Job Summary

PATRIOT WELL SOLUTIONS

Client:	PetroStar Services, LLC	Job Type:	Mechanical Services
Well Name:	LIAM D 34-11	TMD:	N/A
Unit:	1016	TVD:	N/A
Job Start Date:	3/2/2020	Liner Top:	N/A
Client Rep.:	STEVE RECORD	Casing/Tubing Size:	4.5"
Engineer:	D.MARTIN	Perforating System:	EB FIRE SWITCH
Crew:	M.ZAHN B.HARPER		

Weight: 11.6#

Total BBLS:

Runs: 4 Misruns: Operating time: 2:55:00 Standby Time: Lost time:

Guns Fired:

Date	Time on	Time off	Type	Plug Depth	Top Shot	tage Numb	Guns Fired	Engineer	Company Witness	Engineer Notes	Total Time in Minutes	Total BBLS	Max Rate
	9:30:00	9:40:00	JSA REVIEW								0:10:00		
	9:40:00	10:10:00	RIG UP								0:30:00		
	10:10:00	10:40:00	TOOL RUN							DUMPBAIL 2 SACKS @ 6750'	0:30:00		
	10:40:00	11:10:00	TOOL RUN							CIBP STS @ 4150'	0:30:00		
	11:10:00	11:30:00	TOOL RUN							DUMPBAIL 2 SACKS @ 4150'	0:20:00		
	11:30:00	12:00:00	TOOL RUN							CUT CASSING @ 2500' @600PSI	0:30:00		
	12:00:00	12:25:00	RIG DOWN								0:25:00		