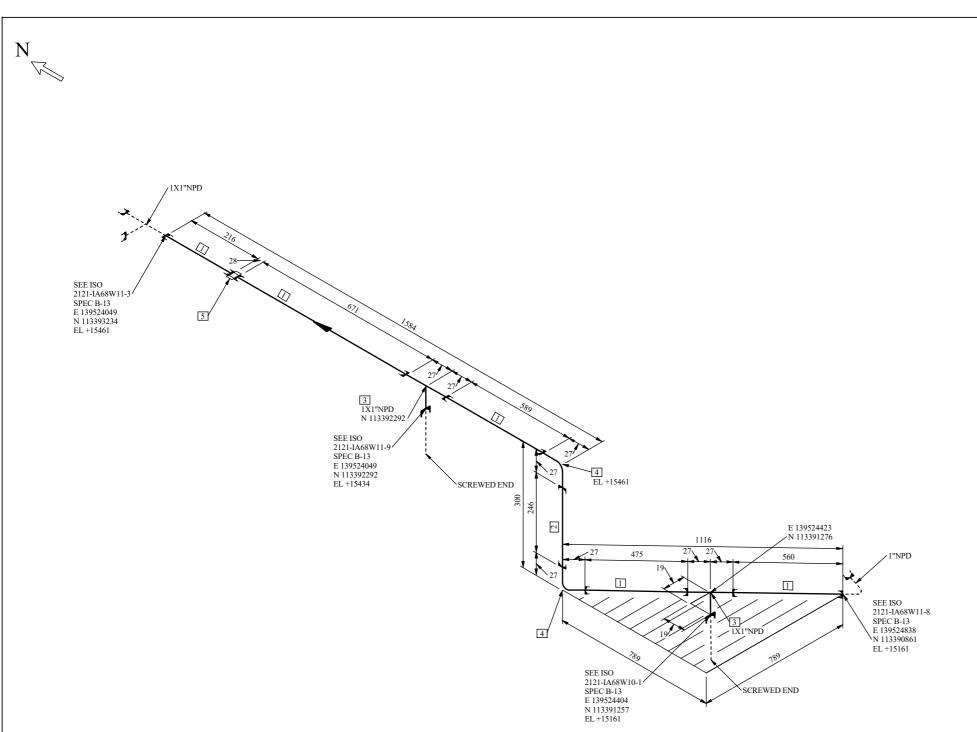
REV. CAUSE ID:

STREAM NO.:200



	BILL OF MATERIAL										
PT NO	COMPONENT DESCRIPTION	N.S. (IN)	ITEM CODE	QTY	HOLD STATUS						
PIP	E										
1	PIPE - A53-B GALV MTE SMLS T01AC11W02 S-XS < PIPG010C11XS > (N/A)	1	I145594	2.6 M							
2	PIPE - A53-B GALV MTE SMLS T01AC11W02 S-XS < PIPG010C11XS > (N/A).	1	I145594	0.3 M							
FIT	TINGS										
3	TEE ASME B16.11 3000# A105 GALV FTE FTE - R11FNC022201 NREQD <tetg300kbk1> (L-8911).</tetg300kbk1>	1X1	I214944	2							
4	90 ELBOW ASME B16.11 3000# A105 GALV FTE FTE - R31FNC022203 NREQD <90TG300KBK1> (L-8907)	1	I214920	2							
5	UNION ASME B16.11 3000# A105 GALV FTE FTE - R43FNC022201 NREQD <n a=""> (N/A)</n>	1	I45867360	1							

<u> </u>														
	EMARKS FOR MECHANICAL SUBCONTRACTOR:		IGGLIED EOD	PIPE MATERIAL		NOTES: 1. FOR TECHNICAL DETAILS SEE LINE LIST.								
) LINES 1.1/2" AND SMALLER SHALL BE SUPPORTED IN FIELD IF NOT OTHER					ISSUED FOR				R VENT, DRAIN	ENT, DRAIN OR INSTRUMENT CONNECTION DETAILS SEE 45-L-45-000-2-00-80102.			
3)) ALL DIMENSION AND PROPER CONFIGURATION FOR LINES NPS 1.1/2" AND) FOR THE COMPONENTS MARKED AS FIELD WELDED WITH THIS SYMBOL ,		DEFEDENCE	CS, Galvanized		3. WELDING ACCORDING TO 45-L-45-000-2-00-80021.								
4) FOR EXTRA PIPE LENGTH REFER TO 4274-LZ-PC-00000603.							REFERENCE	HEAT TREATMENT (PWH)	Γ)	4. PAINTING ACCORDING TO 45-A-45-000-1-00-20160.				
	GUSSETING TO BE IMPLEMENTED BY MECHANICAL SUBCONTRACTOR AS				_	5. CODE SHOWN IN BOM BETWEEN "<" & ">" DENOTES REPSOL UNICODE. "<\/> "\A>" MEANS UNICODE IS "NOT AVAILABLE".								
) CROSSING BETWEEN WELDS ON PIPELINE SHALL NOT BE ADMITTED.				S. CODE DIOWN IN DOM DELIVERY * C * DESCRIPTION DE CONTROL VIV. MESTRO COCODE DO NOTA MESTRO.									
, , ,) IN CASE OF DISCREPANCIES BETWEEN DATA SHOWN ON ISO AND IN LINE) ACTUAL CUT LENGTH OF PIPE AND FIELD WELDS SHALL BE DEFINED BY			PAINTING SCHEME (3)		CONTRACTOR:	ΩR·	CONTRACTOR DRAWING NUMBER:	PROJECT:					
									CONTRACTOR.		CONTINUETOR BIOTWING NOMBER.	TROJECT.		
3	PIPE —	ELON BAD	Signature for construction is shown	PIPING CLASS				4054 MIL DI 21211 (01111 2	4001008					
SUPPORTS LEGEND: DENOTES PARTSLIST NO PIPE A RESTING SUPPORT G = GUIDE F = AXIAL STOP B = ANCHOR M = SPRING S = TEFLON PAD WHERE A WITHOUT NUMBERING IS INDICATED, THIS MEANS THAT THERE IS A REST DIRECTLY ON STEEL STRUCTURE.							on Iso list of relevant CWA		B-13	Tec	nimont	4274-XH-DL-2121IA68W11-2	4001008	
; ├─						STRESS CALC, Nº	TITLE		D-13				1	
?						_	IIILL	WELDING CLASS (4)		LO	W LINE	AL DENSITY POLYETHILENE (PE	L) CLIENT (COMPLEY	
S						-	ISOMETRIC DRAWING		-		ANDI	POLYPROPYLENE (PP) PLANTS	CLIENT / COMPLEX	
.						P & ID 19-A-19-000-1-01-00001 sheet 124	ISOMETRIC DRAWING	PED CATEGORY				` ,	REPSOL POLYMEROS/	
≟⊢						LINE LIST Nº	LINE		Art 4.3	REPSOL	FOI	R PROJECT - ALBA PROJECT	SINES INDUSTRIAL COMPLEX	
5 00	ISSUED FOR REFERENCE	09-JUN-2023 M.YADAV	P.VAZE	G.PAGANONI				DIGITAL AND A GODE AND					REV.	
<u> </u>						19-L-19-000-2-00-80602	-	INSULATION CODE / TI	IK. (mm)	ANNEX	SPEC.	DRAWING NUMBER	00	
Z I R	REV. DESCRIPTION	DATE DRW. BY	CHECK BY	APPR. BY	APPR. CLIENT	PIPE LAYOUT N°	1"-IA-68W11-B-13	l N	0	19	L	19-000-2-02-00001 sheet 2121IA68V	V11-2 00	
i	BESCRI HOV	DATE DRW. DT	CILCR D1	Lance	THE CEREIVE	19-L-19-000-2-00-86197 sheet 4	1 11 10 11 11 11	1 .,				1, 000 2 02 00001 811000 212111100 1		