

HALLIBURTON

iCem® Service

GREAT WESTERN OPERATING CO LLC-EBUS

Ft. Lupton District, COLORADO

RAINDANCE FC 23-232HNX PRODUCTION

API 05-123-51580

Job Date: Wednesday, October 13, 2021

Sincerely,

KYLE BATH

Legal Notice

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Table of Contents

Cementing Job Summary 4

 Executive Summary 4

Real-Time Job Summary 8

 Job Event Log..... 8

Attachments..... 10

 Job Chart..... 10

1.0 Cementing Job Summary

1.1 Executive Summary

Halliburton appreciates the opportunity to perform the cementing services on the **Raindance FC 23-232HNX** cement **Production** casing job. A pre-job safety meeting was held before the job where details of the job were discussed, potential safety hazards were reviewed, and environmental compliance procedures were outlined.

Approximately 71 bbls of spacer were returned to surface.

Halliburton maintains a continuous quality improvement process and appreciates any comments or suggestions that you may have. Halliburton again thanks you for the opportunity to perform service work on this well. We hope to be your solutions provider for future projects.

Respectfully,

Halliburton Fort Lupton

Sold To #: 346459	Ship To #: 9075591	Quote #: 0022881548	Sales Order #: 0907436171
Customer: GREAT WESTERN OPERATING CO LLC-EBUS		Customer Rep: Great Western Rep	
Well Name: RAINDANCE FC		Well #: 23-232HNX	API/UWI #: 05-123-51580-00
Field:	City (SAP): WINDSOR	County/Parish: WELD	State: COLORADO
Legal Description: 30-6N-67W			
Contractor: PRECISION DRLG		Rig/Platform Name/Num: PRECISION 462	
Job BOM: 7523 7523			
Well Type: VERTICAL OIL			
Sales Person: HALAMERICA\HB41307		Srvc Supervisor: Kyle Bath	

Job

Formation Name			
Formation Depth (MD)	Top		Bottom
Form Type	BHST		
Job depth MD	21014ft		
Water Depth	Wk Ht Above Floor		
Perforation Depth (MD)	From		To

Well Data

Description	New / Used	Size in	ID in	Weight lbm/ft	Thread	Grade	Top MD ft	Bottom MD ft	Top TVD ft	Bottom TVD ft
Casing		9.625	8.835	40			0	2039		0
Casing	0	5.5	4.778	20	BUTTRESS	HCP110	0	21014		5965
Open Hole Section			8.5				2039	21014	0	5965

Tools and Accessories

Type	Size in	Qty	Make	Depth ft	Type	Size in	Qty	Make
Guide Shoe	5.5			21014	Top Plug	5.5		HES
Float Shoe	5.5				Bottom Plug	5.5		HES
Float Collar	5.5			21009	SSR plug set	5.5		HES
Insert Float	5.5				Plug Container	5.5		HES
Stage Tool	5.5				Centralizers	5.5		HES

147 Centralizers: 1994.24, 2037.89, 2081.49, 2125.09, 2168.32, 2211.94, 2255.61, 2299.27, 2342.95, 2386.6, 2430.29, 2473.97, 2517.65, 2561.27, 2604.63, 2648.28, 2691.98, 2735.64, 2779.33, 2822.96, 2866.57, 2910.24, 2953.83, 2997.48, 3041.11, 3084.78, 3128.48, 3172.09, 3215.74, 3259.44, 3303.11, 3346.77, 3390.44, 3432.7, 3475.39, 3519.03, 3562.71, 3605.73, 3649.42, 3693.09, 3735.77, 3778.4, 3822.08, 3864.7, 3908.39, 3952.03, 3995.71, 4039.3, 4082.97, 4126.26, 4169.91, 4212.8, 4256.48, 4300.07, 4343.75, 4387.42, 4430.74, 4474.01, 4517.68, 4561.38, 4605.05, 4646.96, 4689.31, 4732.96, 4776.61, 4819.64, 4863.28, 4905.84, 4948.74, 4992.36, 5035.95, 5079.54, 5123.12, 5166.69, 5210.28, 5253.86, 5297.46, 5340.15, 5383.84, 5427.49, 5471.12, 5514.7, 5558.34, 5602.05, 5645.7, 5689.08, 5732.76, 5776.46, 5820.15, 5863.78, 5907.46, 5951.11, 5994.75, 6038.37, 6082.05, 6125.44, 6168.12, 6210.59, 6254.26, 6297.92, 6341.58, 6385.22, 6428.63, 6472.29, 6515.96, 6559.02, 6602.64, 6645.38, 6689, 6732.61, 6775.98, 6819.29, 6862.96, 6906.63, 6950.29, 6993.96, 7037.27, 7080.88, 7124.64, 7168.44, 7212.24, 7256.04, 7300.24, 7344.04, 7387.84, 7431.64, 7475.44, 7519.24, 7563.04, 7606.84, 7650.64, 7694.44, 7738.24, 7782.04, 7825.84, 7869.64, 7913.44, 7957.24, 8001.04, 8044.84, 8088.64, 8132.44, 8176.24, 8220.04, 8263.84, 8307.64, 8351.44, 8395.24, 8439.04, 8482.84, 8526.64, 8570.44, 8614.24, 8658.04, 8701.84, 8745.64, 8789.44, 8833.24, 8877.04, 8920.84, 8964.64, 9008.44, 9052.24, 9096.04, 9139.84, 9183.64, 9227.44, 9271.24, 9315.04, 9358.84, 9402.64, 9446.44, 9490.24, 9534.04, 9577.84, 9621.64, 9665.44, 9709.24, 9753.04, 9796.84, 9840.64, 9884.44, 9928.24, 9972.04, 10015.84, 10059.64, 10103.44, 10147.24, 10191.04, 10234.84, 10278.64, 10322.44, 10366.24, 10410.04, 10453.84, 10497.64, 10541.44, 10585.24, 10629.04, 10672.84, 10716.64, 10760.44, 10804.24, 10848.04, 10891.84, 10935.64, 10979.44, 11023.24, 11067.04, 11110.84, 11154.64, 11198.44, 11242.24, 11286.04, 11329.84, 11373.64, 11417.44, 11461.24, 11505.04, 11548.84, 11592.64, 11636.44, 11680.24, 11724.04, 11767.84, 11811.64, 11855.44, 11899.24, 11943.04, 11986.84, 12030.64, 12074.44, 12118.24, 12162.04, 12205.84, 12249.64, 12293.44, 12337.24, 12381.04, 12424.84, 12468.64, 12512.44, 12556.24, 12600.04, 12643.84, 12687.64, 12731.44, 12775.24, 12819.04, 12862.84, 12906.64, 12950.44, 12994.24, 13038.04, 13081.84, 13125.64, 13169.44, 13213.24, 13257.04, 13300.84, 13344.64, 13388.44, 13432.24, 13476.04, 13519.84, 13563.64, 13607.44, 13651.24, 13695.04, 13738.84, 13782.64, 13826.44, 13870.24, 13914.04, 13957.84, 14001.64, 14045.44, 14089.24, 14133.04, 14176.84, 14220.64, 14264.44, 14308.24, 14352.04, 14395.84, 14439.64, 14483.44, 14527.24, 14571.04, 14614.84, 14658.64, 14702.44, 14746.24, 14790.04, 14833.84, 14877.64, 14921.44, 14965.24, 15009.04, 15052.84, 15096.64, 15140.44, 15184.24, 15228.04, 15271.84, 15315.64, 15359.44, 15403.24, 15447.04, 15490.84, 15534.64, 15578.44, 15622.24, 15666.04, 15709.84, 15753.64, 15797.44, 15841.24, 15885.04, 15928.84, 15972.64, 16016.44, 16060.24, 16104.04, 16147.84, 16191.64, 16235.44, 16279.24, 16323.04, 16366.84, 16410.64, 16454.44, 16498.24, 16542.04, 16585.84, 16629.64, 16673.44, 16717.24, 16761.04, 16804.84, 16848.64, 16892.44, 16936.24, 16980.04, 17023.84, 17067.64, 17111.44, 17155.24, 17199.04, 17242.84, 17286.64, 17330.44, 17374.24, 17418.04, 17461.84, 17505.64, 17549.44, 17593.24, 17637.04, 17680.84, 17724.64, 17768.44, 17812.24, 17856.04, 17900.04, 17943.84, 17987.64, 18031.44, 18075.24, 18119.04, 18162.84, 18206.64, 18250.44, 18294.24, 18338.04, 18381.84, 18425.64, 18469.44, 18513.24, 18557.04, 18600.84, 18644.64, 18688.44, 18732.24, 18776.04, 18819.84, 18863.64, 18907.44, 18951.24, 18995.04, 19038.84, 19082.64, 19126.44, 19170.24, 19214.04, 19257.84, 19301.64, 19345.44, 19389.24, 19433.04, 19476.84, 19520.64, 19564.44, 19608.24, 19652.04, 19695.84, 19739.64, 19783.44, 19827.24, 19871.04, 19914.84, 19958.64, 20002.44, 20046.24, 20090.04, 20133.84, 20177.64, 20221.44, 20265.24, 20309.04, 20352.84, 20396.64, 20440.44, 20484.24, 20528.04, 20571.84, 20615.64, 20659.44, 20703.24, 20747.04, 20790.84, 20834.64, 20878.44, 20922.24, 20966.04, 21009.84, 21053.64, 21097.44, 21141.24, 21185.04, 21228.84, 21272.64, 21316.44, 21360.24, 21404.04, 21447.84, 21491.64, 21535.44, 21579.24, 21623.04, 21666.84, 21710.64, 21754.44, 21798.24, 21842.04, 21885.84, 21929.64, 21973.44, 22017.24, 22061.04, 22104.84, 22148.64, 22192.44, 22236.24, 22280.04, 22323.84, 22367.64, 22411.44, 22455.24, 22499.04, 22542.84, 22586.64, 22630.44, 22674.24, 22718.04, 22761.84, 22805.64, 22849.44, 22893.24, 22937.04, 22980.84, 23024.64, 23068.44, 23112.24, 23156.04, 23200.04, 23243.84, 23287.64, 23331.44, 23375.24, 23419.04, 23462.84, 23506.64, 23550.44, 23594.24, 23638.04, 23681.84, 23725.64, 23769.44, 23813.24, 23857.04, 23900.84, 23944.64, 23988.44, 24032.24, 24076.04, 24119.84, 24163.64, 24207.44, 24251.24, 24295.04, 24338.84, 24382.64, 24426.44, 24470.24, 24514.04, 24557.84, 24601.64, 24645.44, 24689.24, 24733.04, 24776.84, 24820.64, 24864.44, 24908.24, 24952.04, 24995.84, 25039.64, 25083.44, 25127.24, 25171.04, 25214.84, 25258.64, 25302.44, 25346.24, 25390.04, 25433.84, 25477.64, 25521.44, 25565.24, 25609.04, 25652.84, 25696.64, 25740.44, 25784.24, 25828.04, 25871.84, 25915.64, 25959.44, 26003.24, 26047.04, 26090.84, 26134.64, 26178.44, 26222.24, 26266.04, 26309.84, 26353.64, 26397.44, 26441.24, 26485.04, 26528.84, 26572.64, 26616.44, 26660.24, 26704.04, 26747.84, 26791.64, 26835.44, 26879.24, 26923.04, 26966.84, 27010.64, 27054.44, 27098.24, 27142.04, 27185.84, 27229.64, 27273.44, 27317.24, 27361.04, 27404.84, 27448.64, 27492.44, 27536.24, 27580.04, 27623.84, 27667.64, 27711.44, 27755.24, 27799.04, 27842.84, 27886.64, 27930.44, 27974.24, 28018.04, 28061.84, 28105.64, 28149.44, 28193.24, 28237.04, 28280.84, 28324.64, 28368.44, 28412.24, 28456.04, 28500.04, 28543.84, 28587.64, 28631.44, 28675.24, 28719.04, 28762.84, 28806.64, 28850.44, 28894.24, 28938.04, 28981.84, 29025.64, 29069.44, 29113.24, 29157.04, 29200.84, 29244.64, 29288.44, 29332.24, 29376.04, 29419.84, 29463.64, 29507.44, 29551.24, 29595.04, 29638.84, 29682.64, 29726.44, 29770.24, 29814.04, 29857.84, 29901.64, 29945.44, 29989.24, 30033.04, 30076.84, 30120.64, 30164.44, 30208.24, 30252.04, 30295.84, 30339.64, 30383.44, 30427.24, 30471.04, 30514.84, 30558.64, 30602.44, 30646.24, 30690.04, 30733.84, 30777.64, 30821.44, 30865.24, 30909.04, 30952.84, 30996.64, 31040.44, 31084.24, 31128.04, 31171.84, 31215.64, 31259.44, 31303.24, 31347.04, 31390.84, 31434.64, 31478.44, 31522.24, 31566.04, 31609.84, 31653.64, 31697.44, 31741.24, 31785.04, 31828.84, 31872.64, 31916.44, 31960.24, 32004.04, 32047.84, 32091.64, 32135.44, 32179.24, 32223.04, 32266.84, 32310.64, 32354.44, 32398.24, 32442.04, 32485.84, 32529.64, 32573.44, 32617.24, 32661.04, 32704.84, 32748.64, 32792.44, 32836.24, 32880.04, 32923.84, 32967.64, 33011.44, 33055.24, 33099.04, 33142.84, 33186.64, 33230.44, 33274.24, 33318.04, 33361.84, 33405.64, 33449.44, 33493.24, 33537.04, 33580.84, 33624.64, 33668.44, 33712.24, 33756.04, 33800.04, 33843.84, 33887.64, 33931.44, 33975.24, 34019.04, 34062.84, 34106.64, 34150.44, 34194.24, 34238.04, 34281.84, 34325.64, 34369.44, 34413.24, 34457.04, 34500.84, 34544.64, 34588.44, 34632.24, 34676.04, 34719.84, 34763.64, 34807.44, 34851.24, 34895.04, 34938.84, 34982.64, 35026.44, 35070.24, 35114.04, 35157.84, 35201.64, 35245.44, 35289.24, 35333.04, 35376.84, 35420.64, 35464.44, 35508.24, 35552.04, 35595.84, 35639.64, 35683.44, 35727.24, 35771.04, 35814.84, 35858.64, 35902.44, 35946.24, 35990.04, 36033.84, 36077.64, 36121.44, 36165.24, 36209.04, 36252.84, 36296.64, 36340.44, 36384.24, 36428.04, 36471.84, 36515.64, 36559.44, 36603.24, 36647.04, 36690.84, 36734.64, 36778.44, 36822.24, 36866.04, 36909.84, 36953.64, 36997.44, 37041.24, 37085.04, 37128.84, 37172.64, 37216.44, 37260.24, 37304.04, 37347.84, 37391.64, 37435.44, 37479.24, 37523.04, 37566.84, 37610.64, 37654.44, 37698.24, 37742.04, 37785.84, 37829.64, 37873.44, 37917.24, 37961.04, 38004.84, 38048.64, 38092.44, 38136.24, 38180.04, 38223.84, 38267.64, 38311.44, 38355.24, 38399.04, 38442.84, 38486.64, 38530.44, 38574.24, 38618.04, 38661.84, 38705.64, 38749.44, 38793.24, 38837.04, 38880.84, 38924.64, 38968.44, 39012.24, 39056.04, 39100.04, 39143.84, 39187.64, 39231.44, 39275.24, 39319.04, 39362.84, 39406.64, 39450.44, 39494.24, 39538.04, 39581.84, 39625.64, 39669.44, 39713.24, 39757.04, 39800.84, 39844.64, 39888.44, 39932.24, 39976.04, 40020.04, 40063.84, 40107.64, 40151.44, 40195.24, 40239.04, 40282.84, 40326.64, 40370.44, 40414.24, 40458.04, 40501.84, 40545.64, 40589.44, 40633.24, 40677.04, 40720.84, 40764.64, 40808.44, 40852.24, 40896.04, 40939.84, 40983.64, 41027.44, 41071.24, 41115.04, 41158.84, 41202.64, 41246.44, 41290.24, 41334.04, 41377.84, 41421.64, 41465.44, 41509.24, 41553.04, 41596.84, 41640.64, 41684.44, 41728.24, 41772.04, 41815.84, 41859.64, 41903.44, 41947.24, 41991.04, 42034.84, 42078.64, 42122.44, 42166.24, 42210.04, 42253.84, 42297.64, 42341.44, 42385.24, 42429.04, 42472.84, 42516.64, 42560.44, 42604.24, 42648.04, 42691.84, 42735.64, 42779.44, 42823.24, 42867.04, 42910.84, 42954.64, 42998.44, 43042.24, 43086.04, 43129.84, 43173.64, 43217.44, 43261.24, 43305.04, 43348.84, 43392.64, 43436.44, 43480.24, 43524.04, 43567.84, 43611.64, 43655.44, 43699.24, 43743.04, 43786.84, 43830.64, 43874.44, 43918.24, 43962.04, 44005.84, 44049.64, 44093.44, 44137.24, 44181.04, 44224.84, 44268.64, 44312.44, 44356.24, 44400.04, 44443.84, 44487.64, 44531.44, 44575.24, 44619.04, 44662.84, 44706.64, 44750.44, 44794.24, 44838.04, 44881.84, 44925.64, 44969.44, 45013.24, 45057.04, 45100.84, 45144.64, 45188.44, 45232.24, 45276.04, 45319.84, 45363.64, 45407.44, 45451.24, 45495.04, 45538.84, 45582.64, 45626.44, 45670.24, 45714.04, 45757.84, 45801.64, 45845.44, 45889.24, 45933.04, 45976.84, 46020.64, 46064.44, 46108.24, 46152.04, 46195.84, 46239.64, 46283.44, 46327.24, 46371.04, 46414.84, 46458.64, 46502.44, 46546.24, 46590.04, 46633.84, 46677.64, 46721.44, 46765.24, 46809.04, 46852.84, 46896.64, 46940.44, 46984.24, 47028.04, 47071.84, 47115.64, 47159.44, 47203.24, 47247.04, 47290.84, 47334.64, 47378.44, 47422.24, 47466.04, 47509.84, 47553.64, 47597.44, 47641.24, 47685.04, 47728.84, 47772.64, 47816.44, 47860.24, 47904.04, 47947.84, 47991.64, 48035.44, 48079.24, 48123.04, 48166.84, 48210.64, 48254.44, 48298.24, 48342.04, 48385.84, 48429.64, 48473.44, 48517.24, 48561.04,

Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
2	Spacer (Customer Supplied)	Spacer (Customer Supplied)	110	bbl	12.5				
Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
3	Water	Water	40	bbl	8.33				
Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
4	ElastiCem	SBM CEM ELASTICEM™ SYS	2325	sack	13.5	1.92		5	8.91
Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
5	Brine Displacement (3rd Party Retarder)	Brine Displacement (3rd Party Retarder)	20	bbl	8.6				
Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
6	Brine Displacement (3rd Party Chems)	Brine Displacement (3rd Party Chems)	426	bbl	8.6				
Fluid #	Stage Type	Fluid Name	Qty	Qty UoM	Mixing Density lbm/gal	Yield ft3/sack	Mix Fluid Gal	Rate bbl/min	Total Mix Fluid Gal
7	Fresh Water Displacement	Fresh Water Displacement	20	bbl	8.33				
Cement Left In Pipe		Amount	6 ft		Reason			Shoe Joint	

Cement Left In Pipe	Amount	6 ft		Reason	Shoe Job #: 907436171
Mix Water:	pH 7	Mix Water Chloride:	0 ppm	Mix Water Temperature:	76 °F
Plug Bumped?	Yes	Plug Displaced by:	8.48 lb/gal Treated Water	Disp. Temperature:	76 °F
Cement Returns:	0 bbl.	Bump Pressure:	2300 psi	Floats Held?	Yes
Comment:					

2.0 Real-Time Job Summary

2.1 Job Event Log

Seq No.	Activity	Graph Label	Date	Time	Cmb Pump Rate (bbl/min)	Cmb Stg Total (bbl)	Pump A Pressure (psi)	Dwnhole Density (ppg)	Comb Pump Rate (bbl/min)	Comments
1	Call Out	Call Out	10/13/2021	02:00:00						CREW CALLED OUT, REQUESTED ON LOCATION 09:00
2	Depart Yard Safety Meeting	Depart Yard Safety Meeting	10/13/2021	05:45:00						PRE CONVOY SAFETY MEETING WITH ALL HES EE
3	Crew Leave Yard	Crew Leave Yard	10/13/2021	06:00:00						CREW DEPART YARD FOR LOCATION
4	Arrive At Loc	Arrive At Loc	10/13/2021	07:00:00						ARRIVE ON LOCATION, RECIEVED NUMBERS FROM CO REP, TD 21014, TP 21014, SJ 6, CSG 5.5 20#, PREV CSG 9 5/8 40# @ 2037, HOLE 8.5, MUD 11.5, TVD 5968, 147 CENTALIZERS, WATER TEST, TEMP 76, CHLORIDES 0, PH 7
5	Assessment Of Location Safety Meeting	Assessment Of Location Safety Meeting	10/13/2021	09:00:00						SAFETY MEETING WITH ALL HES EE TO ASSESS ALL HAZARDS
6	Safety Meeting - Pre Rig-Up	Safety Meeting - Pre Rig-Up	10/13/2021	09:15:00						PRE RIG UP SAFETY MEETING WITH ALL HES EE
7	Safety Meeting - Pre Job	Safety Meeting - Pre Job	10/13/2021	17:15:00	0.00	0.00	4.42	0.00		PRE JOB SAFETY MEETING WITH RIG CREW AND CO REP
8	Start Job	Start Job	10/13/2021	18:18:37	0.00	0.00	-0.93	7.98		START RECORDING DATA

9	Drop Bottom Plug	Drop Bottom Plug	10/13/2021	18:19:02	0.00	0.00	2.10	7.97	LAUNCH BOTTOM PLUG
10	Test Lines	Test Lines	10/13/2021	18:21:27	0.00	1.03	181.79	8.25	TEST LINES, PUMP 1 TO 7700 PSI, PUMP 2 TO 5100 PSI
11	Pump Cement	Pump Cement	10/13/2021	18:34:58	1.71	0.03	35.96	8.20	MIX AND PUMP 2325 SKS 795 BBLS CEMENT 13.5 PPG, 1.92 FT3/SK, 8.91 GAL/SK 12 BPM 2500 PSI, CALCULATED TOC 1584
12	Shutdown	Shutdown	10/13/2021	19:39:09	0.00	448.19	858.22	13.29	WASH UP PUMPS AND LINES
13	Drop Top Plug	Drop Top Plug	10/13/2021	19:53:00	0.00	0.00	0.13	7.82	LAUNCH TOP PLUG
14	Pump Displacement	Pump Displacement	10/13/2021	19:53:03	0.00	0.00	0.09	7.82	PUMP 466 BBLS KCL DISPLACEMENT, FIRST 20 BBLS W/MMCR, 12 BPM 3585 PSI, RECIEVED 10 BBLS INTERFACE AND 71 BBLS SPACER TO SURFACE
15	Bump Plug	Bump Plug	10/13/2021	20:42:00	5.05	272.69	2320.37	8.23	BUMP PLUG AT 2300 PSI TOOK TO 3000 PSI
16	Check Floats	Check Floats	10/13/2021	20:45:54	0.00	274.38	2133.49	8.12	FLOATS HELD TOOK 3.1 BBLS BACK
17	End Job	End Job	10/13/2021	20:48:30	0.00	0.00	4.97	7.73	STOP RECORDING DATA
18	Safety Meeting - Pre Rig-Down	Safety Meeting - Pre Rig-Down	10/13/2021	20:53:00					PRE RIG DOWN SAFETY MEETING WITH ALL HES EE
19	Depart Location Safety Meeting	Depart Location Safety Meeting	10/13/2021	21:55:00					PRE DEPARTURE SAFETY MEETING WITH ALL HES EE
20	Crew Leave Location	Crew Leave Location	10/13/2021	22:30:00					THANK YOU FOR USING HALLIBURTON, KYLE BATH AND CREW

3.0 Attachments

3.1 Job Chart

