STATIC EQUIPMENT INSPECTION REPORT - Exhibit # 300									
COMPANY:	TR10.	ENT					SIGN	IA JOB#:	9
District:	CORBETT	_Facility:				Lsd <u>/ 5</u>	-19-62-	6~5Skid:	TEC 2187
Item Insp.:	REP	DILER				10 - 7-2			
VESSEL DATA	Ā								
Equip#:		_Serial #:	05	4468.	/// ABS	A#:		_CRN #:	
			.:		Para	:		_Code Stam	o:
Yr. Built:		_Size:				Actual	Est.	Insulated:	
Service:		_PWHT:			R.T.:			_Repairs:	
Nominal Thick	kness & Material	!							
Head:	Ma	aterial:		C.A				Reasons:	
Head:									/
Shell:								Status:	IN SERVICE
Shell:									OUT OF SERVICE
Channel HD:				20				Manway:	YES NO
Channel SH:			W						Inspection
Boot HD:		4						_	- IN SERVICE
Boot SH:								5.000	INVESTIGATION
MAWP Shell:				Temp:		[F	∐ c	PROCESS	
MAWP Tube:		Psi kPa		Temp:		[ F	С	COMMISS	SIONING
Comments									
PSV INFORMA	ATION								
Location:			□s□·	Т Р				S T P	S = SHELL SIDE
Manufacturer:	· <u></u>				-				T = TUBE SIDE
Serial #:					_				P = PIPING
PSV#:									
CRN:									
Model:	·								
Set Press:									
Capacity:									
Status:									
Inlet Size (mm):									
Outlet Size (mm	):								
Conn Type (F/T)	:								
Serviced By:									
Last Service Dat	te:								
I/L Isolation valv	es sealed open:	YES	∐ NO		YES	∐ NO			
O/L Isolation val	ves sealed open:	YES	∐ NO		YES	NO			
Comments	710	PSV							

## **EXTERNAL VISUAL INSPECTION**

	_ABSA#:	34460.[[[ 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 NO	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 D BTM	Pressure Gauge	Vessel Repad
NORTH WEST  Good Condition External Corrosion Pitted - Light Pitted - Severe Scaled - Light Scaled - Heavy Blistered	SOUTH  EAST  Good Condition  External Corrosion  Pitted - Light  Pitted - Severe  Scaled - Light  Scaled - Heavy  Blistered	Glass Intact YES NO Within Operating Limits YES NO Obvious Leaks YES NO	N/A Vent Holes  1 2 Plugged YES NO
<u>PIPING - PSV</u>	PIPING - INLET	PIPING - OUTLET/DRAIN	
Good Condition External Corrosion Pitted Supported Welded Threaded Fittings Deadlegs	<ul> <li>Good Condition</li> <li>External Corrosion</li> <li>Pitted</li> <li>Supported</li> <li>Welded</li> <li>Threaded Fittings</li> <li>Deadlegs</li> </ul>	<ul> <li>☐ Good Condition</li> <li>☐ External Corrosion</li> <li>☐ Pitted</li> <li>☐ Supported</li> <li>☐ Welded</li> <li>☐ Threaded Fittings</li> <li>☐ Deadlegs</li> </ul>	
Inspection Requested By: Inspection Performed By: Chief Inspector:		Cortification #:	

EXTERNAL VISUAL INSPECTION SER :	#: 054468-111 SIGMA JOB#:			
SUMMARY OBSERVATIONS (128 Character ma	ж.):			
VESSEL IN GOOD CONDITION.				
SUMMARY RECOMMENDATIONS (128 Charact	er 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):				