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District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-4720
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 Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

EMERD-OCD ARTESIA

Form C-102

August 1, 2011

Submit one copy to appropriate
District Office

as drilled

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45382	² Pool Code 96413	³ Pool Name PALMILLO BONE SPING SOUTHWEST
⁴ Property Code 320701	⁵ Property Name PALMILLO 14-15 STATE COM	
⁶ Well Number 306H	⁷ Operator Name APACHE CORPORATION	
⁸ Elevation 3524'	⁹ GRID NO. 873	

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
D	15	19S	28E		819	NORTH	210	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
A	14	19S	28E		367	NORTH	60	EAST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
320			

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.

GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION (SL) N 605940.6 - E 591013.3 LAT: 32.6656730° N LONG: 104.1719054° W KICK OFF POINT (KOP) 604'FNL & 37'FWL (SEC.13) N 606154.1 - E 590841.5 LAT: 32.6662804° N LONG: 104.1724630° W MD: 8009.0 - TVD: 8000.0 FIRST TAKE POINT (FTP) 528'FNL & 391'FWL (SEC.15) N 606233.4 - E 591195.9 LAT: 32.6664768° N LONG: 104.1713108° W MD: 8612.0 - TVD: 8434.8 LAST TAKE POINT (LTP) 363'FNL & 171'FWL (SEC.14) N 606495.9 - E 601015.2 LAT: 32.6671531° N LONG: 104.1394000° W MD: 18461.0 - TVD: 8662.2	BOTTOM HOLE (BH) N 606493.6 - E 601126.1 LAT: 32.6671462° N LONG: 104.1390397° W MD: 18572.0 - TVD: 8657.6 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 605438.8 - E 580801.5 2: N 605544.1 - E 601184.3 3: N 605495.9 - E 595990.2	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 as 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/has been entered by the division. Signature: <i>Alicia Fulton</i> Date: 12-19-19 Printed Name: Alicia Fulton Email Address: alicia.fulton@apachecorp.com
819'SL 40 AC 40 AC 40 AC 40 AC 40 AC 40 AC 367'BH LTP BH 60'BH FTP 40 AC 40 AC 40 AC 40 AC 40 AC 40 AC SL 210'SL KOP 15 14 N 0007'30" E 5278.78' 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' (G) 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' (I) N 0007'48" E 2650.74'			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 of Survey: 9-13-2018 Signature and Seal of: <i>Jeffrey L. Fansler</i> 10034 Certificate Number: 10034 AS DRILLED REVISED -12/09/19

Job No.: LS18091067ADR



Weatherford

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

Date: May 17, 2019

Apache Corporation
 303 Veterans Airpark Lane
 Midland, TX, 79705

Attention: Taylor Thetford

Re: Apache Corporation
 Well: Palmillo 14-15 State Com 306H
 Eddy County, New Mexico

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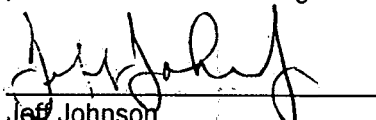
FEB 05 2020

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:

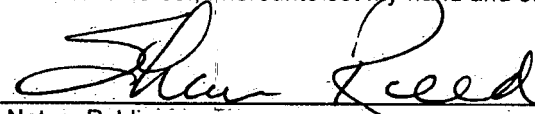
Name & Title Of Surveyor	Well Number	Surveyed Depths	Dates Performed	Type of Survey
Jeff Johnson MWD Ops. Coordinator	306H	7,944 MD 18,509 MD	5/2/2019 5/17/2019	Measurement While Drilling

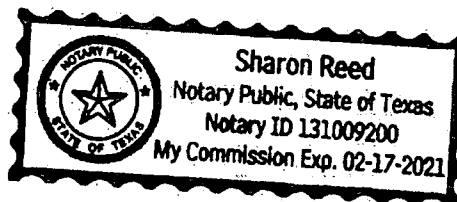
A notarized plan vs. actual is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.


 Jeff Johnson
 MWD Ops. Coordinator

On this, the 17th day of May, 2019, before me a notary public, the undersigned officer, personally appeared Jeff Johnson, 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 306H*
Well Name: *Palmillo 14-15 State Com 306H*
File number: *13746396*
Survey: *Definitive survey*

17 May 2019



Weatherford®



Weatherford

Palmillo 14-15 State Com 306H

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 306H	Units: US ft Position: North Reference: Grid Northing: 605940.60 US ft Easting: 591013.30 US ft Elevation above MSL: 3524.00 US ft Comment: Eddy County, New Mexico	Convergence Angle: 0.09 Latitude: 32.665672857 Longitude: -104.171905575
Slot: Palmillo 14-15 State Com 306H	Position (Relative to Site Centre) +N/-S: 0.00 US ft Northing: 605940.60 US ft +E/-W: 0.00 US ft Easting: 591013.30 US ft Slot TVD Reference: Ground Elevation Elevation above MSL: 3524.00 US ft Comment:	Latitude: 32.665672857 Longitude: -104.171905575
Well: Palmillo 14-15 State Com 306H	Type: Main well File Number: 13746396 Comment: H&P 605 Closure Distance: 10127.9 US ft Vertical Section: Position of Origin (Relative to Slot centre) +N/-S: 0.00 US ft +E/-W: -0.00 US ft	UWI: Closure Azimuth: 86.87° Az: 86.67°

Drill floor: Survey Name: Definitive Survey
Rig Height (Drill Floor): 26.00 US ft **Elevation above MSL:** 3550.00 US ft **Inclination:** 0.00° **Azimuth:** 0.00°

Survey Name: Definitive Survey			
Date: 31/Oct/2018	Survey Tool: See Survey Tool Ranges below.	Comment:	Company:
Magnetic Model:			
Model Name: Surcon IFR	Date: 03/May/2019	Field Strength: 47861.0 nT	Declination: 7.40° Dip: 60.38°
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 (US ft)	End MD (US ft)	Source Survey
GYRO_GC_WIR+DPIPE_GYD	0.00	7835.05	GyroData Gyro

Survey Tool Ranges:

Name	Start MD(usft)	End MD(usft)	Source Survey
MWD + IFR + MS	7835.05	8792.00	WFT MWD 04
MWD + IFR + Sag Corr + MS	8792.00	12872.00	WFT MWD 05
MWD + IFR + Sag Corr + MS	12872.00	15984.00	WFT MWD 06
MWD + IFR + Sag Corr + MS	15984.00	18572.00	WFT MWD 07

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

Name	MD (US ft)	Inc (°)	Az (°)	TVD (US ft)	N.Offset (US ft)	E.Offset (US ft)	Northing (US ft)	Easting (US ft)
13 3/8 in	317.00	0.82	303.40	316.98	1.78	-3.11	605942.38	591010.19
9 5/8 in	3516.00	4.43	319.14	3515.04	34.30	-20.14	605974.90	590993.16

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
7835.05	1.21	112.53	7826.24	-164.74	216.42	-177.61	1.30	606157.02	590835.69	Tieon GyroData Gyro
7944.00	2.17	120.84	7935.14	-161.99	214.92	-174.77	0.91	606155.52	590838.53	First WFT MWD Svy
7991.00	2.78	126.60	7982.09	-160.38	213.79	-173.09	1.40	606154.39	590840.21	
8038.00	5.71	91.86	8028.97	-157.18	213.03	-169.84	8.03	606153.63	590843.46	
8085.00	11.63	76.20	8075.41	-150.19	214.09	-162.90	13.45	606154.69	590850.40	
8132.00	18.79	72.03	8120.74	-138.19	217.56	-151.08	15.40	606158.16	590862.22	
8179.00	25.61	71.83	8164.23	-121.03	223.07	-134.21	14.51	606163.67	590879.09	
8226.00	32.07	74.25	8205.38	-99.00	229.63	-112.52	13.96	606170.23	590900.78	
8273.00	37.36	76.21	8244.00	-72.77	236.42	-86.65	11.50	606177.02	590926.65	
8321.00	43.59	76.87	8280.50	-42.11	243.66	-56.36	13.01	606184.26	590956.94	
8368.00	49.19	77.53	8312.90	-8.56	251.18	-23.19	11.96	606191.78	590990.11	
8415.00	53.77	77.34	8342.16	27.73	259.18	12.70	9.75	606199.78	591026.00	
8462.00	57.89	77.92	8368.56	66.13	267.51	50.67	8.83	606208.11	591063.97	
8509.00	61.88	78.91	8392.13	106.35	275.66	90.49	8.68	606216.26	591103.79	
8556.00	65.23	79.76	8413.06	148.08	283.45	131.84	7.31	606224.05	591145.14	
8603.00	68.21	79.53	8431.64	190.93	291.21	174.31	6.36	606231.81	591187.61	
8650.00	71.04	78.62	8448.00	234.60	299.56	217.56	6.29	606240.16	591230.86	
8698.00	75.00	78.14	8462.01	280.01	308.80	262.52	8.31	606249.40	591275.82	
8745.00	78.94	77.98	8472.61	325.28	318.28	307.31	8.39	606258.88	591320.61	
8792.00	83.97	77.88	8479.59	371.20	327.99	352.75	10.70	606268.59	591366.05	
8869.00	87.77	78.38	8485.13	447.14	343.79	427.89	4.98	606284.39	591441.19	
8963.00	88.40	76.82	8488.27	539.91	363.96	519.64	1.79	606304.56	591532.94	
9057.00	87.00	77.48	8492.05	632.54	384.85	611.21	1.65	606325.45	591624.51	
9152.00	87.91	76.98	8496.27	726.15	405.83	703.77	1.09	606346.43	591717.07	
9246.00	87.98	78.95	8499.64	819.01	425.41	795.64	2.10	606366.01	591808.94	
9340.00	88.89	81.01	8502.20	912.33	441.76	888.17	2.40	606382.36	591901.47	
9434.00	87.84	82.76	8504.89	1005.96	455.02	981.18	2.17	606395.62	591994.48	
9528.00	86.65	84.71	8509.40	1099.72	465.27	1074.51	2.43	606405.87	592087.81	
9622.00	87.42	86.28	8514.27	1193.57	472.64	1168.09	1.86	606413.24	592181.39	
9716.00	87.84	86.91	8518.15	1287.49	478.22	1261.84	0.81	606418.82	592275.14	
9811.00	86.79	88.74	8522.61	1382.36	481.82	1356.66	2.22	606422.42	592369.96	
9905.00	87.35	89.11	8527.41	1476.16	483.58	1450.52	0.71	606424.18	592463.82	
9999.00	87.49	89.06	8531.64	1569.98	485.08	1544.41	0.16	606425.68	592557.71	
10093.00	87.98	89.20	8535.36	1663.82	486.51	1638.33	0.54	606427.11	592651.63	
10187.00	89.38	89.61	8537.52	1757.69	487.48	1732.30	1.55	606428.08	592745.60	
10282.00	88.40	89.49	8539.36	1852.55	488.23	1827.28	1.04	606428.83	592840.58	
10376.00	87.42	89.34	8542.79	1946.38	489.19	1921.21	1.05	606429.79	592934.51	
10470.00	88.75	89.71	8545.93	2040.21	489.97	2015.15	1.47	606430.57	593028.45	
10564.00	87.14	89.69	8549.30	2134.01	490.46	2109.08	1.71	606431.06	593122.38	
10658.00	88.12	89.64	8553.19	2227.80	491.01	2203.00	1.04	606431.61	593216.30	
10750.00	87.70	89.55	8556.54	2319.62	491.66	2294.94	0.47	606432.26	593308.24	
10839.00	87.77	89.59	8560.06	2408.44	492.33	2383.87	0.09	606432.93	593397.17	

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
10931.00	88.75	89.54	8562.85	2500.28	493.02	2475.82	1.07	606433.62	593489.12	
11024.00	88.96	89.36	8564.71	2593.15	493.92	2568.80	0.30	606434.52	593582.10	
11115.00	89.03	89.58	8566.31	2684.03	494.76	2659.78	0.25	606435.36	593673.08	
11207.00	87.35	89.49	8569.22	2775.86	495.51	2751.73	1.83	606436.11	593765.03	
11298.00	86.09	88.80	8574.42	2866.63	496.86	2842.56	1.58	606437.46	593855.86	
11390.00	86.44	88.88	8580.41	2958.36	498.72	2934.35	0.39	606439.32	593947.65	
11482.00	87.00	89.25	8585.68	3050.13	500.22	3026.19	0.73	606440.82	594039.49	
11574.00	87.98	89.57	8589.71	3141.94	501.16	3118.09	1.12	606441.76	594131.39	
11666.00	87.77	89.77	8593.12	3233.75	501.69	3210.03	0.32	606442.29	594223.33	
11758.00	87.70	89.52	8596.75	3325.55	502.26	3301.95	0.28	606442.86	594315.25	
11849.00	89.45	89.83	8599.02	3416.40	502.78	3392.92	1.95	606443.38	594406.22	
11941.00	90.85	89.90	8598.78	3508.25	503.00	3484.92	1.52	606443.60	594498.22	
12034.00	89.73	90.71	8598.31	3601.06	502.50	3577.91	1.49	606443.10	594591.21	
12123.00	90.08	90.41	8598.45	3689.85	501.63	3666.91	0.52	606442.23	594680.21	
12214.00	88.75	89.20	8599.38	3780.71	501.94	3757.90	1.98	606442.54	594771.20	
12308.00	87.49	89.37	8602.47	3874.56	503.11	3851.84	1.35	606443.71	594865.14	
12403.00	87.98	89.19	8606.22	3969.39	504.31	3946.76	0.55	606444.91	594960.06	
12496.00	88.26	89.21	8609.27	4062.25	505.60	4039.70	0.30	606446.20	595053.00	
12590.00	87.91	88.80	8612.41	4156.12	507.23	4133.63	0.57	606447.83	595146.93	
12684.00	88.33	88.72	8615.50	4250.00	509.27	4227.56	0.45	606449.87	595240.86	
12778.00	88.96	88.49	8617.72	4343.92	511.56	4321.50	0.71	606452.16	595334.80	
12872.00	88.05	88.05	8620.17	4437.85	514.39	4415.43	1.08	606454.99	595428.73	
12967.00	87.14	90.41	8624.16	4532.67	515.67	4510.33	2.66	606456.27	595523.63	
13061.00	87.63	90.89	8628.45	4626.34	514.60	4604.22	0.73	606455.20	595617.52	
13155.00	88.75	90.79	8631.42	4720.04	513.23	4698.16	1.20	606453.83	595711.46	
13249.00	87.84	90.02	8634.21	4813.80	512.56	4792.12	1.27	606453.16	595805.42	
13344.00	88.40	89.72	8637.33	4908.60	512.78	4887.07	0.67	606453.38	595900.37	
13438.00	86.65	89.72	8641.39	5002.38	513.24	4980.97	1.86	606453.84	595994.27	
13533.00	87.14	89.53	8646.54	5097.11	513.86	5075.83	0.55	606454.46	596089.13	
13627.00	88.12	89.73	8650.42	5190.90	514.46	5169.75	1.06	606455.06	596183.05	
13722.00	88.89	89.73	8652.90	5285.74	514.91	5264.71	0.81	606455.51	596278.01	
13816.00	87.35	89.64	8655.98	5379.55	515.43	5358.66	1.64	606456.03	596371.96	
13910.00	87.84	88.97	8659.93	5473.37	516.57	5452.57	0.88	606457.17	596465.87	
14004.00	88.54	88.55	8662.90	5567.26	518.60	5546.50	0.87	606459.20	596559.80	
14099.00	87.70	88.70	8666.01	5662.15	520.88	5641.42	0.90	606461.48	596654.72	
14193.00	86.09	88.11	8671.11	5755.97	523.49	5735.24	1.82	606464.09	596748.54	
14287.00	87.00	90.60	8676.77	5849.68	524.55	5829.06	2.82	606465.15	596842.36	
14382.00	87.35	91.33	8681.45	5944.30	522.95	5923.93	0.85	606463.55	596937.23	
14476.00	88.96	89.15	8684.48	6038.06	522.55	6017.87	2.88	606463.15	597031.17	
14570.00	90.22	89.33	8685.15	6131.96	523.80	6111.86	1.35	606464.40	597125.16	
14665.00	91.76	89.99	8683.51	6226.82	524.37	6206.84	1.76	606464.97	597220.14	
14759.00	90.36	89.89	8681.77	6320.64	524.46	6300.82	1.49	606465.06	597314.12	
14853.00	90.43	89.61	8681.13	6414.51	524.87	6394.82	0.31	606465.47	597408.12	
14947.00	91.27	89.83	8679.73	6508.36	525.33	6488.80	0.92	606465.93	597502.10	
15041.00	91.20	90.12	8677.70	6602.18	525.37	6582.78	0.32	606465.97	597596.08	
15136.00	91.76	90.32	8675.25	6696.97	525.01	6677.75	0.63	606465.61	597691.05	
15230.00	90.57	90.05	8673.34	6790.77	524.71	6771.73	1.30	606465.31	597785.03	
15324.00	89.38	89.11	8673.38	6884.65	525.40	6865.72	1.61	606466.00	597879.02	
15419.00	89.59	89.08	8674.23	6979.56	526.90	6960.71	0.22	606467.50	597974.01	
15513.00	90.50	89.32	8674.16	7073.47	528.21	7054.70	1.00	606468.81	598068.00	
15607.00	91.27	89.12	8672.71	7167.36	529.49	7148.68	0.85	606470.09	598161.98	
15701.00	92.25	89.10	8669.82	7261.23	530.95	7242.62	1.04	606471.55	598255.92	
15795.00	90.08	88.35	8667.91	7355.14	533.04	7336.57	2.44	606473.64	598349.87	
15889.00	90.92	88.55	8667.09	7449.09	535.58	7430.53	0.92	606476.18	598443.83	
15984.00	89.94	88.94	8666.38	7544.03	537.66	7525.50	1.11	606478.26	598538.80	
16076.00	90.79	89.12	8665.79	7635.95	539.22	7617.49	0.94	606479.82	598630.79	
16170.00	89.67	88.90	8665.41	7729.87	540.84	7711.47	1.21	606481.44	598724.77	
16264.00	91.35	88.98	8664.58	7823.79	542.58	7805.45	1.79	606483.18	598818.75	
16359.00	89.04	89.66	8664.25	7918.68	543.71	7900.43	2.53	606484.31	598913.73	

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
16453.00	89.25	89.10	8665.66	8012.56	544.73	7994.42	0.64	606485.33	599007.72	
16547.00	90.93	89.01	8665.51	8106.48	546.28	8088.40	1.79	606486.88	599101.70	
16641.00	88.97	89.40	8665.59	8200.38	547.58	8182.39	2.13	606488.18	599195.69	
16735.00	88.41	89.07	8667.74	8294.26	548.83	8276.35	0.69	606489.43	599289.65	
16830.00	89.18	88.54	8669.74	8389.17	550.82	8371.31	0.98	606491.42	599384.61	
16923.00	90.02	88.39	8670.39	8482.12	553.31	8464.27	0.92	606493.91	599477.57	
17017.00	91.00	88.36	8669.55	8576.08	555.97	8558.23	1.04	606496.57	599571.53	
17112.00	91.98	88.62	8667.08	8671.00	558.47	8653.17	1.07	606499.07	599666.47	
17206.00	89.46	88.52	8665.90	8764.93	560.82	8747.12	2.68	606501.42	599760.42	
17301.00	90.44	89.36	8665.98	8859.85	562.58	8842.10	1.36	606503.18	599855.40	
17395.00	91.14	88.78	8664.69	8953.76	564.10	8936.08	0.97	606504.70	599949.38	
17489.00	91.07	89.97	8662.87	9047.64	565.13	9030.06	1.27	606505.73	600043.36	
17583.00	90.72	90.91	8661.41	9141.42	564.41	9124.04	1.07	606505.01	600137.34	
17678.00	89.88	91.20	8660.91	9236.14	562.66	9219.02	0.94	606503.26	600232.32	
17772.00	89.25	90.46	8661.62	9329.89	561.30	9313.01	1.03	606501.90	600326.31	
17866.00	90.16	90.18	8662.11	9423.69	560.77	9407.00	1.01	606501.37	600420.30	
17961.00	90.51	89.89	8661.55	9518.53	560.71	9502.00	0.48	606501.31	600515.30	
18055.00	88.76	90.46	8662.15	9612.35	560.43	9596.00	1.96	606501.03	600609.30	
18149.00	88.76	90.60	8664.18	9706.11	559.56	9689.97	0.15	606500.16	600703.27	
18243.00	89.88	90.50	8665.30	9799.89	558.65	9783.96	1.20	606499.25	600797.26	
18338.00	90.51	90.91	8664.98	9894.65	557.49	9878.95	0.79	606498.09	600892.25	
18432.00	91.56	91.07	8663.28	9988.37	555.86	9972.92	1.13	606496.46	600986.22	
18509.00	92.61	91.24	8660.48	10065.08	554.31	10049.85	1.38	606494.91	601063.15	
18572.00	92.61	91.24	8657.61	10127.82	552.95	10112.77	0.00	606493.55	601126.07	Last WFT MWD Svy TD@18572' MD/PTB