 03	278000 66	4033451 17
483 00	2 70	19 00	482 95	2108 48N	856 72W	2 42	3 27	278001 03	4033451 88
573 00	6 40	9 80	572 65	2115 43N	855 17W	4 18	10 11	278001 50	4033454 00
661 00	6 60	6 40	660 08	2125 29N	853 77W	0 49	19 86	278001 92	4033457 00
753 00	8 70	10 10	751 26	2137 40N	851 96W	2 34	31 82	278002 48	4033460 69
843 00	10 90	8 40	839 94	2152 52N	849 53W	2 47	46 76	278003 22	4033465 30
935 00	13 90	4 60	929 79	2172 14N	847 37W	3 38	66 20	278003 88	4033471 29
1028 00	15 10	357 00	1019 83	2195 38N	847 11W	2 42	89 38	278003 96	4033478 37
1122 00	16 80	353 40	1110 21	2221 10N	849 31W	2 09	115 19	278003 29	4033486 21
1214 00	16 70	353 50	1198 31	2247 44N	852 33W	0 11	141 67	278002 36	4033494 24
1307 00	15 80	353 00	1287 59	2273 29N	855 39W	0 98	167 65	278001 43	4033502 12
1399 00	16 80	352 50	1375 89	2298 90N	858 65W	1 10	193 42	278000 44	4033509 93
1493 00	16 20	352 80	1466 02	2325 38N	862 07W	0 64	220 06	277999 40	4033518 00
1587 00	16 00	352 20	1556 34	2351 22N	865 47W	0 28	246 07	277998 36	4033525 88
1680 00	15 10	352 10	1645 93	2375 92N	868 87W	0 97	270 94	277997 32	4033533 41
1772 00	16 50	354 70	1734 45	2400 80N	871 73W	1 70	295 95	277996 45	4033540 99
1865 00	16 40	353 90	1823 65	2427 01N	874 34W	0 27	322 27	277995 65	4033548 98
1956 00	15 20	353 40	1911 21	2451 63N	877 08W	1 33	347 02	277994 82	4033556 49
2047 00	16 10	352 30	1998 83	2475 99N	880 14W	1 04	371 52	277993 89	4033563 92
2140 00	15 50	350 20	2088 32	2501 01N	883 99W	0 89	396 73	277992 71	4033571 54
2232 00	15 10	351 20	2177 06	2524 97N	887 91W	0 52	420 89	277991 52	4033578 85
2325 00	15 50	351 70	2266 76	2549 23N	891 56W	0 45	445 34	277990 41	4033586 25
2419 00	16 30	355 50	2357 17	2574 82N	894 41W	1 40	471 05	277989 54	4033594 04
2512 00	15 00	354 30	2446 72	2599 80N	896 63W	1 44	496 13	277988 86	4033601 66
2604 00	14 60	355 30	2535 67	2623 20N	898 76W	0 52	519 62	277988 21	4033608 80
2697 00	16 40	357 10	2625 28	2648 00N	900 38W	2 00	544 47	277987 72	4033616 36
2789 00	14 10	356 40	2714 03	2672 16N	901 74W	2 51	568 67	277987 30	4033623 72
2881 00	15 50	355 90	2802 98	2695 61N	903 33W	1 53	592 17	277986 82	4033630 87
2972 00	18 20	358 80	2890 07	2721 95N	904 49W	3 11	618 53	277986 46	4033638 90
3064 00	16 10	356 70	2977 97	2749 05N	905 53W	2 38	645 64	277986 15	4033647 16
3156 00	16 70	357 10	3066 23	2774 99N	906 93W	0 66	671 62	277985 72	4033655 07
3250 00	17 00	356 50	3156 19	2802 19N	908 45W	0 37	698 86	277985 25	4033663 36
3343 00	17 80	356 70	3244 94	2829 95N	910 10W	0 86	726 67	277984 75	4033671 83
3437 00	16 00	355 80	3334 87	2857 22N	911 88W	1 93	754 00	277984 21	4033680 14
3527 00	16 50	356 00	3421 28	2882 34N	913 68W	0 56	779 18	277983 66	4033687 80
3620 00	17 20	356 00	3510 28	2909 23N	915 56W	0 75	806 14	277983 09	4033696 00
3714 00	16 40	356 90	3600 27	2936 35N	917 25W	0 89	833 31	277982 57	4033704 26
3807 00	17 30	357 30	3689 28	2963 27N	918 61W	0 98	860 26	277982 16	4033712 47
3899 00	16 40	357 30	3777 33	2989 91N	919 86W	0 98	886 92	277981 78	4033720 59
3993 00	16 50	356 20	3867 48	3016 49N	921 37W	0 35	913 54	277981 32	4033728 69
4083 00	15 90	356 10	3953 91	3041 54N	923 06W	0 67	938 65	277980 80	4033736 33
4177 00	15 70	354 30	4044 35	3067 04N	925 20W	0 56	964 24	277980 15	4033744 11
4268 00	14 70	357 90	4132 17	3090 83N	926 84W	1 51	988 08	277979 65	4033751 36
4362 00	15 50	359 90	4222 93	3115 31N	927 30W	1 02	1012 54	277979 51	4033758 82
4456 00	16 90	357 20	4313 19	3141 52N	927 99W	1 69	1038 74	277979 30	4033766 81
4548 00	16 60	356 80	4401 29	3167 99N	929 38W	0 35	1065 25	277978 88	4033774 88
4640 00	15 90	355 30	4489 61	3193 68N	931 14W	0 89	1091 00	277978 34	4033782 71

All data is in Feet unless otherwise stated
Coordinates are from Installation MD's are from Rig and TVD's are from Rig (Actual Datum #1 0 00ft above Mean Sea Level)
Vertical Section is from 2105 00N 860 00W on azimuth 356 35 degrees
Bottom hole distance is 1243 63 Feet on azimuth 355 82 degrees from Wellhead
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Prepared by DrillRight
Date Printed 20-Dec-2007

Wellbore: Canyon Largo #480 (Actual)

Wellpath (Grid) Report

MD[ft]	Inc[deg]	Azi[deg]	TVD[ft]	North[ft]	East[ft]	Dogleg [deg/100ft]	Vertical Section[ft]	Easting	Northing
4733 00	16 10	357 60	4579 01	3219 26N	932 73W	0 71	1116 63	277977 85	4033790 51
4825 00	15 70	357 70	4667 49	3244 44N	933 76W	0 44	1141 82	277977 54	4033798 19
4917 00	12 70	358 20	4756 67	3266 99N	934 58W	3 26	1164 38	277977 29	4033805 06
5011 00	10.40	357 80	4848 76	3285 80N	935 23W	2 45	1183 19	277977 09	4033810 80
5102 00	8 80	357 00	4938 48	3300 96N	935 91W	1 76	1198 36	277976 88	4033815 42
5196 00	6 60	354 50	5031 63	3313 52N	936 80W	2 37	1210 95	277976 61	4033819 25
5289 00	5 70	354 20	5124 10	3323 43N	937 78W	0 97	1220 91	277976 31	4033822 27
5379 00	4 10	354 40	5213 76	3331 08N	938 55W	1 78	1228 59	277976 08	4033824 60
5472 00	2 60	351 60	5306 60	3336 48N	939 18W	1 62	1234 02	277975 89	4033826 25
5566 00	1 80	354 10	5400 53	3340 06N	939 64W	0 86	1237 62	277975 75	4033827 34
5659 00	1 50	345 70	5493 49	3342 69N	940 10W	0 41	1240 27	277975 61	4033828 14
5750 00	0 70	324 90	5584 48	3344 30N	940 71W	0 97	1241 92	277975 42	4033828 63
5843 00	0 30	337 80	5677 47	3344 99N	941 13W	0 44	1242 64	277975 29	4033828 84
5936 00	0 20	326 40	5770 47	3345 35N	941 31W	0 12	1243 01	277975 24	4033828 95
6029 00	0 30	235 70	5863 47	3345 35N	941 60W	0 39	1243 02	277975 15	4033828 95
6120 00	0 20	250 60	5954 47	3345 16N	941 95W	0 13	1242 86	277975 04	4033828 89
6211 00	0 40	279 40	6045 47	3345 16N	942 41W	0 27	1242 89	277974 90	4033828 89
6306 00	0 80	241 90	6140 46	3344 90N	943 32W	0 57	1242 69	277974 62	4033828 81
6399 00	0 90	250 60	6233 45	3344 35N	944 58W	0 18	1242 22	277974 24	4033828 65
6491 00	1 20	268 70	6325 44	3344 09N	946 23W	0 48	1242 06	277973 74	4033828 57
6584 00	0 40	282 30	6418 43	3344 14N	947 52W	0 88	1242 19	277973 34	4033828 58
6676 00	0 40	213 30	6510 43	3343 94N	948 01W	0 49	1242 02	277973 20	4033828 52
6769 00	0 40	302 10	6603 43	3343 84N	948 46W	0 60	1241 95	277973 06	4033828 49
6863 00	0 70	267 20	6697 42	3343 98N	949 32W	0 46	1242 15	277972 80	4033828 54
6955 00	0 40	274 70	6789 42	3343 98N	950 20W	0 33	1242 21	277972 53	4033828 54
7048 00	0 40	313 00	6882 41	3344 23N	950 76W	0 28	1242 49	277972 36	4033828 61
7141 00	0 40	18 40	6975 41	3344 76N	950 89W	0 46	1243 03	277972 32	4033828 77
7172 00	0 30	21 40	7006 41	3344 94N	950 83W	0 33	1243 20	277972 34	4033828 83
7250 00	0 30	21 40	7084 41	3345 32N	950 68W	0 00	1243 57	277972 38	4033828 94

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Huntington Energy

Rio Arriba, New Mexico
Sec 9 - 25N - 6W

Wellbore: Canyon Largo #480 (Actual)



9630 Pole Rd.
Oklahoma City, OK 73160
Tel: (405) 604-2969

Comments

MD[ft]	TVD[ft]	North[ft]	East[ft]	Comment
1716 37	1681 00	2385 49N	870 11W	Ojo Alamo
1919 48	1876 00	2441 97N	875 98W	Kirkland
2111 64	2061 00	2493 49N	882 73W	Fruitland
2382 39	2322 00	2564 68N	893 48W	Pictured Cliffs
2479 13	2415 00	2591 21N	895 80W	Lewis Shale
2823 03	2747 00	2680 58N	902 29W	Huerfano
4298 86	4162 00	3098 72N	927 09W	Cliff House
4341 33	4203 00	3109 82N	927 27W	Menefee
4734 03	4580 00	3219 54N	932 74W	Point Lookout
4961 32	4800 00	3276 32N	934 89W	Mancos
5896 53	5731 00	3345 22N	941 23W	Gallup
6682 57	6517 00	3343 90N	948 04W	Greenhorn
6744 58	6579 00	3343 78N	948 33W	Graneros
6796 58	6631 00	3343 92N	948 65W	Dakota
7116 59	6951 00	3344 61N	950 92W	Morrison

Hole Sections

Diameter [in]	Start MD[ft]	Start TVD[ft]	Start North[ft]	Start East[ft]	End MD[ft]	End TVD[ft]	End North[ft]	End East[ft]	Wellbore
12 1/4	0 00	0 00	2105 00N	860 00W	480 00	479 95	2108 35N	856 76W	Canyon Largo #480 (Actual)
7 7/8	480 00	479 95	2108 35N	856 76W	7250 00	7084 41	3345 32N	950 68W	Canyon Largo #480 (Actual)

Casings

Name	Top MD[ft]	Top TVD[ft]	Top North[ft]	Top East[ft]	Shoe MD[ft]	Shoe TVD[ft]	Shoe North[ft]	Shoe East[ft]	Wellbore
8 5/8in Casing	0 00	0 00	2105 00N	860 00W	480 00	479 95	2108 35N	856 76W	Canyon Largo #480 (Actual)

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Date Printed 20-Dec-2007

D & J DRILLING L.L.C.
P. O. BOX 49
FARMINGTON, NM 87499

ORIGINAL

DATE: 12/20/07

RIG # 2

HUNTINGTON ENERGY L.L.C.
908 NORTH WEST 71st. STREET
OKLAHOMA CITY, OKLAHOMA 73116

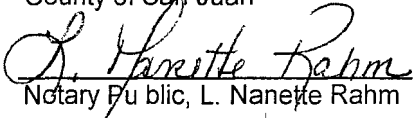
ATTN: MR. ALLEN McNALLY

THIS LETTER IS TO CERTIFY THAT D & J DRILLING, LLC DID RUN DEVIATION SURVEYS AT THE LISTED DEPTH ON YOUR CLU #480 WELL, IN SECTION 25, T25N R06W, IN RIO ARRIBA COUNTY NEW MEXICO. **A.P.I WELL NUMBER, 30-039-30218**

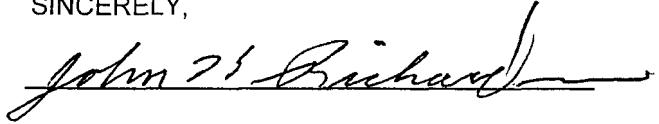
DEPTH	DEGREE DEVIATION	DEPTH	DEGREE DEVIATION
164	1	317	1

TO THE BEST OF MY KNOWLEDGE, I SWEAR THIS INFORMATION TO BE TRUE.

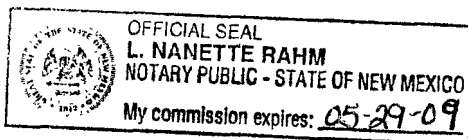
State of New Mexico
County of San Juan


Notary Public, L. Nanette Rahm

SINCERELY,



JOHN K. RICHARDSON
Owner/Partner



RCVD FEB 7 '08

OIL CONS. DIV.

DIST. 3