



NM OIL CONSERVATION
ARTESIA DISTRICT

NOV 30 2016

RECEIVED

COG Operating LLC

Eddy County, NM (NAD-27 2015)

Clydesdale 1 Fee #7H

API #: 30-015-43660

SHL: 990' FSL, 150' FEL, Sec 1, T19S, R25E, Unit P

PP: 978' FSL, 330' FEL, Sec 1, T19S, R25E, Unit P

BHL: 966' FSL, 376' FWL, Sec 1, T19S, R25E, Unit M

Design: BHL: 970' FSL, 350' FWL, Sec 1, T19S, R25E, Unit M

Standard Survey Report

15 July, 2016





TDS
Survey Report



Company: COG Operating LLC
Project: Eddy County, NM (NAD-27 2015)
Site: Clydesdale 1 Fee #7H
Well: SHL: 990' FSL, 150' FEL, Sec 1, T19S, R25E, Unit P
Wellbore: BHL: 970' FSL, 350' FWL, Sec 1, T19S, R25E, Unit M
Design: BHL: 970' FSL, 350' FWL, Sec 1, T19S, R25E, Unit M

Local Co-ordinate Reference: Well SHL: 990' FSL, 150' FEL, Sec 1, T19S, R25E, Unit P
TVD Reference: KB @ 3409.00usft (Silver Oak 3)
MD Reference: KB @ 3409.00usft (Silver Oak 3)
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: EDM 5000.1 Single User Db

Project	Eddy County, NM (NAD-27 2015)		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		

Site	Clydesdale 1 Fee #7H		
Site Position:		Northing:	612,908.00 usft
From:	Map	Easting:	470,373.00 usft
Position Uncertainty:	0.00 usft	Slot Radius:	13.20 in
		Latitude:	32° 41' 5.807 N
		Longitude:	104° 25' 46.663 W
		Grid Convergence:	-0.05 °

Well	SHL: 990' FSL, 150' FEL, Sec 1, T19S, R25E, Unit P		
Well Position	+N/-S	0.00 usft	Northing: 612,908.00 usft
	+E/-W	0.00 usft	Easting: 470,373.00 usft
Position Uncertainty	0.00 usft	Wellhead Elevation:	0.00 usft
		Latitude:	32° 41' 5.807 N
		Longitude:	104° 25' 46.663 W
		Ground Level:	3,391.00 usft

Wellbore	BHL: 970' FSL, 350' FWL, Sec 1, T19S, R25E, Unit M				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2015	2/9/2016	7.53	60.36	48,258

Design	BHL: 970' FSL, 350' FWL, Sec 1, T19S, R25E, Unit M				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.00	0.00	0.00	270.08	

Survey Program	Date	7/15/2016			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
122.00	7,583.00	TDS MWD #1 (BHL: 970' FSL, 350' FWL,	MWD	MWD - Standard	

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
122.00	0.50	141.90	122.00	-0.42	0.33	-0.33	0.41	0.41	0.00
First TDS MWD Survey									
156.00	0.60	121.60	156.00	-0.63	0.57	-0.57	0.64	0.29	-59.71
247.00	1.10	66.80	246.99	-0.53	1.78	-1.78	0.99	0.55	-60.22
336.00	2.10	64.10	335.95	0.51	4.03	-4.03	1.13	1.12	-3.03
427.00	3.40	79.50	426.85	1.73	8.19	-8.18	1.63	1.43	16.92



TDS
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Company: COG Operating LLC

Local Co-ordinate Reference: Well SHL: 990' FSL, 150' FEL, Sec 1, T19S, R25E, Unit P

Project: Eddy County, NM (NAD-27 2015)

TVD Reference: KB @ 3409.00usft (Silver Oak 3)

Site: Clydesdale 1 Fee #7H

MD Reference: KB @ 3409.00usft (Silver Oak 3)

Well: SHL: 990' FSL, 150' FEL, Sec 1, T19S, R25E, Unit P

North Reference: Grid

Wellbore: BHL: 970' FSL, 350' FWL, Sec 1, T19S, R25E, Unit M

Survey Calculation Method: Minimum Curvature

Design: BHL: 970' FSL, 350' FWL, Sec 1, T19S, R25E, Unit M

Database: EDM 5000.1 Single User Db

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
516.00	3.60	87.50	515.68	2.34	13.57	-13.57	0.59	0.22	8.99
605.00	4.80	101.00	604.44	1.75	20.02	-20.02	1.74	1.35	15.17
695.00	5.50	107.70	694.08	-0.28	27.82	-27.83	1.02	0.78	7.44
783.00	5.10	104.20	781.70	-2.52	35.63	-35.64	0.58	-0.45	-3.98
877.00	5.10	104.30	875.33	-4.58	43.73	-43.74	0.01	0.00	0.11
908.00	4.50	103.80	906.22	-5.21	46.25	-46.26	1.94	-1.94	-1.61
1,003.00	4.10	101.30	1,000.95	-6.76	53.20	-53.21	0.46	-0.42	-2.63
1,097.00	4.10	98.90	1,094.71	-7.94	59.81	-59.83	0.18	0.00	-2.55
1,191.00	4.20	96.90	1,188.47	-8.88	66.55	-66.56	0.19	0.11	-2.13
1,277.00	4.40	93.80	1,274.23	-9.47	72.97	-72.98	0.36	0.23	-3.60
1,308.00	4.30	94.40	1,305.14	-9.64	75.31	-75.33	0.35	-0.32	1.94
1,403.00	4.20	94.40	1,399.88	-10.18	82.33	-82.35	0.11	-0.11	0.00
1,497.00	4.10	94.60	1,493.63	-10.72	89.12	-89.13	0.11	-0.11	0.21
1,591.00	4.00	94.20	1,587.39	-11.22	95.74	-95.75	0.11	-0.11	-0.43
1,686.00	4.00	94.20	1,682.16	-11.71	102.34	-102.36	0.00	0.00	0.00
1,780.00	4.10	92.00	1,775.93	-12.07	108.97	-108.99	0.20	0.11	-2.34
1,875.00	4.10	90.70	1,870.68	-12.23	115.76	-115.78	0.10	0.00	-1.37
1,969.00	0.20	197.60	1,964.61	-12.42	119.07	-119.09	4.43	-4.15	113.72
2,064.00	0.10	342.90	2,059.61	-12.50	119.00	-119.02	0.30	-0.11	152.95
2,158.00	0.40	27.70	2,153.60	-12.13	119.13	-119.14	0.36	0.32	47.66
2,253.00	0.30	37.10	2,248.60	-11.64	119.43	-119.45	0.12	-0.11	9.89
2,284.00	0.40	55.70	2,279.60	-11.52	119.57	-119.59	0.48	0.32	60.00
2,316.00	1.20	269.50	2,311.60	-11.46	119.33	-119.34	4.84	2.50	-456.88
2,347.00	5.50	270.20	2,342.54	-11.45	117.52	-117.53	13.87	13.87	2.26
2,379.00	9.90	263.40	2,374.24	-11.77	113.25	-113.26	14.02	13.75	-21.25
2,410.00	14.40	266.30	2,404.54	-12.32	106.75	-106.77	14.64	14.52	9.35
2,442.00	18.20	267.70	2,435.25	-12.78	97.78	-97.80	11.94	11.88	4.38
2,473.00	20.80	271.30	2,464.47	-12.85	87.44	-87.46	9.24	8.39	11.61
2,504.00	24.20	273.20	2,493.11	-12.37	75.59	-75.61	11.21	10.97	6.13
2,536.00	26.50	273.40	2,522.02	-11.58	61.91	-61.93	7.19	7.19	0.63
2,567.00	29.80	272.90	2,549.35	-10.78	47.31	-47.33	10.67	10.65	-1.61
2,599.00	32.70	272.00	2,576.71	-10.07	30.73	-30.74	9.18	9.06	-2.81
2,630.00	37.00	270.00	2,602.14	-9.78	13.02	-13.04	14.35	13.87	-6.45
2,662.00	39.60	270.50	2,627.25	-9.69	-6.81	6.79	8.18	8.13	1.56
2,693.00	43.70	269.90	2,650.41	-9.63	-27.40	27.39	13.29	13.23	-1.94
2,725.00	45.80	269.80	2,673.14	-9.68	-49.93	49.92	6.57	6.56	-0.31
2,756.00	50.20	269.40	2,693.88	-9.85	-72.96	72.95	14.23	14.19	-1.29
2,788.00	50.20	269.60	2,714.36	-10.06	-97.55	97.53	0.48	0.00	0.63
2,820.00	49.80	269.20	2,734.93	-10.32	-122.06	122.04	1.57	-1.25	-1.25
2,851.00	49.50	269.30	2,755.00	-10.63	-145.68	145.67	1.00	-0.97	0.32
2,883.00	49.20	269.20	2,775.85	-10.95	-169.96	169.94	0.97	-0.94	-0.31



TDS
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Site: Clydesdale 1 Fee #7H

Well: SHL: 990' FSL, 150' FEL, Sec 1, T19S, R25E,
Unit P

Wellbore: BHL: 970' FSL, 350' FWL, Sec 1, T19S, R25E,
Unit M

Design: BHL: 970' FSL, 350' FWL, Sec 1, T19S, R25E,
Unit M

Local Co-ordinate Reference: Well SHL: 990' FSL, 150' FEL, Sec 1, T19S,
R25E, Unit P

TVD Reference: KB @ 3409.00usft (Silver Oak 3)

MD Reference: KB @ 3409.00usft (Silver Oak 3)

North Reference: Grid

Survey Calculation Method: Minimum Curvature

Database: EDM 5000.1 Single User Db

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
2,896.35	49.11	269.24	2,784.58	-11.08	-180.06	180.04	0.69	-0.65	0.32
As-Drilled PP									
2,914.00	49.00	269.30	2,796.14	-11.25	-193.39	193.37	0.69	-0.65	0.32
2,946.00	52.10	271.90	2,816.47	-10.98	-218.09	218.07	11.54	9.69	8.13
2,977.00	56.40	273.90	2,834.58	-9.70	-243.21	243.19	14.83	13.87	6.45
3,009.00	60.70	274.20	2,851.28	-7.77	-270.43	270.42	13.46	13.44	0.94
3,040.00	64.20	271.30	2,865.61	-6.46	-297.88	297.87	14.01	11.29	-9.35
3,071.00	66.70	267.90	2,878.50	-6.67	-326.07	326.06	12.83	8.06	-10.97
3,103.00	71.00	266.60	2,890.04	-8.10	-355.87	355.86	13.96	13.44	-4.06
3,135.00	74.60	268.40	2,899.50	-9.43	-386.40	386.39	12.47	11.25	5.63
3,166.00	79.50	269.20	2,906.45	-10.06	-416.60	416.58	16.01	15.81	2.58
3,197.00	84.30	270.70	2,910.81	-10.09	-447.28	447.26	16.21	15.48	4.84
3,229.00	88.70	271.10	2,912.77	-9.58	-479.21	479.19	13.81	13.75	1.25
3,260.00	91.00	271.20	2,912.85	-8.96	-510.20	510.18	7.43	7.42	0.32
3,355.00	90.90	271.60	2,911.27	-6.64	-605.16	605.15	0.43	-0.11	0.42
3,449.00	90.80	269.30	2,909.88	-5.90	-699.14	699.13	2.45	-0.11	-2.45
3,544.00	90.50	269.60	2,908.80	-6.82	-794.13	794.12	0.45	-0.32	0.32
3,638.00	90.30	269.90	2,908.14	-7.23	-888.12	888.11	0.38	-0.21	0.32
3,733.00	90.00	269.90	2,907.90	-7.39	-983.12	983.11	0.32	-0.32	0.00
3,827.00	89.70	270.30	2,908.14	-7.23	-1,077.12	1,077.11	0.53	-0.32	0.43
3,921.00	89.20	270.20	2,909.04	-6.82	-1,171.12	1,171.10	0.54	-0.53	-0.11
4,016.00	90.50	268.40	2,909.29	-7.98	-1,266.10	1,266.09	2.34	1.37	-1.89
4,110.00	90.20	268.40	2,908.72	-10.60	-1,360.06	1,360.05	0.32	-0.32	0.00
4,205.00	89.90	268.40	2,908.64	-13.25	-1,455.03	1,455.01	0.32	-0.32	0.00
4,299.00	89.80	268.20	2,908.88	-16.04	-1,548.98	1,548.96	0.24	-0.11	-0.21
4,394.00	90.30	269.60	2,908.80	-17.87	-1,643.96	1,643.94	1.56	0.53	1.47
4,488.00	90.30	271.30	2,908.31	-17.13	-1,737.96	1,737.93	1.81	0.00	1.81
4,583.00	89.90	271.20	2,908.14	-15.06	-1,832.93	1,832.91	0.43	-0.42	-0.11
4,677.00	89.80	270.20	2,908.39	-13.91	-1,926.93	1,926.90	1.07	-0.11	-1.06
4,772.00	90.80	272.00	2,907.89	-12.08	-2,021.90	2,021.88	2.17	1.05	1.89
4,834.00	90.50	271.30	2,907.19	-10.30	-2,083.87	2,083.85	1.23	-0.48	-1.13
4,928.00	90.50	270.50	2,906.37	-8.82	-2,177.86	2,177.84	0.85	0.00	-0.85
5,023.00	90.30	270.10	2,905.70	-8.33	-2,272.85	2,272.84	0.47	-0.21	-0.42
5,117.00	90.10	270.20	2,905.37	-8.08	-2,366.85	2,366.84	0.24	-0.21	0.11
5,211.00	89.70	269.80	2,905.54	-8.08	-2,460.85	2,460.84	0.60	-0.43	-0.43
5,306.00	89.30	269.50	2,906.37	-8.66	-2,555.84	2,555.83	0.53	-0.42	-0.32
5,400.00	90.60	270.90	2,906.45	-8.33	-2,649.84	2,649.82	2.03	1.38	1.49
5,495.00	90.10	270.60	2,905.87	-7.09	-2,744.83	2,744.82	0.61	-0.53	-0.32
5,589.00	89.70	270.50	2,906.03	-6.19	-2,838.82	2,838.81	0.44	-0.43	-0.11
5,684.00	92.00	271.40	2,904.62	-4.61	-2,933.79	2,933.78	2.60	2.42	0.95
5,778.00	92.00	271.30	2,901.34	-2.40	-3,027.71	3,027.70	0.11	0.00	-0.11



TDS
Survey Report



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Wellbore: BHL: 970' FSL, 350' FWL, Sec 1, T19S, R25E, Unit M
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Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
5,872.00	91.60	271.00	2,898.39	-0.51	-3,121.64	3,121.64	0.53	-0.43	-0.32
5,967.00	91.10	271.20	2,896.15	1.31	-3,216.60	3,216.60	0.57	-0.53	0.21
6,062.00	92.90	270.90	2,892.84	3.05	-3,311.52	3,311.52	1.92	1.89	-0.32
6,156.00	92.40	270.50	2,888.49	4.20	-3,405.41	3,405.42	0.68	-0.53	-0.43
6,251.00	92.30	270.70	2,884.60	5.19	-3,500.33	3,500.33	0.24	-0.11	0.21
6,345.00	92.60	269.20	2,880.58	5.11	-3,594.24	3,594.24	1.63	0.32	-1.60
6,439.00	92.30	269.00	2,876.56	3.63	-3,688.14	3,688.14	0.38	-0.32	-0.21
6,534.00	92.00	268.40	2,873.00	1.48	-3,783.05	3,783.05	0.71	-0.32	-0.63
6,629.00	91.60	268.30	2,870.01	-1.25	-3,877.96	3,877.96	0.43	-0.42	-0.11
6,723.00	91.90	269.80	2,867.14	-2.81	-3,971.90	3,971.90	1.63	0.32	1.60
6,818.00	92.00	269.40	2,863.91	-3.47	-4,066.85	4,066.84	0.43	0.11	-0.42
6,912.00	92.50	270.90	2,860.22	-3.23	-4,160.77	4,160.76	1.68	0.53	1.60
7,007.00	92.20	270.50	2,856.32	-2.07	-4,255.68	4,255.68	0.53	-0.32	-0.42
7,101.00	91.50	270.30	2,853.29	-1.41	-4,349.63	4,349.63	0.77	-0.74	-0.21
7,195.00	91.00	269.50	2,851.24	-1.58	-4,443.61	4,443.60	1.00	-0.53	-0.85
7,289.00	93.00	271.20	2,847.96	-1.00	-4,537.54	4,537.54	2.79	2.13	1.81
7,383.00	93.10	271.00	2,842.95	0.80	-4,631.39	4,631.39	0.24	0.11	-0.21
7,478.00	92.80	270.50	2,838.07	2.04	-4,726.26	4,726.25	0.61	-0.32	-0.53
7,509.00	92.90	270.40	2,836.52	2.28	-4,757.22	4,757.22	0.46	0.32	-0.32
Final TDS MWD Survey									
7,583.00	92.90	270.40	2,832.78	2.80	-4,831.12	4,831.12	0.00	0.00	0.00
Projection to Bit/TD									

Design Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
122.00	122.00	-0.42	0.33	First TDS MWD Survey
2,896.35	2,784.58	-11.08	-180.06	As-Drilled PP
7,509.00	2,836.52	2.28	-4,757.22	Final TDS MWD Survey
7,583.00	2,832.78	2.80	-4,831.12	Projection to Bit/TD

Checked By:

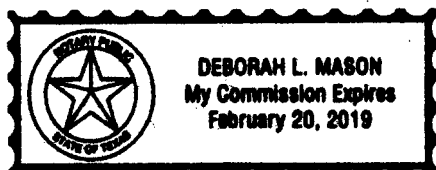
Deborah L. Mason

Approved By:

Samuel L. Mason

Date:

10/6/2016





10/6/16

State of New Mexico
County of Eddy

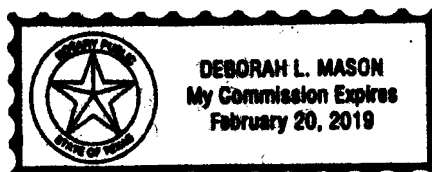
I, Donald D. Mason, certify that: I am employed by Terra Directional Services LLC; that I did on the day(s) of 07/07/2016 through 07/14/2016 conduct or supervise the taking of a MWD survey from a depth of 122 feet to a depth of 7583 feet; that the data is true, correct, complete and within the limitations of the tool as set forth by Terra Directional Services LLC; that I am authorized and qualified to make this report; that this survey was conducted at the request of COG Operating LLC for the Clydesdale 1 Fee #7H Well API 30-015-43660 in Eddy County, New Mexico; and that I have reviewed this report and find that it conforms to the principles and procedures as set forth by Terra Directional Services LLC.

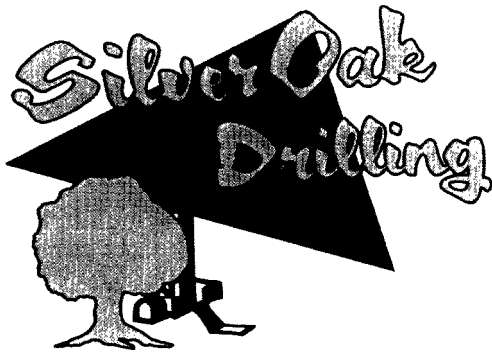
A handwritten signature of Donald D. Mason in black ink, written over a horizontal line.

Donald D. Mason
President

State of Texas
County of Burnet

Before me, a notary public, on this day personally appeared Donald D. Mason, known to me to be the person whose name is subscribed to the foregoing document and, being by me first duly sworn, declared that the statements therein contained are true and correct.

A handwritten signature of Deborah L. Mason in black ink, written over a horizontal line.
Notary Public's Signature



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

July 20, 2016

COG, LLC
One Concho Center
600 W. Illinois Ave.
Midland, TX 79701

RE: Clydesdale 1 Fee #7H
990' FSL & 150' FEL
Sec. 1, T19S, R25E
Eddy County, New Mexico

Dear Sir,

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

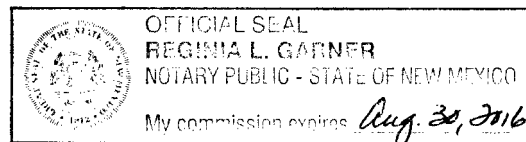
Very truly yours,

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 20th day of July, 2016.

Notary Public



Clydesdale 1 Fee #7H

Date	Depth	Deviation	Direction
7/7/2016	122	0.50	141.90
7/7/2016	156	0.60	121.60
7/7/2016	247	1.10	66.80
7/8/2016	336	2.10	64.10
7/8/2016	427	3.40	79.50
7/8/2016	516	3.60	87.50
7/8/2016	705	5.50	107.70
7/8/2016	783	5.10	104.20
7/8/2016	877	5.10	104.30
7/8/2016	1003	4.10	101.30
7/8/2016	1097	4.10	98.90
7/8/2016	1191	4.20	96.90
7/9/2016	1277	4.40	93.80
7/9/2016	1308	4.30	94.40
7/9/2016	1403	4.20	94.40
7/9/2016	1497	4.10	94.60
7/9/2016	1591	4.00	99.20
7/10/2016	1780	4.10	92.00
7/10/2016	1875	4.10	90.70
7/10/2016	1969	0.20	197.60
7/10/2016	2064	0.10	342.90
7/10/2016	2158	0.40	27.70
7/10/2016	2253	0.30	37.10
7/10/2016	2284	0.40	55.70
7/10/2016	2316	1.20	269.50
7/10/2016	2347	5.50	270.20
7/10/2016	2410	14.40	266.30
7/10/2016	2473	20.80	271.30
7/10/2016	2504	24.20	273.20
7/11/2016	2567	29.80	272.90
7/11/2016	2599	32.70	272.00
7/11/2016	2630	37.00	270.00
7/11/2016	2725	45.80	269.80
7/11/2016	2788	50.20	269.60
7/11/2016	2851	49.50	269.30
7/11/2016	2914	49.00	269.30
7/11/2016	2977	56.40	273.90
7/11/2016	3009	60.70	274.20
7/11/2016	3071	66.70	267.90
7/11/2016	3103	71.00	266.60
7/11/2016	3138	74.60	208.40
7/11/2016	3197	84.30	270.70
7/11/2016	3229	88.70	271.10

Date	Depth	Deviation	Direction
7/12/2016	3355	90.90	271.60
7/12/2016	3449	90.80	269.30
7/12/2016	3544	90.50	269.60
7/12/2016	3638	90.30	269.90
7/12/2016	3733	90.00	269.90
7/12/2016	3827	89.70	270.30
7/12/2016	3921	89.20	270.20
7/12/2016	4016	90.50	268.40
7/12/2016	4110	90.20	268.20
7/12/2016	4205	89.90	268.40
7/12/2016	4299	89.80	268.20
7/12/2016	4394	90.30	269.60
7/13/2016	4583	89.90	271.20
7/13/2016	4677	89.80	270.20
7/13/2016	4772	90.80	272.00
7/13/2016	4834	90.50	271.30
7/13/2016	4928	90.50	270.50
7/13/2016	5023	90.30	270.10
7/13/2016	5117	90.10	270.20
7/13/2016	5211	89.70	269.80
7/13/2016	5306	89.30	269.50
7/13/2016	5400	90.60	270.90
7/13/2016	5495	90.10	270.60
7/13/2016	5589	89.70	270.50
7/13/2016	5684	92.00	271.40
7/13/2016	5872	91.60	271.00
7/13/2016	5967	91.10	271.10
7/14/2016	6062	92.90	270.90
7/14/2016	6156	92.40	270.50
7/14/2016	6251	92.30	270.70
7/14/2016	6345	92.60	269.20
7/14/2016	6439	92.30	269.00
7/14/2016	6534	92.00	268.40
7/14/2016	6629	91.60	268.30
7/14/2016	6723	91.90	269.80
7/14/2016	6818	92.00	269.40
7/14/2016	6912	92.50	270.90
7/14/2016	7101	91.50	270.30
7/14/2016	7289	93.00	271.20
7/14/2016	7383	93.10	271.00
7/14/2016	7478	92.80	270.50
7/14/2016	7509	92.90	270.40