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JAN 30 2020

Form C-102

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
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
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

EMMRD-OCD ARTESIA

Revised August 1, 2011

Submit one copy to appropriate

District Office

as drilled

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45341	² Pool Code 96413	³ Pool Name Palmillo; Bone Spring, SW
⁴ Property Code 317303	⁵ Property Name PALMILLO 14 15 STATE	⁶ Well Number 302H
⁷ GRID NO. 873	⁸ Operator Name APACHE CORPORATION	⁹ Elevation 3474'

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
L	15	19S	28E		1775	SOUTH	300	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
I	14	19S	28E		1362	SOUTH	53	EAST	EDDY

¹² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

16 GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION (SL) N 603265.2 - E 591093.6 LAT: 32.6583186° N LONG: 104.1716579° W KICK OFF POINT (KOP) 1380' FSL - 69' FWL (SEC. 15) N 602867.5 - E 590861.7 LAT: 32.6572264° N LONG: 104.1724133° W MD: 7967.0 - TVD: 7943.6 FIRST TAKE POINT (FTP) 1383' FSL - 533' FWL (SEC. 15) N 602875.9 - E 591325.3 LAT: 32.6572477° N LONG: 104.1709070° W MD: 8714.0 - TVD: 8457.8 LAST TAKE POINT (LTP) 1364' FSL - 190' FWL (SEC. 14) N 602939.8 - E 600988.2 LAT: 32.6573786° N LONG: 104.1395090° W MD: 18384.0 - TVD: 8661.5	BOTTOM HOLE (BH) N 602938.7 - E 601126.0 LAT: 32.6573750° N LONG: 104.1390611° W MD: 18522.0 - TVD: 8655.0 CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1941" N 601487.4 - E 590787.6 B: FOUND BRASS CAP "1941" N 604120.4 - E 590796.6 C: FOUND BRASS CAP "1941" N 606757.2 - E 590806.5 D: FOUND BRASS CAP "1941" N 606785.9 - E 593400.0	E: FOUND BRASS CAP "1941" N 606815.2 - E 595993.1 F: FOUND BRASS CAP "1941" N 606837.6 - E 598589.8 G: FOUND BRASS CAP "1941" N 606860.6 - E 601187.3 H: FOUND BRASS CAP "1941" N 604227.7 - E 601181.4 I: FOUND BRASS CAP "1941" N 601577.6 - E 601175.4 J: FOUND BRASS CAP "1941" N 601556.9 - E 598579.0 K: FOUND BRASS CAP "1941" N 601537.8 - E 595981.6 L: FOUND BRASS CAP "1941" N 601514.2 - E 593387.0 CALCULATED POINTS 1: N 602803.9 - E 590792.1 2: N 604176.5 - E 595987.3 3: N 602902.7 - E 601178.4 4: N 602857.2 - E 595984.4	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>Alicia Fulton</i> Signature 12/10/2019 Date alicia.fulton Printed Name alicia.fulton@apachecorp.com E-mail Address
S 89°21'59" W 2594.32' (D) S 89°21'06" W 2593.95' (E) S 89°30'21" W 2597.53' (F) S 89°29'40" W 2598.22' S 89°24'37" W 2600.20' (L) S 89°28'39" W 2595.35' (K) S 89°34'46" W 2598.14' (J) S 89°32'33" W 2597.17'			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. 9-13-2018 Date of Survey Signature and Seal of Professional Surveyor 10034 Certificate Number AS DRILLED REVISED - 12/09/19 Job No.: LS18091069ADR

RwP 2-6-2020



Weatherford

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

Apache Corporation
303 Veterans Airpark Lane
Midland, TX, 79705

Date: January 11, 2019

Attention: John Vacek

Re: Apache Corporation
Well: Palmillo 14-15 State Com 302H
Eddy County, New Mexico

RECEIVED

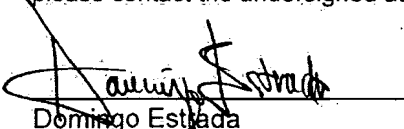
JAN 30 2020

EMNRD-OCD ARTESIA

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:

<u>Name & Title Of Surveyor</u>	<u>Well Number</u>	<u>Surveyed Depths</u>	<u>Dates Performed</u>	<u>Type of Survey</u>
Domingo Estrada MWD Ops. Coordinator	302H	7,810 MD 18,467 MD	12/27/2018 1/10/2019	Measurement While Drilling

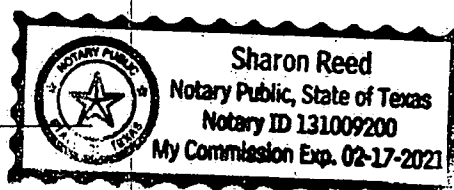
A notarized plan vs. actual is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.


Domingo Estrada
MWD Ops. Coordinator

On this, the 11th day of January, 2019, before me a notary public, the undersigned officer, personally appeared Domingo Estrada, 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





5D Survey Report

Apache Corporation

Field Name: *Apache NM (Nad 83 NMEZ)*
Site Name: *Palmillo 14-15 State Com (302H,303H)*
Well Name: *Palmillo 14-15 State Com 302H*
File number: *13501584*
Survey: *Definitive survey*

11 January 2019



Weatherford®



Weatherford

Palmillo 14-15 State Com 302H

Field Name: Apache NM (Nad 83 NMEZ)	Map Units: US ft Vertical Reference Datum (VRD): Mean Sea Level Projected Coordinate System: NAD83 / New Mexico East (ftUS) Comment:	Company Name: Apache Corporation
Site: Palmillo 14-15 State Com (302H,303H)	Units: US ft Position: North Reference: Grid Northing: 603265.20 US ft Easting: 591093.60 US ft Elevation above MSL: 3474.00 US ft Comment: Eddy County, New Mexico	Convergence Angle: 0.09 Latitude: 32.658318637 Longitude: -104.171657871
Slot: Palmillo 14-15 State Com 302H	Position (Relative to Site Centre) +N/-S: 0.00 US ft +E/-W: 0.00 US ft Slot TVD Reference: Ground Elevation Elevation above MSL: 3474.00 US ft Comment:	Northing: 603265.20 US ft Easting: 591093.60 US ft Latitude: 32.658318637 Longitude: -104.171657871
Well: Palmillo 14-15 State Com 302H	Type: Main well File Number: 13501584 Comment: H&P 482 Closure Distance: 10037.7 US ft Vertical Section: Position of Origin (Relative to Slot centre) +N/-S: 0.00 US ft	UWI: Closure Azimuth: 91.86° +E/-W: -0.00 US ft Az: 91.82°

Drill floor: Survey Name: Definitive Survey
Rig Height (Drill Floor): 26.00 US ft **Elevation above MSL:** 3500.00 US ft **Inclination:** 0.00° **Azimuth:** 0.00°

Survey Name: Definitive Survey

Date: 29/Oct/2018 **Survey Tool:** See Survey Tool Ranges below. **Comment:** **Company:**

Magnetic Model:

Model Name: Surcon **Date:** 16/Nov/2018 **Field Strength:** 48040.0 nT **Declination:** 7.34° **Dip:** 60.43°
MVHD

Tie Point:

MD: 0.00 US ft **Inclination:** 0.00° **Azimuth:** 0.00° **TVD:** 0.00 US ft **North Offset:** 0.00 US ft **East Offset:** -0.00 US ft

Survey Tool Ranges:

Name	Start MD(USFt)	End MD(USFt)	Source Survey
VES GyroFlex V3	0.00	7778.55	VES Gyro

Survey Tool Ranges:

Name	Start MD (US ft)	End MD (US ft)	Source Survey
MWD + HDGM + MS	7778.55	8760.00	MWD 6 (MSA)
MWD + HDGM + Sag Corr + MS_OW	8760.00	10103.00	MWD 7 (MSA+Sag)
MWD + HDGM + Sag Corr + MS_OW	10103.00	14364.00	MWD 8 (MSA+Sag)
MWD + HDGM + Sag Corr + MS_OW	14364.00	18522.00	MWD 9 (MSA+Sag)

Wellpath created using minimum curvature.

Survey Points: (Relative to Slot centre)(TVD relative to Drill Floor)

MD (US ft)	Inc (°)	Az (°)	TVD (US ft)	VS (US ft)	N. Offset (US ft)	E. Offset (US ft)	DLS (%/100US ft)	Northing (US ft)	Easting (US ft)	Comment
7778.55	1.15	159.29	7755.33	-222.72	-393.92	-235.35	0.36	602871.28	590858.25	Tie on VES Gyros
7810.00	1.35	179.23	7786.77	-222.58	-394.58	-235.23	1.51	602870.62	590858.37	First WFT MWD Svy
7908.00	1.14	165.63	7884.75	-222.26	-396.68	-234.98	0.37	602868.52	590858.62	
8002.00	5.83	98.99	7978.56	-217.26	-398.33	-230.03	5.83	602866.87	590863.57	
8049.00	12.66	85.88	8024.93	-209.76	-398.34	-222.52	15.12	602866.86	590871.08	
8097.00	18.89	81.43	8071.10	-196.87	-396.80	-209.58	13.21	602868.40	590884.02	
8144.00	24.07	83.44	8114.82	-179.89	-394.57	-192.52	11.13	602870.63	590901.08	
8192.00	28.96	87.08	8157.76	-158.61	-392.86	-171.18	10.73	602872.34	590922.42	
8239.00	32.91	87.26	8198.07	-134.54	-391.67	-147.05	8.41	602873.53	590946.55	
8286.00	35.96	88.46	8236.83	-108.03	-390.68	-120.50	6.65	602874.52	590973.10	
8333.00	38.82	88.84	8274.17	-79.53	-390.02	-91.97	6.10	602875.18	591001.63	
8381.00	43.72	90.43	8310.24	-47.91	-389.84	-60.32	10.44	602875.36	591033.28	
8428.00	49.03	92.64	8342.65	-13.90	-390.78	-26.33	11.80	602874.42	591067.27	
8476.00	56.10	91.36	8371.81	24.19	-392.08	11.74	14.88	602873.12	591105.34	
8523.00	62.60	88.50	8395.77	64.57	-392.00	52.15	14.79	602873.20	591145.75	
8570.00	66.01	87.25	8416.14	106.81	-390.42	94.46	7.64	602874.78	591188.06	
8617.00	69.05	88.86	8434.10	150.15	-388.96	137.86	7.20	602876.24	591231.46	
8665.00	75.58	90.15	8448.68	195.81	-388.57	183.57	13.84	602876.63	591277.17	
8712.00	82.56	91.48	8457.58	241.93	-389.23	229.68	15.11	602875.97	591323.28	
8760.00	86.43	91.30	8462.19	289.69	-390.39	277.44	8.07	602874.81	591371.04	
8781.00	87.19	91.32	8463.36	310.66	-390.87	298.40	3.62	602874.33	591392.00	
8876.00	89.29	91.03	8466.27	405.60	-392.82	393.33	2.23	602872.38	591486.93	
8970.00	88.94	90.08	8467.73	499.57	-393.73	487.31	1.08	602871.47	591580.91	
9065.00	88.24	90.84	8470.06	594.51	-394.49	582.28	1.09	602870.71	591675.88	
9160.00	88.17	90.44	8473.04	689.44	-395.55	677.22	0.43	602869.65	591770.82	
9254.00	89.08	90.38	8475.29	783.39	-396.22	771.19	0.97	602868.98	591864.79	
9349.00	88.52	89.49	8477.28	878.31	-396.12	866.17	1.11	602869.08	591959.77	
9443.00	89.29	89.98	8479.08	972.23	-395.68	960.15	0.97	602869.52	592053.75	
9538.00	89.08	90.04	8480.43	1067.18	-395.70	1055.14	0.23	602869.50	592148.74	
9633.00	88.31	89.98	8482.60	1162.10	-395.72	1150.12	0.81	602869.48	592243.72	
9727.00	88.52	90.17	8485.20	1256.03	-395.84	1244.08	0.30	602869.36	592337.68	
9822.00	89.36	89.67	8486.95	1350.96	-395.71	1339.06	1.03	602869.49	592432.66	
9916.00	89.43	89.40	8487.95	1444.88	-394.94	1433.05	0.30	602870.26	592526.65	
10011.00	88.45	89.26	8489.70	1539.77	-393.83	1528.03	1.04	602871.37	592621.63	
10103.00	89.15	88.70	8491.63	1631.63	-392.19	1620.00	0.97	602873.01	592713.60	
10201.00	89.88	88.90	8492.46	1729.49	-390.14	1717.97	0.77	602875.06	592811.57	
10296.00	88.90	89.08	8493.47	1824.37	-388.47	1812.95	1.05	602876.73	592906.55	
10390.00	88.13	89.75	8495.91	1918.26	-387.51	1906.91	1.09	602877.69	593000.51	
10485.00	88.48	89.64	8498.72	2013.15	-387.00	2001.87	0.39	602878.20	593095.47	
10580.00	89.11	89.22	8500.71	2108.04	-386.06	2096.84	0.80	602879.14	593190.44	
10674.00	88.20	89.61	8502.92	2201.93	-385.10	2190.81	1.05	602880.10	593284.41	
10769.00	88.62	89.38	8505.56	2296.82	-384.26	2285.77	0.50	602880.94	593379.37	
10863.00	88.83	89.22	8507.65	2390.71	-383.11	2379.74	0.28	602882.09	593473.34	
10958.00	89.04	89.34	8509.41	2485.60	-381.92	2474.71	0.25	602883.28	593568.31	
11052.00	87.01	89.21	8512.65	2579.44	-380.73	2568.65	2.16	602884.47	593662.25	
11147.00	87.50	88.84	8517.20	2674.22	-379.12	2663.52	0.65	602886.08	593757.12	
11242.00	86.24	88.68	8522.39	2768.94	-377.06	2758.36	1.34	602888.14	593851.96	
11336.00	87.29	88.50	8527.70	2862.64	-374.75	2852.18	1.13	602890.45	593945.78	

Survey Points: (Relative to Slot centre)(TVD relative to Drill Floor)										
MD (US.ft)	Incl (°)	Az (°)	TVD (US.ft)	VS (US.ft)	N.Offset (US.ft)	E.Offset (US.ft)	DLS (%/100US.ft)	Northing (US.ft)	Easting (US.ft)	Comment
11431.00	86.10	89.25	8533.17	2957.35	-372.89	2947.00	1.48	602892.31	594040.60	
11525.00	86.66	89.30	8539.11	3051.07	-371.71	3040.80	0.60	602893.49	594134.40	
11620.00	85.75	90.02	8545.39	3145.80	-371.14	3135.59	1.22	602894.06	594229.19	
11715.00	85.82	89.92	8552.38	3240.49	-371.09	3230.33	0.13	602894.11	594323.93	
11809.00	86.03	89.71	8559.06	3334.20	-370.79	3324.10	0.32	602894.41	594417.70	
11904.00	86.73	89.69	8565.06	3428.94	-370.29	3418.90	0.74	602894.91	594512.50	
11999.00	86.17	90.00	8570.94	3523.70	-370.04	3513.72	0.67	602895.16	594607.32	
12093.00	86.94	89.83	8576.59	3617.48	-369.90	3607.55	0.84	602895.30	594701.15	
12188.00	85.89	89.98	8582.53	3712.24	-369.74	3702.36	1.12	602895.46	594795.96	
12283.00	86.10	89.44	8589.16	3806.94	-369.26	3797.13	0.61	602895.94	594890.73	
12377.00	86.73	89.69	8595.04	3900.69	-368.55	3890.94	0.72	602896.65	594984.54	
12472.00	87.50	89.68	8599.82	3995.50	-368.03	3985.82	0.81	602897.17	595079.42	
12566.00	88.41	89.77	8603.17	4089.37	-367.58	4079.76	0.97	602897.62	595173.36	
12661.00	87.01	90.04	8606.97	4184.24	-367.42	4174.68	1.50	602897.78	595268.28	
12756.00	87.57	89.72	8611.46	4279.08	-367.22	4269.57	0.68	602897.98	595363.17	
12850.00	87.85	89.60	8615.22	4372.94	-366.66	4363.50	0.32	602898.54	595457.10	
12945.00	88.69	89.47	8618.09	4467.82	-365.89	4458.45	0.89	602899.31	595552.05	
13039.00	88.76	89.65	8620.18	4561.72	-365.17	4552.42	0.21	602900.03	595646.02	
13134.00	89.11	89.91	8621.94	4656.65	-364.81	4647.41	0.46	602900.39	595741.01	
13228.00	87.78	90.40	8624.49	4750.57	-365.06	4741.37	1.51	602900.14	595834.97	
13323.00	88.55	90.55	8627.54	4845.49	-365.85	4836.32	0.83	602899.35	595929.92	
13417.00	87.92	90.46	8630.43	4939.42	-366.67	4930.27	0.68	602898.53	596023.87	
13512.00	88.41	90.60	8633.47	5034.35	-367.55	5025.21	0.54	602897.65	596118.81	
13607.00	87.29	90.23	8637.04	5129.25	-368.24	5120.14	1.24	602896.96	596213.74	
13701.00	88.62	90.61	8640.39	5223.16	-368.93	5214.08	1.47	602896.27	596307.68	
13796.00	88.48	89.30	8642.80	5318.08	-368.85	5309.05	1.39	602896.35	596402.65	
13890.00	88.90	89.38	8644.94	5411.97	-367.77	5403.01	0.45	602897.43	596496.61	
13985.00	88.90	89.23	8646.77	5506.86	-366.62	5497.99	0.16	602898.58	596591.59	
14080.00	88.41	89.07	8649.00	5601.73	-365.21	5592.95	0.54	602899.99	596686.55	
14174.00	86.24	86.63	8653.39	5695.39	-361.69	5686.77	3.47	602903.51	596780.37	
14269.00	86.66	85.34	8659.27	5789.71	-355.05	5781.35	1.43	602910.15	596874.95	
14364.00	84.98	85.73	8666.19	5883.89	-347.68	5875.81	1.82	602917.52	596969.41	
14460.00	85.68	88.39	8674.01	5979.23	-342.77	5971.36	2.86	602922.43	597064.96	
14555.00	88.77	89.26	8678.61	6073.98	-340.83	6066.21	3.38	602924.37	597159.81	
14649.00	89.82	89.89	8679.77	6167.90	-340.13	6160.20	1.30	602925.07	597253.80	
14744.00	90.37	90.23	8679.61	6262.85	-340.23	6255.20	0.68	602924.97	597348.80	
14839.00	91.05	90.35	8678.43	6357.81	-340.71	6350.19	0.73	602924.49	597443.79	
14933.00	91.36	90.57	8676.45	6451.76	-341.46	6444.17	0.40	602923.74	597537.77	
15028.00	91.11	90.40	8674.41	6546.71	-342.27	6539.14	0.32	602922.93	597632.74	
15122.00	89.08	89.42	8674.25	6640.66	-342.12	6633.14	2.40	602923.08	597726.74	
15217.00	90.07	89.16	8674.96	6735.56	-340.94	6728.12	1.08	602924.26	597821.72	
15312.00	90.62	89.35	8674.38	6830.46	-339.71	6823.11	0.61	602925.49	597916.71	
15406.00	88.34	90.36	8675.24	6924.39	-339.47	6917.10	2.65	602925.73	598010.70	
15501.00	89.02	90.08	8677.42	7019.33	-339.83	7012.08	0.77	602925.37	598105.68	
15595.00	88.89	89.16	8679.14	7113.25	-339.21	7106.06	0.99	602925.99	598199.66	
15690.00	90.06	88.83	8680.01	7208.12	-337.54	7201.04	1.28	602927.66	598294.64	
15784.00	90.56	89.08	8679.50	7302.01	-335.83	7295.02	0.59	602929.37	598388.62	
15879.00	91.30	89.24	8677.96	7396.89	-334.44	7390.00	0.80	602930.76	598483.60	
15974.00	89.02	89.12	8677.69	7491.78	-333.08	7484.98	2.40	602932.12	598578.58	
16068.00	88.95	90.36	8679.36	7585.70	-332.65	7578.96	1.32	602932.55	598672.56	
16162.00	88.46	88.93	8681.48	7679.61	-332.07	7672.93	1.61	602933.13	598766.53	
16257.00	89.82	89.98	8682.91	7774.51	-331.17	7767.92	1.81	602934.03	598861.52	
16352.00	90.62	90.11	8682.54	7869.47	-331.24	7862.91	0.85	602933.96	598956.51	
16446.00	90.25	89.74	8681.83	7963.41	-331.12	7956.91	0.56	602934.08	599050.51	
16541.00	91.61	89.98	8680.29	8058.34	-330.89	8051.90	1.45	602934.31	599145.50	
16635.00	92.16	89.83	8677.20	8152.24	-330.73	8145.84	0.61	602934.47	599239.44	
16730.00	91.92	90.46	8673.82	8247.14	-330.97	8240.78	0.71	602934.23	599334.38	
16825.00	91.61	89.88	8670.89	8342.05	-331.25	8335.74	0.69	602933.95	599429.34	
16919.00	89.02	88.94	8670.37	8435.96	-330.28	8429.72	2.93	602934.92	599523.32	

Survey Points: (Relative to Slot centre)(TVD relative to Drill Floor)										
MD (US.ft)	Inc (°)	Az (°)	TVD (US.ft)	VS (US.ft)	N.Offset (US.ft)	E.Offset (US.ft)	DLS (%/100US.ft)	Northing (US.ft)	Easting (US.ft)	Comment
17014.00	90.00	88.92	8671.19	8530.83	-328.51	8524.70	1.03	602936.69	599618.30	
17109.00	90.68	89.06	8670.62	8625.72	-326.84	8619.68	0.73	602938.36	599713.28	
17203.00	89.26	90.07	8670.67	8719.64	-326.12	8713.68	1.85	602939.08	599807.28	
17298.00	90.62	89.91	8670.77	8814.59	-326.10	8808.67	1.44	602939.10	599902.27	
17392.00	89.88	89.90	8670.36	8908.53	-325.95	8902.67	0.79	602939.25	599996.27	
17487.00	90.81	89.58	8669.79	9003.47	-325.52	8997.67	1.04	602939.68	600091.27	
17581.00	90.31	89.50	8668.87	9097.39	-324.76	9091.66	0.54	602940.44	600185.26	
17676.00	91.42	89.44	8667.44	9192.30	-323.88	9186.65	1.17	602941.32	600280.25	
17771.00	90.87	89.28	8665.54	9287.19	-322.82	9281.62	0.60	602942.38	600375.22	
17865.00	90.56	90.20	8664.36	9381.12	-322.40	9375.61	1.03	602942.80	600469.21	
17960.00	89.63	90.32	8664.21	9476.08	-322.83	9470.61	0.99	602942.37	600564.21	
18054.00	90.62	90.67	8664.00	9570.06	-323.64	9564.60	1.12	602941.56	600658.20	
18149.00	89.39	90.76	8663.99	9665.04	-324.83	9659.59	1.30	602940.37	600753.19	
18244.00	90.13	89.82	8664.39	9760.00	-325.31	9754.59	1.26	602939.89	600848.19	
18339.00	91.48	90.09	8663.06	9854.94	-325.23	9849.58	1.45	602939.97	600943.18	
18433.00	92.60	90.42	8659.71	9948.84	-325.65	9943.52	1.24	602939.55	601037.12	
18467.00	93.15	90.57	8658.00	9982.79	-325.94	9977.47	1.68	602939.26	601071.07	Last WFT MWD Svy
18522.00	93.15	90.57	8654.98	10037.69	-326.49	10032.39	0.00	602938.71	601125.99	TD@18,522' MD / PTB