

District II
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District III
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District IV
1220 S. St. Francis Drive, Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

OIL CONSERVATION DIVISION

1220 South St. Francis Drive
Santa Fe, NM 87505

. Submit one copy to
Appropriate District Office

☐ AMENDED REPORT

AS DRILLED
OIL CONS. DIV DIST. 3

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number' 30-045-35504	'Pool Code' 47540	'Pool Name' NAGEEZI GALLUP	JUN 20 2014
'Property Code' 40455	'Property Name' CHACO 2308-14E		'Well Number' 152H
'GRID No.' 120782	'Operator Name' WPX ENERGY PRODUCTION, LLC		'Elevation' 6889'

¹⁰ Surface Location

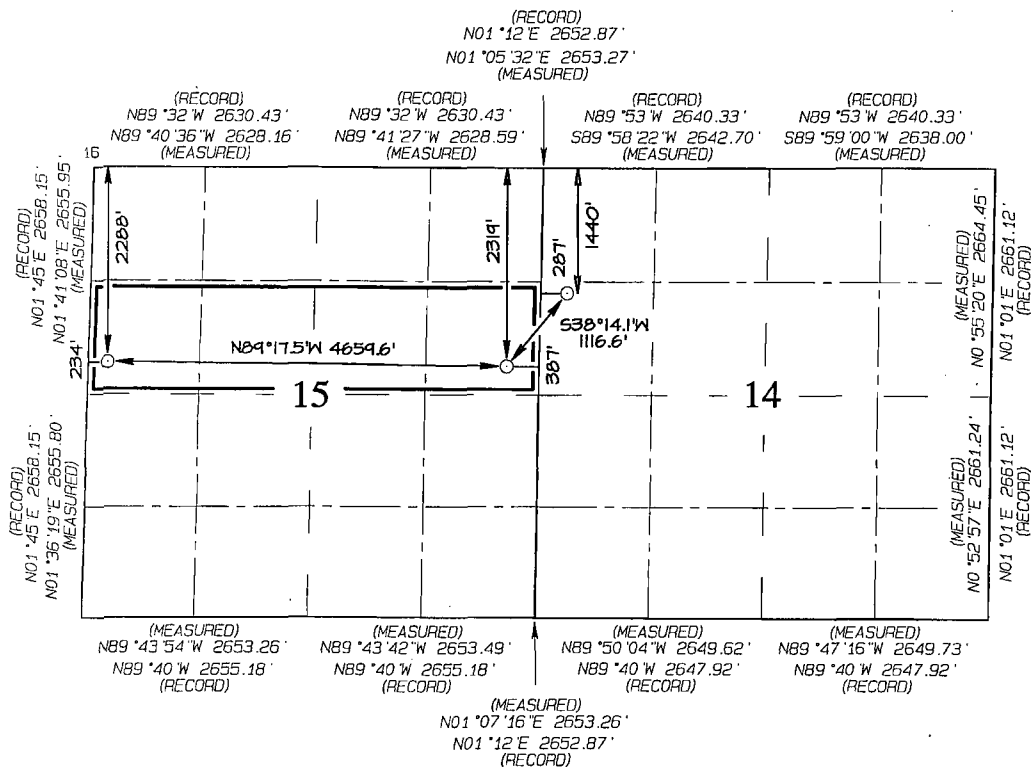
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	14	23N	8W		1440	NORTH	287	WEST	SAN JUAN

¹¹ 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
E	15	23N	8W		2288	NORTH	234	WEST	SAN JUAN

¹² Dedicated Acres	160.0 Acres S/2 N/2 - Section 15	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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



END-OF-LATERAL
2288' FNL 234' FWL
SECTION 15, T23N, R8W
LAT: 35.22809°N
LONG: 107.67664°W
DATUM: NAD1927

LAT: 35.22810 °N
LONG: 107.67725 °W
DATUM: NAD1983

POINT-OF-ENTRY
2319' FNL 387' FEL
SECTION 15, T23N, R8W
LAT: 36.22791°N
LONG: 107.65085°W
DATUM: NAD1927

LAT: 36.22792°N
LONG: 107.66146°W
DATUM: NAD1983

SURFACE LOCATION
1440' FNL 287' FWL
SECTION 14, T23N, R8W
LAT: 36.23031°N
LONG: 107.65850°W
DATUM: NAD1927

LAT: 36.23032°N
LONG: 107.65911°W
DATUM: NAD1983

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of a mineral or working interest or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature Debra K. Leg Date 6/19/2014

Signature Heather Riley Date _____
Printed Name heather.riley@wpxenergy.com

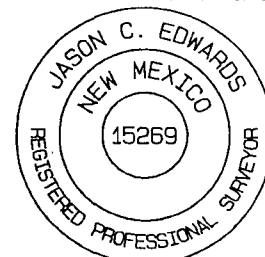
E-mail Address

¹⁸ 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.

Date Revised: JUNE 4, 2014
Date of Survey: SEPT 14, 2013

Signature and Seal of Professional Surveyor



JASON C. EDWARDS

Certificate Number 15269

A

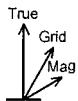
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Borehole:	Well:	Field:	Structure:
Original Hole	Chaco 2308-14E #152H	NM San Juan County NAD27	WPX Sec 14-23N-8W (Chaco 2308-14E #152H)

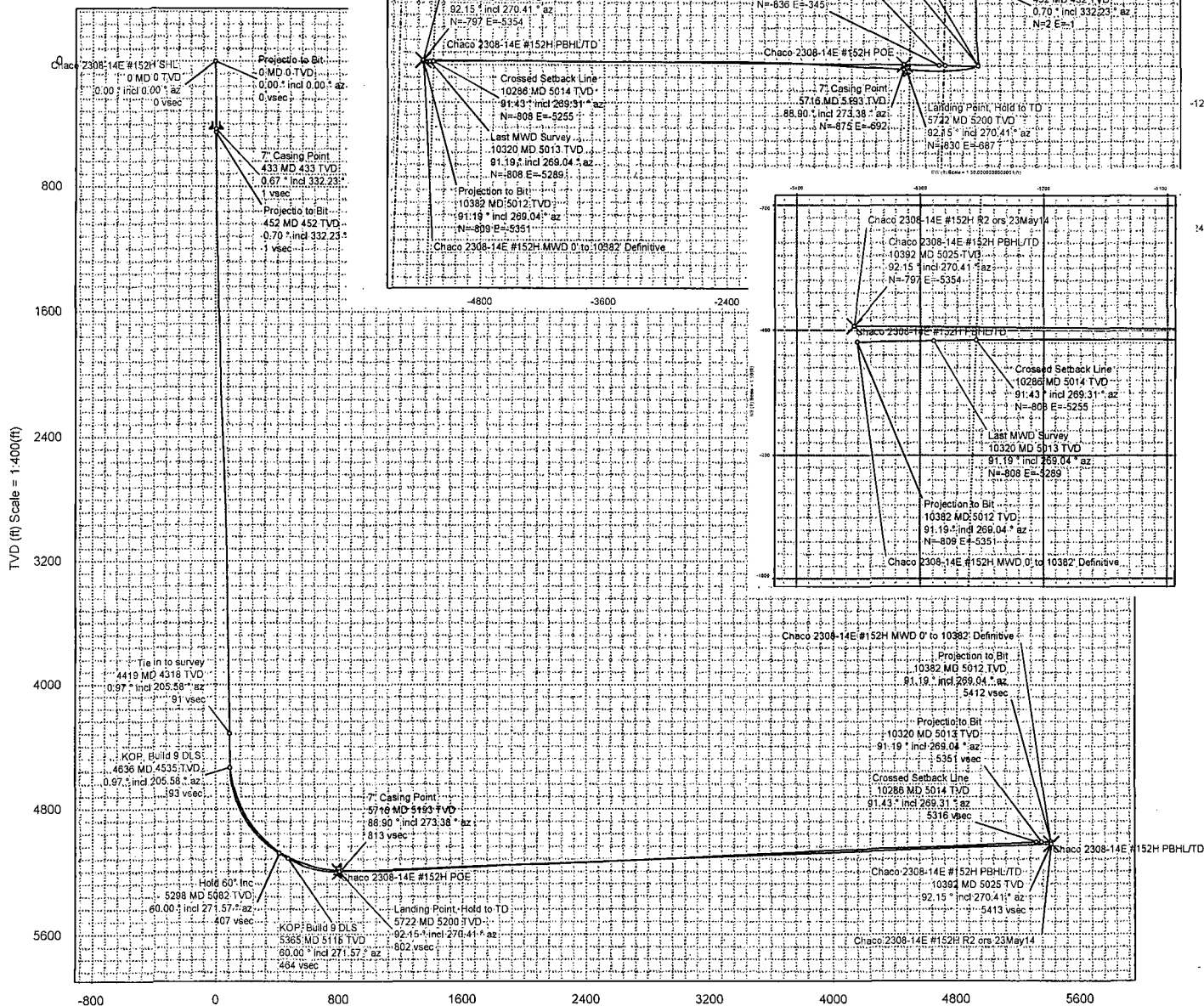
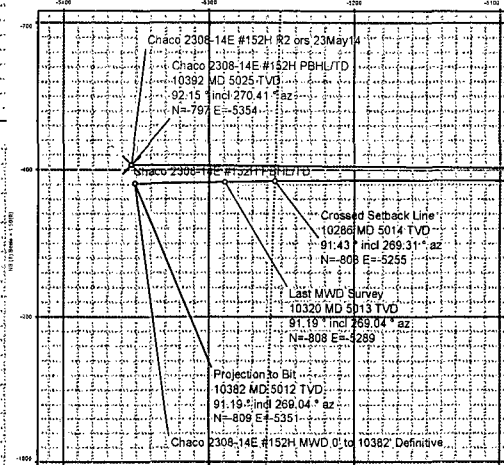
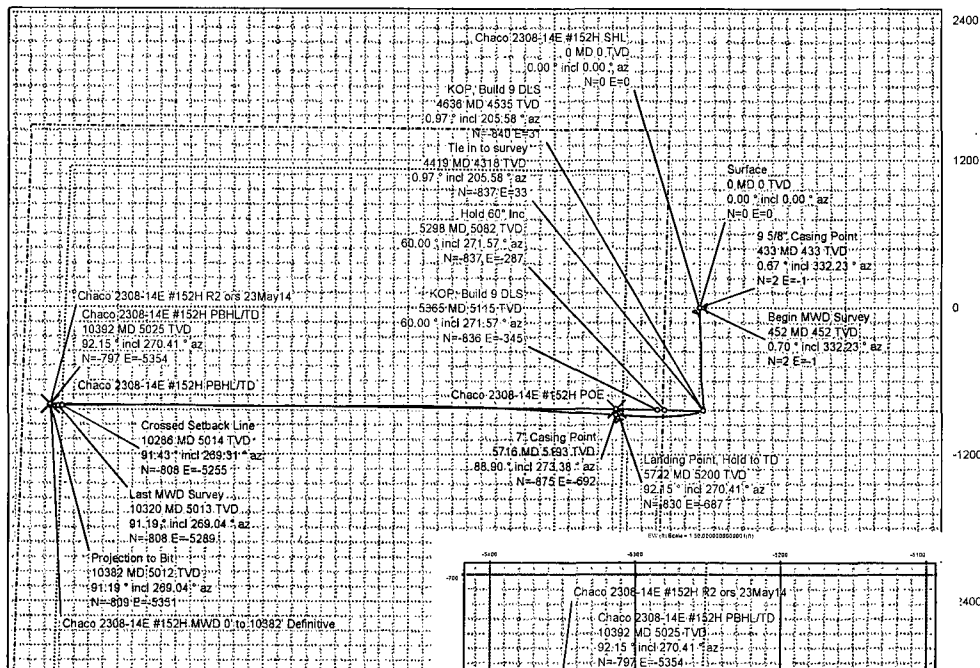
Gravity & Magnetic Parameters	Surface Location	Miscellaneous
Model: BGGM 2014 Dip: 62.988° Date: 22-May-2014	NAD27 New Mexico State Plane, Western Zone, US Feet	Slot: Chaco 2308-14E #152H TVD Ref: RKB(6903ft above MSL)
MagDec: 9.507° FS: 50086.922nT Gravity FS: 998.501mgN (8.00665 Based)	Lat: N 36 13 49.12 Northing: 1903120.983ft Grid Conv: 0.1033°	Plan: Chaco 2308-14E #152H MWD 0' to 10382' Definitive
	Lon: W 107 39 30.60 Easting: 531563.967RU Scale Fact: 0.99991971	

PvA

EW (ft) Scale = 1:600(ft)



True North
Tot Corr (M→T 9.507°)
Mag Dec (9.507°)
Grid Conv (0.103°)



Vertical Section (ft) Azim = 261.535° Scale = 1:400(ft) Origin = 0N/-S, 0E/-W



Chaco 2308-14E #152H MWD 0' to 10382' Definitive Survey Geodetic



Report (Def Survey)

Report Date: June 03, 2014 - 01:51 PM
Client: WPX Energy
Field: NM San Juan County NAD27
Structure / Slot: WPX Sec 14-23N-8W (Chaco 2308-14E #152H) / Chaco 2308-14E #152H
Well: Chaco 2308-14E #152H
Borehole: Original Hole
UWI / API#: Unknown / Unknown
Survey Name: Chaco 2308-14E #152H MWD 0' to 10382' Definitive
Survey Date: May 22, 2014
Tort / AHD / DDI / ERD Ratio: 222.290' / 6238.369 ft / 6.443' / 1.201
Coordinate Reference System: NAD27 New Mexico State Plane, Western Zone, US Feet
Location Lat / Long: N 36° 13' 49.11600", W 107° 39' 30.60000"
Location Grid N/E Y/X: N 1903120.983 ftUS, E 551563.967 ftUS
CRS Grid Convergence Angle: 0.1033°
Grid Scale Factor: 0.99991971
Version / Patch: 2.7.1043.0

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 261.535° (True North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 6903.000 ft above MSL
Seabed / Ground Elevation: 6889.000 ft above MSL
Magnetic Declination: 9.507°
Total Gravity Field Strength: 998.5011mgn (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 50086.922 nT
Magnetic Dip Angle: 62.988°
Declination Date: May 22, 2014
Magnetic Declination Model: BGGM 2014
North Reference: True North
Grid Convergence Used: 0.0000°
Total Corr Mag North-True North: 9.5066°
Local Coord Referenced To: Well Head

Comments	MD (ft)	Incl (°)	Azim True (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
Surface	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	1903120.98	551563.97	N 36 13 49.12	W 107 39 30.60
9 5/8" Casing Point	433.00	0.67	332.23	432.99	0.84	2.24	-1.18	0.15	1903123.22	551562.78	N 36 13 49.14	W 107 39 30.61
Begin MWD Survey	452.00	0.70	332.23	451.99	0.91	2.44	-1.29	0.15	1903123.42	551562.68	N 36 13 49.14	W 107 39 30.62
	515.00	0.70	307.84	514.98	1.31	3.02	-1.77	0.47	1903124.00	551562.19	N 36 13 49.15	W 107 39 30.62
	579.00	2.46	193.75	578.97	2.10	1.93	-2.40	4.40	1903122.90	551561.56	N 36 13 49.14	W 107 39 30.63
	642.00	4.57	179.65	641.84	2.96	-1.90	-2.71	3.59	1903119.08	551561.26	N 36 13 49.10	W 107 39 30.63
	705.00	6.07	177.59	704.57	3.67	-7.74	-2.56	2.40	1903113.24	551561.43	N 36 13 49.04	W 107 39 30.63
	768.00	6.77	175.34	767.18	4.26	-14.77	-2.11	1.18	1903106.21	551561.88	N 36 13 48.97	W 107 39 30.63
	831.00	6.60	172.52	829.75	4.57	-22.06	-1.34	0.59	1903098.93	551562.67	N 36 13 48.90	W 107 39 30.62
	894.00	7.39	173.51	892.28	4.77	-29.67	-0.41	1.27	1903091.31	551563.61	N 36 13 48.82	W 107 39 30.61
	957.00	8.97	174.68	954.64	5.18	-38.59	0.50	2.52	1903082.40	551564.54	N 36 13 48.73	W 107 39 30.59
	1020.00	10.20	177.27	1016.75	6.01	-49.05	1.22	2.07	1903071.94	551565.28	N 36 13 48.63	W 107 39 30.59
	1084.00	11.61	180.73	1079.60	7.61	-61.15	1.41	2.43	1903059.84	551565.49	N 36 13 48.51	W 107 39 30.58
	1145.00	11.70	182.05	1139.34	9.72	-73.47	1.11	0.46	1903047.52	551565.21	N 36 13 48.39	W 107 39 30.59
	1205.00	11.96	181.06	1198.07	11.85	-85.77	0.78	0.55	1903035.23	551564.90	N 36 13 48.27	W 107 39 30.59
	1266.00	12.49	180.56	1257.68	13.94	-98.68	0.60	0.89	1903022.31	551564.74	N 36 13 48.14	W 107 39 30.59
	1327.00	13.10	176.76	1317.17	15.60	-112.18	0.92	1.70	1903008.81	551565.09	N 36 13 48.01	W 107 39 30.59
	1388.00	13.01	175.14	1376.59	16.66	-125.92	1.90	0.62	1902995.07	551566.09	N 36 13 47.87	W 107 39 30.58
	1449.00	12.57	173.77	1436.08	17.35	-139.36	3.20	0.88	1902981.64	551567.42	N 36 13 47.74	W 107 39 30.56
	1509.00	13.45	173.07	1494.54	17.79	-152.78	4.75	1.49	1902968.22	551568.99	N 36 13 47.61	W 107 39 30.54
	1570.00	15.21	173.76	1553.64	18.29	-167.78	6.47	2.90	1902953.23	551570.74	N 36 13 47.46	W 107 39 30.52
	1631.00	15.39	178.79	1612.48	19.63	-183.83	7.52	2.20	1902937.19	551571.81	N 36 13 47.30	W 107 39 30.51
	1693.00	15.56	180.47	1672.23	21.96	-200.37	7.62	0.77	1902920.65	551571.95	N 36 13 47.13	W 107 39 30.51
	1754.00	15.04	179.92	1731.07	24.38	-216.46	7.56	0.89	1902904.55	551571.92	N 36 13 46.98	W 107 39 30.51
	1815.00	14.51	178.99	1790.05	26.53	-232.02	7.71	0.95	1902889.00	551572.10	N 36 13 46.82	W 107 39 30.51
	1876.00	14.25	177.35	1849.14	28.28	-247.16	8.19	0.79	1902873.86	551572.60	N 36 13 46.67	W 107 39 30.50
	1937.00	14.77	175.79	1908.20	29.62	-262.41	9.11	1.07	1902858.61	551573.55	N 36 13 46.52	W 107 39 30.49
	1999.00	16.44	175.27	1967.91	30.78	-279.04	10.41	2.70	1902841.99	551574.88	N 36 13 46.36	W 107 39 30.47
	2061.00	16.18	175.00	2027.41	31.87	-296.39	11.89	0.44	1902824.64	551576.39	N 36 13 46.19	W 107 39 30.45
	2122.00	16.44	178.04	2085.96	33.36	-313.48	12.93	1.46	1902807.55	551577.46	N 36 13 46.02	W 107 39 30.44
	2183.00	16.80	181.42	2144.41	35.85	-330.92	13.00	1.69	1902790.11	551577.57	N 36 13 45.84	W 107 39 30.44
	2245.00	16.00	180.53	2203.89	38.73	-348.42	12.70	1.35	1902772.61	551577.30	N 36 13 45.67	W 107 39 30.44
	2306.00	15.48	180.61	2262.60	41.32	-364.97	12.54	0.85	1902756.07	551577.16	N 36 13 45.51	W 107 39 30.45
	2400.00	15.12	180.66	2353.27	45.25	-389.77	12.26	0.38	1902731.26	551576.93	N 36 13 45.26	W 107 39 30.45
	2462.00	15.12	179.88	2413.12	47.70	-405.94	12.19	0.33	1902715.09	551576.88	N 36 13 45.10	W 107 39 30.45
	2525.00	15.48	180.81	2473.89	50.25	-422.57	12.08	0.69	1902698.47	551576.81	N 36 13 44.94	W 107 39 30.45
	2588.00	14.95	180.53	2534.68	52.88	-439.10	11.89	0.85	1902681.94	551576.65	N 36 13 44.77	W 107 39 30.45
	2651.00	14.42	180.48	2595.62	55.37	-455.07	11.75	0.84	1902665.97	551576.54	N 36 13 44.62	W 107 39 30.46
	2715.00	13.81	179.74	2657.69	57.70	-470.68	11.72	0.99	1902650.37	551576.53	N 36 13 44.46	W 107 39 30.46
	2778.00	14.16	180.40	2718.82	59.96	-485.90	11.70	0.61	1902635.14	551576.54	N 36 13 44.31	W 107 39 30.46
	2841.00	14.68	181.26	2779.84	62.49	-501.59	11.47	0.89	1902619.46	551576.34	N 36 13 44.16	W 107 39 30.46
	2905.00	14.42	180.02	2841.79	65.04	-517.67	11.29	0.63	1902603.38	551576.19	N 36 13 44.00	W 107 39 30.46
	2968.00	14.07	180.13	2902.85	67.34	-533.17	11.27	0.56	1902587.88	551576.20	N 36 13 43.84	W 107 39 30.46
	3031.00	14.60	177.77	2963.89	69.35	-548.76	11.56	1.25	1902572.29	551576.52	N 36 13 43.69	W 107 39 30.46
	3094.00	14.86	177.46	3024.82	71.04	-564.76	12.23	0.43	1902556.29	551577.21	N 36 13 43.53	W 107 39 30.45
	3157.00	15.56	176.04	3085.61	72.54	-581.27	13.17	1.26	1902539.79	551578.18	N 36 13 43.37	W 107 39 30.44
	3220.00	15.21	175.05	3146.35	73.71	-597.93	14.46	0.69	1902523.13	551579.51	N 36 13 43.20	W 107 39 30.42
	3283.00	15.12	173.65	3207.16	74.52	-614.33	16.09	0.60	1902506.74	551581.16	N 36 13 43.04	W 107 39 30.40
	3346.00	15.39	174.79	3267.94	75.30	-630.82	17.75	0.64	1902490.25	551582.86	N 36 13 42.88	W 107 39 30.38
	3409.00	15.48	174.59	3328.67	76.22	-647.51	19.31	0.17	1902473.56	551584.44	N 36 13 42.71	W 107 39 30.36
	3473.00	15.21	173.46	3390.39	76.96	-664.36	21.07	0.63	1902456.72	551586.23	N 36 13 42.55	W 107 39 30.34
	3536.00	15.56	173.09	3451.13	77.47	-680.96	23.03	0.58	1902440.12	551588.22	N 36 13 42.38	W 107 39 30.32
	3599.00	15.39	172.59	3511.84	77.85	-697.64	25.12	0.34	1902423.45	551590.34	N 36 13 42.22	W 107 39 30.29
	3662.00	14.51	174.77	3572.71	78.45	-713.79	26.92	1.66	1902407.31	551592.17	N 36 13 42.06	W 107 39 30.27
	3725.00	14.16	177.86	3633.75	79.74	-729.35	27.92	1.34	1902391.75	551593.20	N 36 13 41.90	W 107 39 30.26
	3788.00	12.93	177.89	3695.00	81.37	-744.09	28.47	1.95	1902377.01	551593.78	N 36 13 41.76	W 107 39 30.25
	3851.00	13.01	177.41	3756.39	82.88	-758.22	29.05	0.21	1902362.88	551594.38	N 36 13 41.62	W 107 39 30.25
	3914.00	12.05	175.54	3817.89	84.06	-771.86	29.88	1.65	1902349.24	551595.24	N 36 13 41.48	W 107 39 30.24
	3978.00	10.99	172.47	3880.60	84.63	-784.57	31.20	1.91	1902336.54	551596.58	N 36 13 41.36	W 107 39 30.22
	4039.00	10.20	173.46	3940.56	84.91	-795.70	32.58	1.33	1902325.41	551597.98	N 36 13 41.25	W 107 39 30.20
	4103.00	9.06	179.44	4003.66	85.79	-806.37	33.27	2.37	1902314.74	551598.69	N 36 13 41.14	W 107 39 30.19
	4166.00	8.09	182.15	4065.95	87.29	-815.76	33.16	1.67	1902305.35	551598.59	N 36 13 41.05	W 107 39 30.20
	4229.00	6.42	178.81	4128.45	88.55	-823.71	33.06	2.73	1902297.40	551598.51	N 36 13 40.97	W 107 39 30.20
	4293.00	5.01	182.40	4192.13	89.53	-830.08	33.02	2.27	1902291.03	551598.48	N 36 13 40.91	W 107 39 30.20
	4356.00	3.43	181.22	4254.95	90.37	-834.71	32.87	2.51	1902286.40	551598.34	N 36 13 40.86	W 107 39 30.20
	4419.00	0.97	205.58	4317.90	90.98	-837.08	32.60	4.09	1902284.03	551598.07	N 36 13 40.84	W 107 39 30.20
	4482.00	0.26	234.04	4380.90	91.41	-837.64	32.25	1.19	1902283.47	551597.72	N 36 13 40.83	W 107 39 30.21
	4545.00	0.35	232.77	4443.90	91.70	-837.84	31.98	0.14	1902283.27	551597.46	N 36 13 40.83	W 107 39 30.21
	4609.00	1.58	234.81	4507.89	92.66	-838.47	31.10	1.92	1902282.64	551596.58	N 36 13 40.82	W 107 39 30.22
	4672.00	7.74	255.56	4570.65	97.66	-840.03	26.28	9.98	1902281.07	551591.76	N 36 13 40.81	W 107 39 30.28
	4735.00	13.81	256.29	4632.51	109.38	-842.87	14.86	9.64	1902278.21	551580.34	N 36 13 40.78	W 107 39 30.42
	4798.00	17.15	252.25	4694.18	126.30	-847.56	-1.56	5.48	1902273.49	551563.94	N 36 136	

Comments	MD (ft)	Incl (°)	Azim True (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	5116.00	42.82	262.06	4966.68	281.82	-879.74	-154.00	7.54	1902241.04	551411.57	N 36 13 40.42	W 107 39 32.48
	5179.00	47.40	265.93	5011.14	326.39	-884.34	-198.37	8.47	1902236.36	551367.21	N 36 13 40.37	W 107 39 33.02
	5242.00	52.50	267.54	5051.67	374.39	-887.06	-246.50	8.33	1902233.55	551319.09	N 36 13 40.34	W 107 39 33.61
	5305.00	60.76	268.26	5086.29	426.63	-888.97	-299.03	13.15	1902231.54	551266.57	N 36 13 40.32	W 107 39 34.25
	5368.00	66.04	268.82	5114.49	482.52	-890.40	-355.32	8.42	1902230.01	551210.28	N 36 13 40.31	W 107 39 34.94
	5431.00	69.73	271.43	5138.21	540.21	-890.26	-413.67	7.00	1902230.05	551151.94	N 36 13 40.31	W 107 39 35.65
	5494.00	74.66	272.53	5167.46	599.18	-888.18	-473.60	8.00	1902232.02	551092.01	N 36 13 40.33	W 107 39 36.38
	5557.00	76.85	273.16	5172.97	658.06	-885.15	-534.58	3.61	1902234.95	551031.03	N 36 13 40.36	W 107 39 37.12
	5620.00	81.43	273.96	5184.83	719.55	-881.30	-596.32	7.38	1902238.68	550969.29	N 36 13 40.40	W 107 39 37.88
	5660.00	84.15	273.55	5189.85	758.33	-878.70	-635.91	6.88	1902241.21	550929.69	N 36 13 40.43	W 107 39 38.36
7" Casing Point	5716.00	88.90	273.38	5193.25	813.01	-875.33	-691.69	8.49	1902244.48	550873.91	N 36 13 40.46	W 107 39 39.04
	5745.00	91.36	273.29	5193.18	841.39	-873.64	-720.64	8.49	1902246.12	550844.97	N 36 13 40.48	W 107 39 39.40
	5807.00	88.46	273.78	5193.28	902.03	-869.82	-782.51	4.74	1902249.83	550783.09	N 36 13 40.51	W 107 39 40.15
	5868.00	87.76	273.35	5195.29	961.66	-866.03	-843.36	1.35	1902253.51	550722.24	N 36 13 40.55	W 107 39 40.89
	5931.00	90.40	273.40	5196.30	1023.30	-862.32	-908.24	4.19	1902257.10	550659.36	N 36 13 40.59	W 107 39 41.66
	5994.00	91.28	273.06	5195.38	1084.99	-858.77	-969.13	1.50	1902260.54	550595.47	N 36 13 40.62	W 107 39 42.43
	6057.00	92.42	273.42	5193.34	1146.65	-855.21	-1032.00	1.90	1902263.98	550531.60	N 36 13 40.66	W 107 39 43.20
	6120.00	91.98	273.90	5190.92	1208.19	-851.19	-1094.82	1.03	1902267.89	550470.77	N 36 13 40.70	W 107 39 43.98
	6184.00	92.86	274.02	5188.22	1270.64	-846.78	-1158.61	1.39	1902272.19	550405.98	N 36 13 40.74	W 107 39 44.74
	6247.00	92.68	272.87	5185.18	1332.21	-843.00	-1221.42	1.85	1902275.85	550344.17	N 36 13 40.78	W 107 39 45.51
	6310.00	92.24	272.71	5182.47	1393.94	-839.93	-1284.29	0.74	1902278.80	550281.30	N 36 13 40.81	W 107 39 46.27
	6373.00	93.21	273.11	5179.48	1456.63	-836.74	-1347.14	1.67	1902281.89	550218.45	N 36 13 40.84	W 107 39 47.04
	6436.00	92.51	273.01	5176.34	1517.29	-833.38	-1409.97	1.12	1902285.13	550155.62	N 36 13 40.87	W 107 39 47.81
	6499.00	92.42	272.92	5173.63	1578.98	-830.12	-1472.83	0.20	1902288.27	550092.76	N 36 13 40.91	W 107 39 48.58
	6563.00	92.24	272.85	5171.02	1641.68	-826.90	-1536.69	0.30	1902291.38	550028.90	N 36 13 40.94	W 107 39 49.36
	6626.00	93.56	272.51	5167.84	1703.41	-823.96	-1599.54	2.16	1902294.20	549966.05	N 36 13 40.97	W 107 39 50.12
	6689.00	92.95	273.05	5164.26	1765.10	-820.91	-1662.36	1.29	1902297.14	549903.22	N 36 13 41.00	W 107 39 50.89
	6752.00	92.24	272.24	5161.41	1826.85	-818.01	-1725.23	1.71	1902299.93	549840.36	N 36 13 41.03	W 107 39 51.66
	6815.00	92.24	272.97	5158.94	1888.63	-815.15	-1788.12	1.16	1902302.68	549777.47	N 36 13 41.05	W 107 39 52.42
	6878.00	91.10	271.57	5157.11	1950.50	-812.65	-1851.04	2.87	1902305.06	549714.55	N 36 13 41.08	W 107 39 53.19
	6942.00	91.36	271.09	5155.73	2013.55	-811.17	-1915.01	0.85	1902306.43	549650.58	N 36 13 41.09	W 107 39 53.97
	7005.00	90.75	270.52	5154.57	2075.72	-810.28	-1977.99	1.33	1902307.20	549587.61	N 36 13 41.10	W 107 39 54.74
	7068.00	92.68	272.23	5152.69	2137.78	-808.77	-2040.94	4.09	1902308.60	549524.66	N 36 13 41.12	W 107 39 55.51
	7132.00	93.12	271.59	5149.45	2200.63	-806.64	-2104.82	1.21	1902310.61	549460.78	N 36 13 41.14	W 107 39 56.29
	7195.00	91.89	270.45	5146.70	2262.71	-805.52	-2167.75	2.66	1902311.62	549397.85	N 36 13 41.15	W 107 39 57.06
	7258.00	91.98	270.84	5144.57	2324.88	-804.81	-2230.71	0.63	1902312.21	549334.90	N 36 13 41.16	W 107 39 57.83
	7322.00	92.07	270.75	5142.31	2388.01	-803.93	-2294.66	0.20	1902312.99	549270.95	N 36 13 41.17	W 107 39 58.61
	7385.00	91.80	270.84	5140.18	2450.15	-803.05	-2357.62	0.45	1902313.75	549207.99	N 36 13 41.17	W 107 39 59.37
	7449.00	93.83	270.08	5137.04	2513.29	-802.54	-2421.54	3.39	1902314.14	549144.08	N 36 13 41.18	W 107 40 0.15
	7512.00	92.95	269.94	5133.31	2575.50	-802.53	-2484.43	1.41	1902314.04	549081.20	N 36 13 41.18	W 107 40 0.92
	7575.00	92.59	268.65	5130.27	2637.84	-803.30	-2547.35	2.12	1902313.15	549018.28	N 36 13 41.17	W 107 40 1.69
	7638.00	92.68	269.75	5127.37	2700.21	-804.18	-2610.27	1.75	1902312.16	548955.36	N 36 13 41.16	W 107 40 2.46
	7701.00	92.86	268.86	5124.33	2762.49	-804.39	-2673.20	0.33	1902311.83	548892.44	N 36 13 41.16	W 107 40 3.23
	7765.00	92.77	269.29	5121.18	2825.78	-804.87	-2737.12	0.90	1902311.25	548828.53	N 36 13 41.16	W 107 40 4.01
	7828.00	92.15	269.67	5118.48	2888.12	-805.44	-2800.06	1.15	1902310.56	548765.60	N 36 13 41.15	W 107 40 4.77
	7891.00	91.45	268.19	5116.50	2950.56	-806.62	-2863.01	2.60	1902309.27	548702.65	N 36 13 41.14	W 107 40 5.54
	7955.00	93.03	268.30	5114.00	3014.07	-808.57	-2926.93	2.47	1902307.20	548638.74	N 36 13 41.12	W 107 40 6.32
	8018.00	92.95	268.44	5110.71	3076.54	-810.36	-2989.82	0.26	1902305.30	548575.86	N 36 13 41.10	W 107 40 7.09
	8081.00	92.95	269.31	5107.47	3138.94	-811.60	-3052.72	1.38	1902303.95	548512.96	N 36 13 41.09	W 107 40 7.86
	8144.00	92.86	270.46	5104.28	3201.19	-811.73	-3115.64	1.83	1902303.71	548450.05	N 36 13 41.09	W 107 40 8.63
	8208.00	93.65	271.24	5100.64	3264.24	-810.78	-3178.53	1.73	1902304.54	548386.17	N 36 13 41.10	W 107 40 9.41
	8271.00	93.30	271.30	5096.83	3326.22	-809.38	-3242.40	0.56	1902305.82	548323.30	N 36 13 41.11	W 107 40 10.17
	8335.00	93.03	270.78	5093.29	3389.25	-808.22	-3306.29	0.91	1902306.86	548259.41	N 36 13 41.12	W 107 40 10.95
	8398.00	93.47	270.56	5089.72	3451.35	-807.49	-3369.19	0.78	1902307.49	548196.52	N 36 13 41.13	W 107 40 11.72
	8461.00	92.68	268.88	5086.34	3513.61	-807.80	-3432.09	2.94	1902307.06	548133.62	N 36 13 41.13	W 107 40 12.49
	8525.00	91.98	268.57	5083.74	3577.06	-809.22	-3496.02	1.20	1902305.53	548069.70	N 36 13 41.11	W 107 40 13.27
	8588.00	91.98	268.92	5081.56	3639.52	-810.60	-3558.97	0.56	1902304.03	548006.76	N 36 13 41.10	W 107 40 14.04
	8651.00	92.86	270.06	5078.90	3701.86	-811.16	-3621.91	2.28	1902303.36	547943.83	N 36 13 41.09	W 107 40 14.80
	8715.00	92.95	269.80	5075.66	3765.09	-811.24	-3685.83	0.43	1902303.17	547879.91	N 36 13 41.09	W 107 40 15.58
	8778.00	92.86	269.48	5072.47	3827.38	-811.63	-3748.74	0.53	1902302.66	547817.00	N 36 13 41.09	W 107 40 16.35
	8841.00	92.68	269.99	5069.42	3889.66	-811.92	-3811.67	0.86	1902302.25	547754.08	N 36 13 41.08	W 107 40 17.12
	8904.00	92.42	270.10	5066.62	3951.91	-811.87	-3874.61	0.45	1902302.19	547691.15	N 36 13 41.08	W 107 40 17.89
	8967.00	91.80	270.33	5064.30	4014.15	-811.64	-3937.56	1.05	1902302.31	547628.20	N 36 13 41.09	W 107 40 18.66
	9030.00	91.98	271.46	5062.22	4076.27	-810.65	-4000.52	1.82	1902303.18	547565.24	N 36 13 41.10	W 107 40 19.43
	9093.00	92.07	272.40	5059.99	4138.20	-808.53	-4063.45	1.50	1902305.19	547502.32	N 36 13 41.12	W 107 40 20.19
	9157.00	92.42	272.83	5057.49	4200.96	-805.62	-4127.33	0.87	1902307.99	547438.44	N 36 13 41.15	W 107 40 20.97
	9220.00	92.59	272.64	5054.73	4262.70	-802.61	-4190.20	0.40	1902310.88	547375.57	N 36 13 41.18	W 107 40 21.74
	9283.00	91.98	272.31	5052.22	4324.50	-799.89	-4253.09	1.10	1902313.49	547312.68	N 36 13 41.20	W 107 40 22.51
	9345.00	91.54	270.80	5050.32	4385.53	-798.21	-4315.03	2.54	1902315.06	547250.73	N 36 13 41.22	W 107 40 23.26
	9409.00	90.75	269.42	5049.04	4448.80	-798.09	-4379.02	2.48	1902315.06	547186.76	N 36 13 41.22	W 107 40 24.05
	9472.00	92.59	269.76	5047.20	4511.15	-798.54	-4441.99	2.97	1902314.50	547123.79	N 36 13 41.22	W 107 40 24.81
	9535.00	92.24	269.28	5044.55	4573.48	-799.07	-4504.93	0.94	1902313.86	547060.86	N 36 13 41.21	W 107 40 25.58
	9598.00	91.98	268.56	5042.23	4635.91	-800.26	-4567.88	1.21	1902312.56	546997.92	N 36 13 41.20	W 107 40 26.35
	9661.00	91.45	268.23	5040.34	4698.43	-802.02	-4630.82	0.99	1902310.68	546934.98	N 36 13 41.18	W 107 40 27.12
	9724.00	92.51	269.18	5038.17	4760.90	-803.44	-4693.77	2.26	1902309.14	546872.04	N 36 13 41.17	W 107 40 27.89
	9787.00											

Comments	MD (ft)	Incl (°)	Azim True (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	1		10320.000	10382.000	Act Strs	30.000	30.000	SLB_BLIND+TREND			Original Hole / Chaco 2308-14E #152H MWD 0' to 10382'	