STATIC EQUIPMENT INSPECTION REPORT - Exhibit # 300						
COMPANY: _	TR: DENT	SIGMA JOB #:				
District:	CORBETT Facility:	Lsd 15-10-62-6	Skid: TEC 2187			
Item Insp.:	GLYCOL FLASH TA	Ink				
VESSEL DAT	<u>ra</u>					
Equip#:	Serial #:	ABSA#: 53//20 c	CRN #:			
	Code/Div.:	Para:C	Code Stamp:			
	Size:	Actual Est.	nsulated:			
	PWHT:	R.T.:F	Repairs:			
Nominal Thic	ckness & Material	_				
Head:	Material: C.A	F	Reasons:			
Head:						
Shell:			Status: IN SERVICE			
Shell:			OUT OF SERVICE			
Channel HD: _			⁄lanway: ☐ YES ☑ NO			
Channel SH: _			Reason for Inspection			
Boot HD:			PLANNED - IN SERVICE			
Boot SH:			PROBLEM INVESTIGATION			
MAWP Shell:_	William Willia	_200° □F □C	PROCESS CHANGE			
MAWP Tube:_	Psi kPa Temp:		COMMISSIONING			
Comments _						
PSV INFORM		7 <u></u> 1 16				
Location:	ABOVE VESSEL DSDTOP		T P S = SHELL SIDE			
Manufacturer:	CONSOL, DATED		T = TUBE SIDE			
Serial #:	TPO/119		P = PIPING			
PSV#:						
CRN:	06 55 30.52					
Model:	19226LC-2-m7-GS					
Set Press:	260 PSi on SERVICE CARD	1724 KPA :5 ST.	AMPED INTO PSV			
Capacity:	1696 m3/HR					
Status:	in SERVICE					
Inlet Size (mm)):					
Outlet Size (mi	m):	<u> </u>				
Conn Type (F/	D:					
Serviced By:	VALSEAL					
Last Service Date: 001 /07						
I/L Isolation valves sealed open: YES NO YES NO						
O/L Isolation valves sealed open: YES NO YES NO						
Comments						

EXTERNAL VISUAL INSPECTION

1 3	ABSA#: 53//20 SIGMA JOB #:			
Remedial Action	Access & Coverage	Other	Shell TOP BOTTOM	
 No Action Required Paint Repairs Repair Weld - S.R. Repair Weld - No S.R. Grind Out See Comments 	Poor Cleaning Partial Int. Inspection External Inspection NDE Inspection MT UT RT BH PT Other	See Comments Ground Cable Y N Ladders/Handrail/ Walkway Damage Nameplate Secure N Nameplate Legible N See Attached Pictures	Good Condition External Corr. Pitted - Light Pitted - Severe Scaled - Light Scaled - Heavy Blistered N/A Insulated	
Nozzles	External Protection	Welds	Supports	
Good Condition Cracked Scaled Plugged Poor Welding Leaking Seal Face Corrosion Bolts Missing/Loose/ Damage Partial Int. Inspection	Good Condition Fireproofing Cracked Insulation Damaged Paint Deteriorated Corrosion Under Insulation (CUI) Asbestos YES NO Insulated YES	Good Condition Corroded Cracked Broken Poor Quality	Good Condition Distorted Cracked Broken Poor Installation Bolts Missing/ Loose/Damaged Support Ring Damaged N/A	
Heads TOP	Heads BTM	Pressure Gauge	Vessel Repad	
NORTH WEST	SOUTH	Glass Intact	□ N/A	
Good Condition External Corrosion Pitted - Light Pitted - Severe Scaled - Light Scaled - Heavy Blistered	Good Condition External Corrosion Pitted - Light Pitted - Severe Scaled - Light Scaled - Heavy Blistered	YES NO Within Operating Limits YES NO Obvious Leaks NO	☐ Vent Holes ☐ 1 ☐ 2 ☐ Plugged ☐ YES ☐ NO	
Good Condition External Corrosion Pitted - Light Pitted - Severe Scaled - Light Scaled - Heavy	Good Condition External Corrosion Pitted - Light Pitted - Severe Scaled - Light Scaled - Heavy	NO Within Operating Limits YES NO Obvious Leaks	☐ 1 ☐ 2 ☐ Plugged ☐ YES	
Good Condition External Corrosion Pitted - Light Pitted - Severe Scaled - Light Scaled - Heavy Blistered	Good Condition External Corrosion Pitted - Light Pitted - Severe Scaled - Light Scaled - Heavy Blistered	NO Within Operating Limits YES NO Obvious Leaks NO	☐ 1 ☐ 2 ☐ Plugged ☐ YES	

EXTERNAL VISUAL INSPECTION ABSA #: 53//20 SIGMA JOB#:____ **SUMMARY OBSERVATIONS (128 Character max.):** VESSEL IN GOOD CONDITION. SUMMARY RECOMMENDATIONS (128 Character max.): API 510 External Inspection confirmed the equipment is fit for continued service NOT FIT FOR SERVICE, DETAILS BELOW **DETAILED OBSERVATIONS (Memo Field):** DETAILED RECOMMENDATIONS (Memo Field):