

# PC Pump Test Report

## Store Location: PC Pump Edmonton

### Customer Information:

Inventory @:	PC Pump Edmonton -
Company:	WFD Stock
Work Order #:	90149836

### Test Results @ 2550 psi and 300 rpm:

Efficiency:	0 %	Fluid Rate:	0.00 m³/day
Torque:	186 ft·lbs	Max. Pressure:	2550 psi

### Test Results:

Differential Pressure		Test Time	Pump Efficiency	Pump Torque
(psi)	(m)	(s)	(%)	(ft·lbs)
0	0	56	100	35
638	450	74	82	93
1275	900	146	41	156
1913	1350	4638118	0	200
2550	1800	3942401	0	186

Pulled From:		Installed Into:	
Field:			
UWI:			
Location:			

### Pump Information:

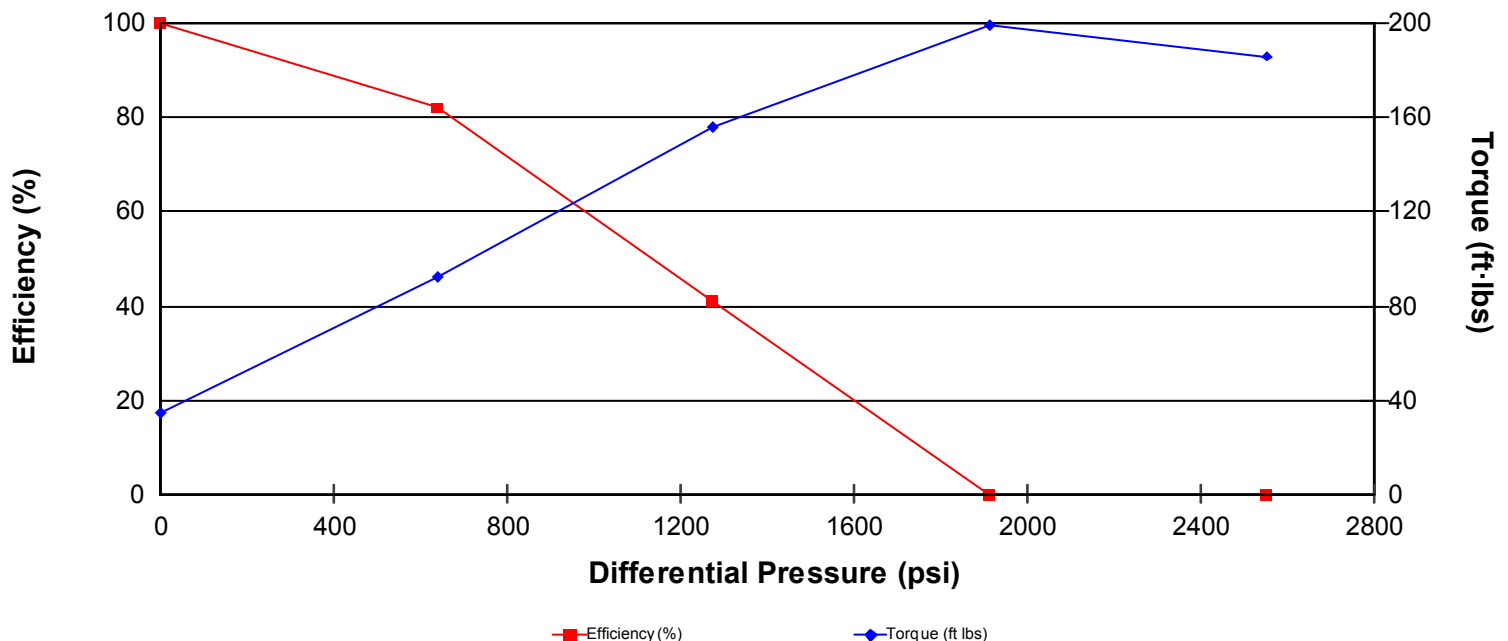
Pump Serial #:	15-1800-E200088-195064-HN309-HS		
Operating Style:	Standard	Face to Face Len:	
Rotor Major:	1.876	Rotor Minor:	1.426
Stator Elastomer:	High Nitrile	Elastomer Type:	WFT - HN309

Run #:	89855143	89855186			
Batch #:	08-2018	08-2018			

### Test Parameters:

Tested @:	PC Pump Edmonton	Test Bench:	PCP EDM 3 - ISO 125hp
Date Tested:	Oct 06, 2018	Date Installed:	
Test Type:	New	Tested By:	Sunday Almaz
Test Speed:	300 rpm	Test Temp:	50 °C
Stator Cond:	New	Rotor Cond:	New

## Efficiency & Torque vs Differential Pressure (psi)



**Test Comments:** PN: 893311 Pump Specs: Stator WTW Length = 5.61 m, Intake Cavity Area = 1.29 sq.in.