

District I
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District II
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Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

NMOCD-REC'D: 8/28/2020 Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT

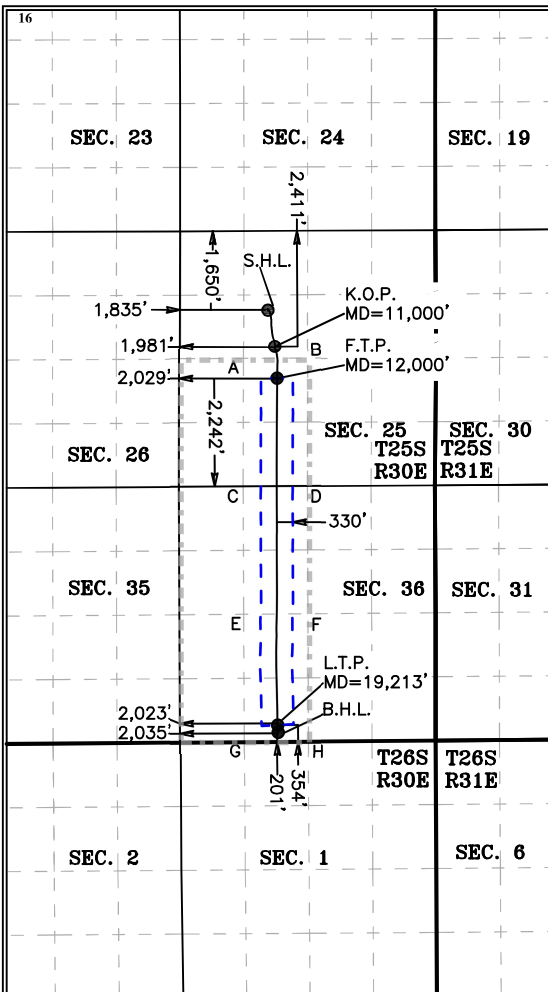
¹ API Number 30-015-45864	² Pool Code 98220	³ Pool Name Purple Sage; Wolfcamp
⁴ Property Code 325339	⁵ Property Name POKER LAKE UNIT 25 BD	⁶ Well Number 903H
⁷ OGRID No. 373075	⁸ Operator Name XTO PERMIAN OPERATING, LLC.	⁹ Elevation 3,344'

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
F	25	25 S	30 E		1,650	NORTH	1,835	WEST	EDDY

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
N	36	25 S	30 E		201	SOUTH	2,035	WEST	EDDY

¹² Dedicated Acres 480	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.
NOTE: AS-DRILLED BOTTOM HOLE PLOTTED FROM DATA FURNISHED BY XTO ENERGY.

		GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 401,918.2 X= 694,915.7 LAT.= 32.103981°N LONG.= 103.837343°W KICK OFF POINT NAD 83 NME Y= 401,157.7 X= 695,059.6 LAT.= 32.101889°N LONG.= 103.836889°W FIRST TAKE POINT NAD 83 NME Y= 400,490.0 X= 695,106.5 LAT.= 32.100053°N LONG.= 103.836748°W CORNER COORDINATES TABLE NAD 27 NME A - Y= 400,845.0 N, X= 653,224.3 E B - Y= 400,851.7 N, X= 654,555.8 E C - Y= 398,185.5 N, X= 653,217.9 E D - Y= 398,193.9 N, X= 654,548.9 E E - Y= 395,525.4 N, X= 653,229.4 E F - Y= 395,536.1 N, X= 654,559.9 E G - Y= 392,863.6 N, X= 653,241.1 E H - Y= 392,873.8 N, X= 654,571.0 E CORNER COORDINATES TABLE NAD 83 NME A - Y= 400,902.9 N, X= 694,409.7 E B - Y= 400,909.6 N, X= 695,741.2 E C - Y= 398,243.4 N, X= 694,403.4 E D - Y= 398,251.8 N, X= 695,734.4 E E - Y= 395,583.2 N, X= 694,415.0 E F - Y= 395,593.9 N, X= 695,745.5 E G - Y= 392,921.4 N, X= 694,426.7 E H - Y= 392,931.6 N, X= 695,756.7 E LAST TAKE POINT NAD 83 NME Y= 393,280.6 X= 695,118.5 LAT.= 32.080235°N LONG.= 103.836816°W BOTTOM HOLE LOCATION NAD 83 NME Y= 393,128.3 X= 695,131.1 LAT.= 32.079816°N LONG.= 103.836778°W
		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 such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Cheryl Rowell</i> 6/25/20 Signature Date Cheryl Rowell Printed Name cheryl_rowell@xtoenergy.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. 06-25-2018 Date of Survey Signature and Seal of Professional Surveyor:  MARK DILLON HARP 23786 Certificate Number RR 2018010049

JAG 10/15/2020

Intent ☐ As Drilled ☒

API # 30-015-45864			
Operator Name: XTO Permian Operating LLC		Property Name: Poker Lake Unit 25 BD	Well Number 903H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
F	25	25S	30E		2411	FNL	1981	FWL	Eddy
Latitude 32.101889					Longitude 103.836889				NAD 83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
K	25	25S	30E		2242	FSL	2029	FWL	Eddy
Latitude 32.100053					Longitude 103.836748				NAD 83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
N	36	25S	30E		354	FSL	2023	FWL	Eddy
Latitude 32.080235					Longitude 103.836816				NAD 83

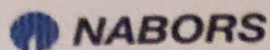
Is this well the defining well for the Horizontal Spacing Unit? ☐

Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-015-46242			
Operator Name: XTO Permian Operating LLC		Property Name: Poker Lake Unit 25 BD	Well Number 202H

KZ 06/29/2018



NABORS DRILLING TECHNOLOGIES USA, INC.
515 West Greens Road
Houston, TX 77067
Phone: 281.874.0035
Fax: 281.872.5205

Thursday, August 1, 2019

State of New Mexico
County of Eddy

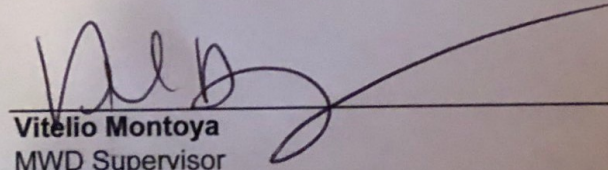
Subject: **Survey Certification Letter**

Survey Company: **NABORS DRILLING TECH USA, INC.**
Job Number: **T7238**
Survey Job Type: **Nabors MWD**
Customer: **XTO Energy**
Well Name: **Poker Lake Unit 25 BD 903H**
Rig Name: **Nabors M7505**

Surface:
A.P.I. No: **30-015-45853**
Location: **Eddy, NM**
RKB Height: **3367'**
Distance to Bit: **61'**

<i>Surveyor Name</i>	<i>Surveyor Title</i>	<i>Borehole Number</i>	<i>Start Depth</i>	<i>End Depth</i>	<i>Start Date</i>	<i>End Date</i>	<i>Type of</i>	<i>TD Straight Line Projection</i>
Vitelio Montoya	MWD Supervisor	OH	125'	19366'	07/08/19	08/01/19	MWD	19366'

The data and calculations for this survey have been checked by me and conform to the calibration standards and operational procedures set forth by NABORS DRILLING TECHNOLOGIES USA, INC. I am authorized and qualified to review the data, calculations and these reports; the reports represents true and correct Directional Surveys of this well based on the original data, the minimum curvature method, corrected to Grid North and obtained at the well site.


Vitelio Montoya
MWD Supervisor
NABORS DRILLING TECHNOLOGIES USA, INC.

HEADER INFORMATION

Company: XTO Energy
 County: Eddy Co., NM
 Site Name: Poker Lake Unit 25 BD 6.49 TO GRID
 Well Name: 903H
 Wellpath Name: AFE / OCS:
 Survey Name: Wellbore #1
 Depth Units: ft
 Survey Date: 8/14/2019 Survey Type: H 180 - 19366 SURVEY #1 : MWD+HRGM

SURFACE LOCATION

Site Northing 401895
 Site Easting 653730.2

BOTTOM HOLE LOCATION

BHL MD 19366
 BHL TVD 11561.66

WELL INFORMATION

Well Northing: 401860.2
 Well Easting: 653730.4
 Rig K.B: 3367
 Vsec Angle: 178.76
 Vsec North: 0
 Vsec East: 0

SURVEY LIST

MD	INC	AZI	TVD	NS	EW	VSEC	DLS	S/STVD	LeaseN/S	LeaseE/W	Northing	Easting	Latitude	Longitude	
0	0	0	0	0	0	0	0	-3367	-34.8	0.2	401860.2	653730.4	32.1	-103.84	
180	180	0.13	39.54	180	0.16	0.13	-0.15	0.07	-3187	0.33	401860.4	653730.5	32.1	-103.84	
339	339	0.38	7.19	339	0.82	0.31	-0.81	0.18	-3028	0.51	401861	653730.7	32.1	-103.84	
528	528	0.56	336.26	527.99	2.29	0.02	-2.29	0.16	-2839.01	0.22	401862.5	653730.4	32.1	-103.84	
718	718	0.31	299.52	717.99	3.39	-0.8	-3.41	0.19	-2649.01	-31.41	-0.6	401863.6	653729.6	32.1	-103.84
812	812	0.63	267.88	811.98	3.5	-1.54	-3.53	0.43	-2555.02	-31.3	-1.34	401863.7	653728.9	32.1	-103.84
1002	1002	0.94	271.39	1001.97	3.5	-4.14	-3.58	0.17	-2365.03	-31.3	-3.94	401863.7	653726.3	32.1	-103.84
1048	1048	0.81	291.26	1047.96	3.62	-4.82	-3.73	0.71	-2319.04	-31.18	-4.62	401863.8	653725.6	32.1	-103.84
1161	1161	1.5	340.47	1160.94	5.31	-6.06	-5.44	1.02	-2206.06	-29.49	-5.86	401865.5	653724.3	32.1	-103.84
1256	1256	1.63	350.85	1255.9	7.81	-6.69	-7.95	0.33	-2111.1	-26.99	-6.49	401868	653723.7	32.1	-103.84
1351	1351	0.56	29.69	1350.89	9.55	-6.68	-9.69	1.31	-2016.11	-25.25	-6.48	401869.8	653723.7	32.1	-103.84
1445	1445	0.75	118.29	1444.88	9.66	-5.91	-9.78	0.98	-1922.12	-25.14	-5.71	401869.9	653724.5	32.1	-103.84
1540	1540	0.31	327.29	1539.88	9.58	-5.5	-9.7	1.09	-1827.12	-25.22	-5.3	401869.8	653724.9	32.1	-103.84
1635	1635	0.31	323.6	1634.88	10	-5.79	-10.12	0.02	-1732.12	-24.8	-5.59	401870.2	653724.6	32.1	-103.84
1730	1730	0.25	357.35	1729.88	10.42	-5.95	-10.54	0.18	-1637.12	-24.38	-5.75	401870.6	653724.5	32.1	-103.84
1825	1825	0.44	0.34	1824.88	10.99	-5.96	-11.11	0.2	-1542.12	-23.81	-5.76	401871.2	653724.4	32.1	-103.84
1919	1919	0.5	14.05	1918.87	11.75	-5.86	-11.87	0.14	-1448.13	-23.05	-5.66	401872	653724.5	32.1	-103.84
2014	2014	0.5	14.22	2013.87	12.55	-5.66	-12.67	0	-1353.13	-22.25	-5.46	401872.8	653724.7	32.1	-103.84
2109	2109	0.75	357.88	2108.86	13.57	-5.58	-13.69	0.32	-1258.14	-21.23	-5.38	401873.8	653724.8	32.1	-103.84

SURVEY LIST

MD	INC	AZI	TVD	NS	EW	VSEC	DLS	S/STVD	LeaseN/S	LeaseE/W	Northing	Easting	Latitude	Longitude
2204	0.88	348.91	2203.85	14.91	-5.74	-15.03	0.19	-1163.15	-19.89	-5.54	401875.1	653724.7	32.1	-103.84
2299	0.81	261.02	2298.85	15.52	-6.54	-15.66	1.24	-1068.15	-19.28	-6.34	401875.7	653723.9	32.1	-103.84
2393	0.88	347.15	2392.84	16.12	-7.36	-16.28	1.23	-974.16	-18.68	-7.16	401876.3	653723	32.1	-103.84
2488	1.25	351.2	2487.82	17.86	-7.68	-18.02	0.4	-879.18	-16.94	-7.48	401878.1	653722.7	32.1	-103.84
2582	1.06	7.19	2581.8	19.73	-7.73	-19.9	0.4	-785.2	-15.07	-7.53	401879.9	653722.7	32.1	-103.84
2676	0.56	133.58	2675.8	20.28	-7.29	-20.43	1.56	-691.2	-14.52	-7.09	401880.5	653723.1	32.1	-103.84
2771	1.63	150.1	2770.78	18.79	-6.28	-18.92	1.16	-596.22	-16.01	-6.08	401879	653724.1	32.1	-103.84
2866	1.75	152.74	2865.74	16.33	-4.94	-16.43	0.15	-501.26	-18.47	-4.74	401876.5	653725.5	32.1	-103.84
2961	1.63	151.69	2960.7	13.85	-3.64	-13.92	0.13	-406.3	-20.95	-3.44	401874.1	653726.8	32.1	-103.84
3055	1.63	146.06	3054.66	11.56	-2.26	-11.61	0.17	-312.34	-23.24	-2.06	401871.8	653728.1	32.1	-103.84
3150	1.63	149.22	3149.62	9.28	-0.81	-9.29	0.09	-217.38	-25.52	-0.61	401869.5	653729.6	32.1	-103.84
3244	1.69	141.49	3243.58	7.05	0.74	-7.03	0.25	-123.42	-27.75	0.94	401867.3	653731.1	32.1	-103.84
3339	2.06	129.54	3338.53	4.86	2.93	-4.8	0.56	-28.47	-29.94	3.13	401865.1	653733.3	32.1	-103.84
3432	3.13	121.45	3431.43	2.47	6.38	-2.34	1.21	64.43	-32.33	6.58	401862.7	653736.8	32.1	-103.84
3526	2.06	127.43	3525.34	0.11	9.91	0.11	1.17	158.34	-34.69	10.11	401860.3	653740.3	32.1	-103.84
3622	1.94	133.05	3621.28	-2.05	12.47	2.32	0.24	254.28	-36.85	12.67	401858.2	653742.9	32.1	-103.84
3717	2.69	129.01	3716.2	-4.55	15.38	4.88	0.81	349.2	-39.35	15.58	401855.7	653745.8	32.1	-103.84
3812	3.5	132.35	3811.06	-7.91	19.25	8.32	0.87	444.06	-42.71	19.45	401852.3	653749.7	32.1	-103.84
3907	3.75	134.81	3905.87	-12.05	23.6	12.56	0.31	538.87	-46.85	23.8	401848.2	653754	32.1	-103.84
3948	3.69	136.92	3946.78	-13.96	25.45	14.51	0.36	579.78	-48.76	25.65	401846.2	653755.9	32.1	-103.84
4106	3.69	133.4	4104.46	-21.17	32.62	21.87	0.14	737.46	-55.97	32.82	401839	653763	32.1	-103.84
4201	4.5	151.16	4199.22	-26.53	36.64	27.32	1.57	832.22	-61.33	36.84	401833.7	653767	32.1	-103.84
4296	5.06	158.72	4293.89	-33.7	39.96	34.56	0.89	926.89	-68.5	40.16	401826.5	653770.4	32.1	-103.84
4391	5.13	157.31	4388.51	-41.52	43.12	42.45	0.15	1021.51	-76.32	43.32	401818.7	653773.5	32.1	-103.84
4486	6.38	172.08	4483.04	-50.67	45.48	51.64	2.03	1116.04	-85.47	45.68	401809.5	653775.9	32.1	-103.84
4581	6.38	171.02	4577.45	-61.11	47.03	62.11	0.12	1210.45	-95.91	47.23	401799.1	653777.4	32.1	-103.84
4676	6.44	171.02	4671.85	-71.59	48.69	72.62	0.06	1304.85	-106.39	48.89	401788.6	653779.1	32.1	-103.84
4771	6.5	170.67	4766.25	-82.16	50.39	83.23	0.08	1399.25	-116.96	50.59	401778	653780.8	32.1	-103.84
4866	6.38	169.97	4860.65	-92.66	52.18	93.77	0.15	1493.65	-127.46	52.38	401767.5	653782.6	32.1	-103.84
4961	6.31	169.79	4955.07	-102.99	54.03	104.14	0.08	1588.07	-137.79	54.23	401757.2	653784.4	32.1	-103.84
5057	5.94	168.21	5050.52	-113.05	55.98	114.23	0.42	1683.52	-147.85	56.18	401747.2	653786.4	32.1	-103.84
5152	5.75	166.8	5145.03	-122.49	58.07	123.72	0.25	1778.03	-157.29	58.27	401737.7	653788.5	32.1	-103.84
5247	5.38	166.98	5239.58	-131.47	60.16	132.74	0.39	1872.58	-166.27	60.36	401728.7	653790.6	32.1	-103.84
5342	6.44	168.91	5334.07	-141.03	62.19	142.35	1.14	1967.07	-175.83	62.39	401719.2	653792.6	32.1	-103.84
5436	7.31	171.02	5427.4	-152.11	64.13	153.47	0.96	2060.4	-186.91	64.33	401708.1	653794.5	32.1	-103.84
5530	6.88	171.55	5520.68	-163.59	65.89	164.98	0.46	2153.68	-198.39	66.09	401696.6	653796.3	32.1	-103.84
5625	6.5	171.2	5615.03	-174.53	67.55	175.95	0.4	2248.03	-209.33	67.75	401685.7	653798	32.1	-103.84
5720	6.06	170.49	5709.46	-184.79	69.2	186.25	0.47	2342.46	-219.59	69.4	401675.4	653799.6	32.1	-103.84
5815	7.63	177	5803.78	-196.04	70.36	197.51	1.84	2436.78	-230.84	70.56	401664.2	653800.8	32.1	-103.84
5907	8.63	179.11	5894.85	-209.04	70.79	210.52	1.13	2527.85	-243.84	70.99	401651.2	653801.2	32.1	-103.84
6002	8.5	178.76	5988.79	-223.18	71.05	224.67	0.15	2621.79	-257.98	71.25	401637	653801.5	32.1	-103.84
6095	8.31	179.11	6080.8	-236.78	71.31	238.26	0.21	2713.8	-271.58	71.51	401623.4	653801.7	32.1	-103.84
6190	7.69	179.63	6174.87	-250	71.45	251.48	0.66	2807.87	-284.8	71.65	401610.2	653801.9	32.1	-103.84
6284	6.75	179.11	6268.12	-261.81	71.58	263.3	1	2901.12	-296.61	71.78	401598.4	653802	32.1	-103.84
6379	6.5	180.51	6362.49	-272.77	71.62	274.25	0.31	2995.49	-307.57	71.82	401587.4	653802	32.1	-103.84

SURVEY LIST

MD	INC	AZI	TVD	NS	EW	VSEC	DLS	S/STVD	LeaseN/S	LeaseE/W	Northing	Easting	Latitude	Longitude
6474	6.25	180.87	6456.9	-283.32	71.49	284.8	0.27	3089.9	-318.12	71.69	401576.9	653801.9	32.1	-103.84
6569	6.44	178.58	6551.32	-293.81	71.55	295.29	0.33	3184.32	-328.61	71.75	401566.4	653802	32.1	-103.84
6663	5.94	176.65	6644.77	-303.94	71.96	305.42	0.58	3277.77	-338.74	72.16	401556.3	653802.4	32.1	-103.84
6757	5.69	176.29	6738.29	-313.44	72.55	314.94	0.27	3371.29	-348.24	72.75	401546.8	653803	32.1	-103.84
6851	5.31	176.65	6831.86	-322.44	73.1	323.94	0.41	3464.86	-357.24	73.3	401537.8	653803.5	32.1	-103.84
6946	6.19	175.94	6926.38	-331.93	73.72	333.45	0.93	3559.38	-366.73	73.92	401528.3	653804.1	32.1	-103.84
7040	7	174.36	7019.75	-342.69	74.64	344.22	0.88	3652.75	-377.49	74.84	401517.5	653805	32.1	-103.84
7135	6.81	174.54	7114.07	-354.06	75.75	355.61	0.2	3747.07	-388.86	75.95	401506.1	653806.2	32.1	-103.84
7229	6.56	175.06	7207.43	-364.95	76.74	366.53	0.27	3840.43	-399.75	76.94	401495.3	653807.1	32.1	-103.84
7323	6.31	174.19	7300.83	-375.44	77.73	377.04	0.29	3933.83	-410.24	77.93	401484.8	653808.1	32.1	-103.84
7417	6.13	175.24	7394.28	-385.58	78.67	387.2	0.23	4027.28	-420.38	78.87	401474.6	653809.1	32.1	-103.84
7511	6.69	173.13	7487.69	-396.02	79.74	397.65	0.65	4120.69	-430.82	79.94	401464.2	653810.1	32.1	-103.84
7606	7.13	172.43	7582	-407.36	81.18	409.02	0.47	4215	-442.16	81.38	401452.8	653811.6	32.1	-103.84
7700	6.56	172.95	7675.33	-418.47	82.6	420.16	0.61	4308.33	-453.27	82.8	401441.7	653813	32.1	-103.84
7794	6	173.66	7768.77	-428.68	83.81	430.4	0.6	4401.77	-463.48	84.01	401431.5	653814.2	32.1	-103.84
7889	5.25	174.89	7863.31	-437.95	84.74	439.68	0.8	4496.31	-472.75	84.94	401422.3	653815.1	32.1	-103.84
7983	4.06	175.59	7957	-445.55	85.38	447.29	1.27	4590	-480.35	85.58	401414.7	653815.8	32.1	-103.84
8078	3.5	175.24	8051.79	-451.79	85.88	453.54	0.59	4684.79	-486.59	86.08	401408.4	653816.3	32.1	-103.84
8173	4.56	172.08	8146.55	-458.42	86.64	460.19	1.14	4779.55	-493.22	86.84	401401.8	653817	32.1	-103.84
8268	5.13	177	8241.21	-466.4	87.38	468.19	0.74	4874.21	-501.2	87.58	401393.8	653817.8	32.1	-103.84
8363	4.31	173.13	8335.89	-474.19	88.03	475.98	0.93	4968.89	-508.99	88.23	401386	653818.4	32.1	-103.84
8458	6.13	174.89	8430.49	-482.79	88.91	484.6	1.92	5063.49	-517.59	89.11	401377.4	653819.3	32.1	-103.84
8553	6.56	175.77	8524.91	-493.25	89.76	495.08	0.46	5157.91	-528.05	89.96	401367	653820.2	32.1	-103.84
8648	5.94	170.49	8619.35	-503.51	90.97	505.36	0.89	5252.35	-538.31	91.17	401356.7	653821.4	32.1	-103.84
8743	5.56	167.33	8713.87	-512.85	92.8	514.74	0.52	5346.87	-547.65	93	401347.4	653823.2	32.1	-103.84
8838	4.56	163.64	8808.5	-520.96	94.87	522.89	1.11	5441.5	-555.76	95.07	401339.2	653825.3	32.1	-103.84
8933	5.06	166.1	8903.16	-528.65	96.94	530.63	0.57	5536.16	-563.45	97.14	401331.6	653827.3	32.1	-103.84
9028	6.5	168.91	8997.68	-538	98.98	540.01	1.54	5630.68	-572.8	99.18	401322.2	653829.4	32.1	-103.84
9123	7.06	168.91	9092.01	-549	101.14	551.06	0.59	5725.01	-583.8	101.34	401311.2	653831.5	32.1	-103.84
9219	6.25	163.46	9187.37	-559.8	103.76	561.92	1.07	5820.37	-594.6	103.96	401300.4	653834.2	32.1	-103.84
9314	5.31	165.22	9281.88	-569.01	106.35	571.18	1.01	5914.88	-603.81	106.55	401291.2	653836.8	32.1	-103.84
9409	4.31	162.23	9376.55	-576.66	108.57	578.87	1.08	6009.55	-611.46	108.77	401283.5	653839	32.1	-103.84
9504	4.31	158.72	9471.28	-583.39	110.95	585.65	0.28	6104.28	-618.19	111.15	401276.8	653841.4	32.1	-103.84
9592	3.88	147.12	9559.06	-588.97	113.77	591.29	1.06	6192.06	-623.77	113.97	401271.2	653844.2	32.1	-103.84
9687	7.81	160.65	9653.55	-597.76	117.65	600.17	4.36	6286.55	-632.56	117.85	401262.4	653848.1	32.1	-103.84
9782	8.13	162.06	9747.63	-610.24	121.86	612.74	0.39	6380.63	-645.04	122.06	401250	653852.3	32.1	-103.84
9877	7.88	164.69	9841.7	-622.91	125.65	625.49	0.47	6474.7	-657.71	125.85	401237.3	653856.1	32.1	-103.84
9972	8.25	166.28	9935.76	-635.82	128.98	638.46	0.45	6568.76	-670.62	129.18	401224.4	653859.4	32.1	-103.84
10066	8	165.92	10028.82	-648.71	132.18	651.42	0.27	6661.82	-683.51	132.38	401211.5	653862.6	32.1	-103.84
10160	6.94	162.23	10122.02	-660.47	135.5	663.24	1.24	6755.02	-695.27	135.7	401199.7	653865.9	32.1	-103.84
10255	8.25	166.45	10216.19	-672.56	138.85	675.41	1.5	6849.19	-707.36	139.05	401187.6	653869.3	32.1	-103.84
10350	7.31	165.22	10310.31	-685.03	141.99	687.94	1	6943.31	-719.83	142.19	401175.2	653872.4	32.1	-103.84
10445	7.75	175.42	10404.5	-697.26	144.04	700.21	1.48	7037.5	-732.06	144.24	401162.9	653874.4	32.1	-103.84
10540	7.31	178.58	10498.68	-709.68	144.7	712.65	0.64	7131.68	-744.48	144.9	401150.5	653875.1	32.1	-103.84
10635	6.38	179.81	10593	-721.01	144.87	723.97	0.99	7226	-755.81	145.07	401139.2	653875.3	32.1	-103.84

SURVEY LIST

MD	INC	AZI	TVD	NS	EW	VSEC	DLS	S/STVD	LeaseN/S	LeaseE/W	Northing	Easting	Latitude	Longitude
10728	6.31	178.58	10685.43	-731.28	145.01	734.25	0.16	7318.43	-766.08	145.21	401128.9	653875.4	32.1	-103.84
10823	5.88	184.38	10779.89	-741.35	144.77	744.31	0.79	7412.89	-776.15	144.97	401118.9	653875.2	32.1	-103.84
10918	5.38	185.79	10874.44	-750.64	143.95	753.57	0.55	7507.44	-785.44	144.15	401109.6	653874.4	32.1	-103.84
10942	5.44	184.91	10898.33	-752.89	143.74	755.82	0.43	7531.33	-787.69	143.94	401107.3	653874.1	32.1	-103.84
11032	9.55	175.94	10987.54	-764.59	143.9	767.53	4.73	7620.54	-799.39	144.1	401095.6	653874.3	32.1	-103.84
11080	13.34	172.07	11034.58	-774.05	144.95	777.01	8.05	7667.58	-808.85	145.15	401086.2	653875.4	32.1	-103.84
11128	16.1	167.79	11081	-786.04	147.12	789.04	6.18	7714	-820.84	147.32	401074.2	653877.5	32.1	-103.84
11175	19.37	165.78	11125.76	-799.97	150.41	803.04	7.08	7758.76	-834.77	150.61	401060.2	653880.8	32.1	-103.84
11223	22.32	166.06	11170.62	-816.54	154.57	819.69	6.15	7803.62	-851.34	154.77	401043.7	653885	32.1	-103.84
11270	26.78	164.75	11213.36	-835.43	159.5	838.68	9.56	7846.36	-870.23	159.7	401024.8	653889.9	32.1	-103.84
11318	31.37	164.75	11255.3	-857.92	165.64	861.31	9.56	7888.3	-892.72	165.84	401002.3	653896	32.1	-103.84
11366	34.97	164.98	11295.47	-883.27	172.49	886.8	7.5	7928.47	-918.07	172.69	400976.9	653902.9	32.1	-103.84
11413	39.09	166.85	11332.98	-910.72	179.36	914.39	9.09	7965.98	-945.52	179.56	400949.5	653909.8	32.1	-103.84
11461	44.35	169.25	11368.8	-941.96	185.93	945.77	11.45	8001.8	-976.76	186.13	400918.2	653916.3	32.1	-103.84
11509	49.7	171.19	11401.51	-976.56	191.87	980.49	11.53	8034.51	-1011.36	192.07	400883.6	653922.3	32.1	-103.84
11556	54.19	173.58	11430.48	-1013.23	196.75	1017.25	10.36	8063.48	-1048.03	196.95	400847	653927.2	32.1	-103.84
11604	58.81	178.4	11456.97	-1053.14	199.5	1057.21	12.75	8089.97	-1087.94	199.7	400807.1	653929.9	32.1	-103.84
11652	63.37	181.33	11480.18	-1095.14	199.58	1099.2	10.9	8113.18	-1129.94	199.78	400765.1	653930	32.1	-103.84
11699	66.2	181.24	11500.2	-1137.64	198.62	1141.67	6.02	8133.2	-1172.44	198.82	400722.6	653929	32.1	-103.84
11747	69.33	180.8	11518.36	-1182.06	197.84	1186.06	6.58	8151.36	-1216.86	198.04	400678.1	653928.2	32.1	-103.84
11794	71.56	181.28	11534.09	-1226.34	197.03	1230.32	4.84	8167.09	-1261.14	197.23	400633.9	653927.4	32.1	-103.84
11841	75.1	181.59	11547.57	-1271.34	195.9	1275.28	7.56	8180.57	-1306.14	196.1	400588.9	653926.3	32.1	-103.84
11888	79.16	181.42	11558.04	-1317.14	194.7	1321.04	8.65	8191.04	-1351.94	194.9	400543.1	653925.1	32.1	-103.84
11933	82.45	181.85	11565.23	-1361.53	193.43	1365.4	7.37	8198.23	-1396.33	193.63	400498.7	653923.8	32.1	-103.84
11991	86.23	183.01	11570.95	-1419.19	190.98	1422.99	6.81	8203.95	-1453.99	191.18	400441	653921.4	32.1	-103.84
12085	88.99	180.26	11574.87	-1513.05	188.31	1516.77	4.14	8207.87	-1547.85	188.51	400347.2	653918.7	32.1	-103.84
12180	88.91	179.95	11576.61	-1608.03	188.13	1611.73	0.34	8209.61	-1642.83	188.33	400252.2	653918.5	32.1	-103.84
12274	91.04	179.78	11576.65	-1702.03	188.35	1705.71	2.27	8209.65	-1736.83	188.55	400158.2	653918.8	32.1	-103.84
12368	89.86	179.03	11575.91	-1796.02	189.33	1799.69	1.49	8208.91	-1830.82	189.53	400064.2	653919.7	32.1	-103.84
12461	90.95	180.64	11575.25	-1889.01	189.6	1892.67	2.09	8208.25	-1923.81	189.8	399971.2	653920	32.1	-103.84
12556	90.49	180.34	11574.06	-1984	188.78	1987.62	0.58	8207.06	-2018.8	188.98	399876.2	653919.2	32.1	-103.84
12650	90.32	179.9	11573.39	-2078	188.59	2081.59	0.5	8206.39	-2112.8	188.79	399782.2	653919	32.1	-103.84
12743	91.61	179.58	11571.83	-2170.98	189.01	2174.56	1.43	8204.83	-2205.78	189.21	399689.2	653919.4	32.1	-103.84
12838	91.84	181.83	11568.97	-2265.92	187.84	2269.46	2.38	8201.97	-2300.72	188.04	399594.3	653918.2	32.1	-103.84
12932	90.78	181.04	11566.82	-2359.87	185.49	2363.33	1.41	8199.82	-2394.67	185.69	399500.3	653915.9	32.1	-103.84
13026	90.4	180.7	11565.85	-2453.85	184.06	2457.26	0.54	8198.85	-2488.65	184.26	399406.4	653914.5	32.1	-103.84
13120	89.94	180.98	11565.57	-2547.84	182.68	2551.2	0.57	8198.57	-2582.64	182.88	399312.4	653913.1	32.1	-103.84
13215	86.98	179.56	11568.12	-2642.79	182.23	2646.12	3.46	8201.12	-2677.59	182.43	399217.4	653912.6	32.1	-103.84
13309	87.58	179.95	11572.59	-2736.68	182.64	2740	0.76	8205.59	-2771.48	182.84	399123.5	653913	32.1	-103.84
13403	89.08	179.26	11575.32	-2830.64	183.28	2833.94	1.76	8208.32	-2865.44	183.48	399029.6	653913.7	32.1	-103.84
13497	90.6	179.38	11575.59	-2924.63	184.4	2927.93	1.62	8208.59	-2959.43	184.6	398935.6	653914.8	32.1	-103.84
13591	92.3	180.78	11573.21	-3018.59	184.27	3021.87	2.34	8206.21	-3053.39	184.47	398841.6	653914.7	32.1	-103.84
13685	91.12	180.67	11570.4	-3112.54	183.08	3115.78	1.26	8203.4	-3147.34	183.28	398747.7	653913.5	32.1	-103.84
13778	89.66	178.9	11569.77	-3205.53	183.43	3208.75	2.47	8202.77	-3240.33	183.63	398654.7	653913.8	32.1	-103.84
13872	91.27	179.62	11569.01	-3299.52	184.64	3302.74	1.88	8202.01	-3334.32	184.84	398560.7	653915	32.09	-103.84

SURVEY LIST

MD	INC	AZI	TVD	NS	EW	VSEC	DLS	S/STVD	LeaseN/S	LeaseE/W	Northing	Easting	Latitude	Longitude	
13965		91.9	180.31	11566.44	-3392.48	184.7	3395.68	1	8199.44	-3427.28	184.9	398467.7	653915.1	32.09	-103.84
14059		89.17	179.7	11565.56	-3486.47	184.69	3489.65	2.98	8198.56	-3521.27	184.89	398373.7	653915.1	32.09	-103.84
14153		87.81	180.58	11568.03	-3580.43	184.46	3583.59	1.72	8201.03	-3615.23	184.66	398279.8	653914.9	32.09	-103.84
14247		88.25	180.76	11571.27	-3674.37	183.36	3677.48	0.51	8204.27	-3709.17	183.56	398185.8	653913.8	32.09	-103.84
14341		87.87	180.48	11574.45	-3768.31	182.35	3771.37	0.5	8207.45	-3803.11	182.55	398091.9	653912.8	32.09	-103.84
14435		88.36	180.56	11577.54	-3862.26	181.49	3865.28	0.53	8210.54	-3897.06	181.69	397998	653911.9	32.09	-103.84
14529		91.67	179.96	11577.52	-3956.24	181.07	3959.23	3.58	8210.52	-3991.04	181.27	397904	653911.5	32.09	-103.84
14623		91.96	180.06	11574.54	-4050.19	181.05	4053.16	0.33	8207.54	-4084.99	181.25	397810	653911.5	32.09	-103.84
14717		91.06	178.99	11572.06	-4144.16	181.83	4147.12	1.49	8205.06	-4178.96	182.03	397716.1	653912.2	32.09	-103.84
14810		90.29	179.02	11570.97	-4237.13	183.45	4240.11	0.83	8203.97	-4271.93	183.65	397623.1	653913.9	32.09	-103.84
14904		91.58	179.7	11569.43	-4331.11	184.5	4334.09	1.55	8202.43	-4365.91	184.7	397529.1	653914.9	32.09	-103.84
14997		90.58	178.98	11567.68	-4424.09	185.57	4427.07	1.32	8200.68	-4458.89	185.77	397436.1	653916	32.09	-103.84
15091		91.78	179.93	11565.74	-4518.06	186.46	4521.04	1.63	8198.74	-4552.86	186.66	397342.2	653916.9	32.09	-103.84
15184		91.9	180.71	11562.76	-4611.01	185.94	4613.96	0.85	8195.76	-4645.81	186.14	397249.2	653916.3	32.09	-103.84
15278		91.29	180.14	11560.14	-4704.97	185.24	4707.88	0.89	8193.14	-4739.77	185.44	397155.2	653915.6	32.09	-103.84
15372		91.07	179.88	11558.2	-4798.95	185.23	4801.84	0.36	8191.2	-4833.75	185.43	397061.3	653915.6	32.09	-103.84
15465		88.62	180.38	11558.46	-4891.94	185.02	4894.8	2.69	8191.46	-4926.74	185.22	396968.3	653915.4	32.09	-103.84
15559		87.9	180.7	11561.31	-4985.9	184.13	4988.71	0.84	8194.31	-5020.7	184.33	396874.3	653914.5	32.09	-103.84
15653		86.34	179.69	11566.03	-5079.77	183.81	5082.56	1.98	8199.03	-5114.57	184.01	396780.4	653914.2	32.09	-103.84
15747		88.3	179.52	11570.43	-5173.66	184.46	5176.44	2.09	8203.43	-5208.46	184.66	396686.6	653914.9	32.09	-103.84
15841		90.49	179.9	11571.42	-5267.65	184.94	5270.42	2.36	8204.42	-5302.45	185.14	396592.6	653915.3	32.09	-103.84
15936		88.94	179.13	11571.89	-5362.64	185.74	5365.41	1.82	8204.89	-5397.44	185.94	396497.6	653916.1	32.09	-103.84
16029		89.54	180.1	11573.13	-5455.63	186.36	5458.39	1.23	8206.13	-5490.43	186.56	396404.6	653916.8	32.09	-103.84
16124		90.72	179.9	11572.91	-5550.63	186.36	5553.36	1.26	8205.91	-5585.43	186.56	396309.6	653916.8	32.09	-103.84
16218		91.04	179.49	11571.47	-5644.62	186.86	5647.34	0.55	8204.47	-5679.42	187.06	396215.6	653917.3	32.09	-103.84
16312		91.47	179.31	11569.41	-5738.59	187.85	5741.31	0.5	8202.41	-5773.39	188.05	396121.6	653918.3	32.09	-103.84
16407		90.89	179.83	11567.45	-5833.56	188.56	5836.28	0.82	8200.45	-5868.36	188.76	396026.7	653919	32.09	-103.84
16501		89.86	179.28	11566.84	-5927.56	189.29	5930.27	1.24	8199.84	-5962.36	189.49	395932.7	653919.7	32.09	-103.84
16595		88.82	178.69	11567.92	-6021.53	190.96	6024.26	1.27	8200.92	-6056.34	191.16	395838.7	653921.4	32.09	-103.84
16689		89.43	182.24	11569.36	-6115.51	190.19	6118.19	3.83	8202.36	-6150.31	190.39	395744.7	653920.6	32.09	-103.84
16783		91.09	183.12	11568.93	-6209.4	185.8	6211.96	2	8201.93	-6244.2	186	395650.8	653916.2	32.09	-103.84
16877		90.14	183.02	11567.92	-6303.26	180.76	6305.69	1.02	8200.92	-6338.06	180.96	395557	653911.2	32.09	-103.84
16971		90.78	181.48	11567.17	-6397.18	177.07	6399.51	1.77	8200.17	-6431.98	177.27	395463	653907.5	32.09	-103.84
17065		88.94	180.72	11567.4	-6491.15	175.27	6493.43	2.12	8200.4	-6525.95	175.47	395369.1	653905.7	32.09	-103.84
17160		90	178.92	11568.27	-6586.15	175.57	6588.4	2.2	8201.27	-6620.95	175.77	395274.1	653906	32.09	-103.84
17254		89.86	178.54	11568.39	-6680.12	177.65	6682.4	0.43	8201.39	-6714.92	177.85	395180.1	653908.1	32.09	-103.84
17347		90.23	178.19	11568.32	-6773.08	180.31	6775.4	0.55	8201.32	-6807.88	180.51	395087.1	653910.7	32.09	-103.84
17441		90.83	180.01	11567.45	-6867.06	181.78	6869.39	2.04	8200.45	-6901.86	181.98	394993.2	653912.2	32.08	-103.84
17535		91.35	181.01	11565.66	-6961.04	180.94	6963.33	1.2	8198.66	-6995.84	181.14	394899.2	653911.3	32.08	-103.84
17629		93.89	184.23	11561.36	-7054.82	176.66	7057	4.36	8194.36	-7089.63	176.86	394805.4	653907.1	32.08	-103.84
17724		91.27	181.44	11557.08	-7149.59	171.97	7151.64	4.03	8190.08	-7184.4	172.17	394710.6	653902.4	32.08	-103.84
17818		89.89	180.43	11556.13	-7243.57	170.43	7245.57	1.82	8189.13	-7278.37	170.63	394616.6	653900.8	32.08	-103.84
17912		87.58	180.66	11558.21	-7337.54	169.54	7339.49	2.47	8191.21	-7372.34	169.74	394522.7	653899.9	32.08	-103.84
18006		88.97	178.32	11561.04	-7431.49	170.38	7433.43	2.89	8194.04	-7466.29	170.58	394428.7	653900.8	32.08	-103.84
18100		89.2	177.41	11562.54	-7525.41	173.88	7527.41	1	8195.54	-7560.21	174.08	394334.8	653904.3	32.08	-103.84

SURVEY LIST

MD	INC	AZI	TVD	NS	EW	VSEC	DLS	S/STVD	LeaseN/S	LeaseE/W	Northing	Easting	Latitude	Longitude
18193	88.56	178.07	11564.36	-7618.32	177.54	7620.37	0.99	8197.36	-7653.12	177.74	394241.9	653907.9	32.08	-103.84
18288	87.18	177.51	11567.89	-7713.18	181.2	7715.29	1.57	8200.89	-7747.98	181.4	394147	653911.6	32.08	-103.84
18382	85.68	177.72	11573.74	-7806.91	185.11	7809.09	1.61	8206.74	-7841.71	185.31	394053.3	653915.5	32.08	-103.84
18475	90.06	178.84	11577.2	-7899.78	187.9	7902	4.86	8210.2	-7934.58	188.1	393960.4	653918.3	32.08	-103.84
18570	91.44	179.27	11575.95	-7994.76	189.46	7996.98	1.52	8208.95	-8029.56	189.66	393865.5	653919.9	32.08	-103.84
18664	90.29	178.66	11574.53	-8088.73	191.16	8090.97	1.38	8207.53	-8123.53	191.36	393771.5	653921.6	32.08	-103.84
18758	91.41	180.16	11573.14	-8182.71	192.13	8184.95	1.99	8206.14	-8217.51	192.33	393677.5	653922.5	32.08	-103.84
18852	91.64	179.98	11570.64	-8276.68	192.01	8278.89	0.31	8203.64	-8311.48	192.21	393583.5	653922.4	32.08	-103.84
18946	90.09	179.51	11569.22	-8370.66	192.43	8372.87	1.72	8202.22	-8405.46	192.63	393489.6	653922.8	32.08	-103.84
19041	89.83	178.21	11569.28	-8465.64	194.32	8467.86	1.4	8202.28	-8500.44	194.52	393394.6	653924.7	32.08	-103.84
19134	89.17	177.48	11570.1	-8558.57	197.82	8560.85	1.06	8203.1	-8593.37	198.02	393301.7	653928.2	32.08	-103.84
19228	92.96	175.78	11568.35	-8652.37	203.34	8654.74	4.42	8201.35	-8687.17	203.54	393207.9	653933.7	32.08	-103.84
19305	92.71	174.9	11564.54	-8729.02	209.59	8731.51	1.19	8197.54	-8763.82	209.79	393131.2	653940	32.08	-103.84
19366	92.71	174.9	11561.66	-8789.71	215.01	8792.31	0	8194.66	-8824.51	215.21	393070.5	653945.4	32.08	-103.84