



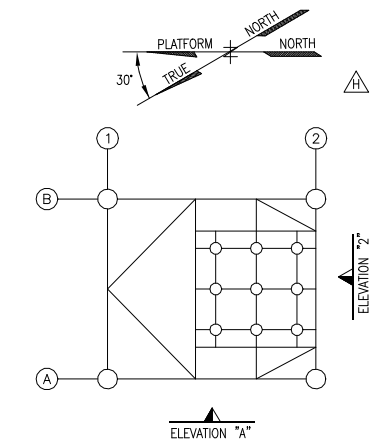


JACKET GENERAL NOTES

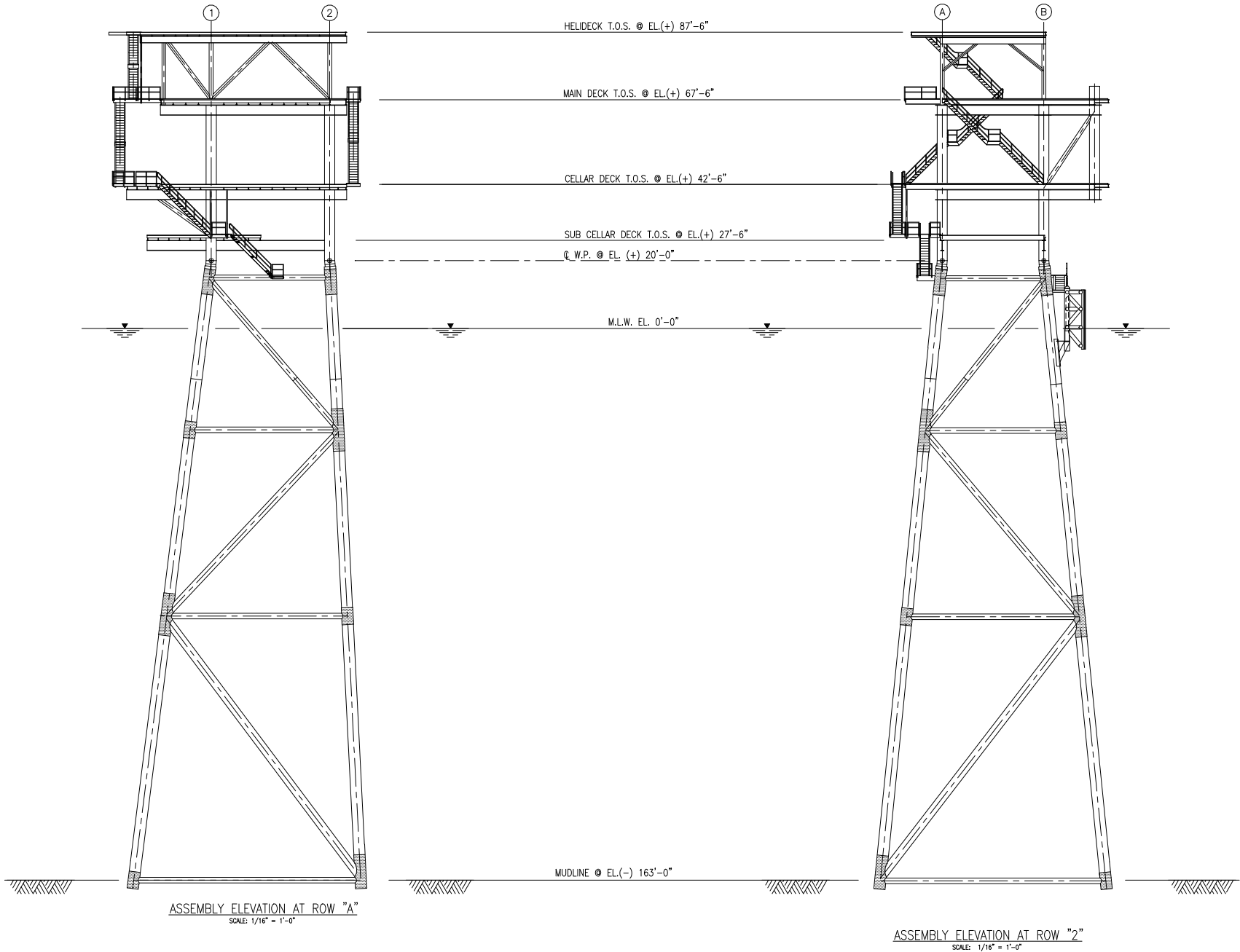
- ALL JACKET AND PILING MATERIALS ARE CATEGORIZED AS PER TEXACO SPECIFICATION TEX.S.200 "MATERIALS FOR OFFSHORE STRUCTURE" AND ARE SHOWN AS FOLLOWS:
a.) ALL MATERIALS UNLESS NOTED ARE TYPE - MS
b.)  REPRESENTS TYPE HS-50
c.)  REPRESENTS TYPE HS-50Z
- ALL WELDING SHALL BE DONE IN ACCORDANCE WITH TEXACO SPECIFICATION TEX.S.310 "WELDING OFFSHORE STRUCTURES".
- ALL WELDING SHALL BE COMPLETE PENETRATION UNLESS NOTED OTHERWISE.
- ALL FAYING SURFACES SHALL BE SEALED AGAINST CORROSION BY CONTINUOUS 1/8" MINIMUM SEAL WELD.
- ALL TUBULAR JOINTS NOT DETAILED OR SYMMETRICALLY OPPOSITE A DETAILED JOINT SHALL BE FRAMED TO A COMMON WORK POINT, EXCEPT THAT BRACE WORK POINTS MAY BE SHIFTED A MAXIMUM OF THE CHORD DIAMETER/4 TO ACHIEVE 2" CLEAR BETWEEN BRACES OR TO PROVIDE A MORE FAVORABLE COPE BETWEEN MEMBERS. IF A 2" CLEAR IS NOT POSSIBLE WITH THE CHORD DIAMETER/4 CONSTRAINT, THE FABRICATOR SHALL ADVISE TEXACO.
- FABRICATOR SHALL DRIFT ALL LEGS WITH A 36 3/4" O.D. DRIFT PIN TO PROVIDE A MINIMUM INSIDE DIA. OF 36 3/4" AT THE CENTRALIZER SHIMS AFTER THE JACKET IS COMPLETED.
- ALL JACKET MEMBERS ABOVE EL. (-) 15'-0" AND ALL CONDUCTORS ABOVE MUDLINE SHALL BE COATED PER TEXACO SPEC. TEX.B.400 "PAINTING AND CORROSION PROTECTION".
- FABRICATOR SHALL GRIND SMOOTH ALL WELDS INSIDE THE TOP 2'-0" OF ALL JACKET LEGS.
- CONTRACTOR TO CONFIRM CONDUCTOR GUIDE DIMENSIONS PRIOR TO FABRICATION.

DECK GENERAL NOTES


- ALL DECK MATERIALS ARE CATEGORIZED AS PER TEXACO SPECIFICATION TEX.S.200 "MATERIALS FOR OFFSHORE STRUCTURE" AND ARE SHOWN AS FOLLOWS:
a.) ALL MATERIALS UNLESS NOTED ARE TYPE - MS
b.)  REPRESENTS TYPE HS-50
c.)  REPRESENTS TYPE HS-50Z
- ALL WELDING SHALL BE DONE IN ACCORDANCE WITH TEXACO SPECIFICATION TEX.S.310 "WELDING OFFSHORE STRUCTURES".
- ALL WELDING SHALL BE COMPLETE PENETRATION UNLESS NOTED OTHERWISE.
- ALL FAYING SURFACES, INCLUDING DECK PLATE TO BEAM, SHALL BE SEALED AGAINST CORROSION BY CONTINUOUS 1/8" MINIMUM SEAL WELD.
- ALL EXPOSED DECK SURFACES, SHALL BE COATED PER TEXACO SPECIFICATION TEX.B.400 "PAINTING AND CORROSION PROTECTION".
- CONTRACTOR TO CONFIRM SIZE OF ALL CONDUCTOR GUIDES.
- THE DECK LOADOUT DIRECTION SHALL BE IN THE PLATFORM SOUTH-NORTH DIRECTION. TO PREVENT EXCESSIVE RACKING, THE MAXIMUM FORCES FOR BREAKOUT AND SKIDDING SHALL BE LESS THAN 20% AND 8% OF TOTAL WEIGHT OF THE LOADOUT, RESPECTIVELY.




KEY PLAN AT EL.(+) 15'-0"



REVISIONS					REVISIONS					CLIENT APPR.	
NO	DATE	DESCRIPTION	BY	CHK	APPR	NO	DATE	DESCRIPTION	BY	CHK	APPR
0	10/31/97	ISSUED FOR CONSTRUCTION	DM	XZ				A & B NOT USED			
						C	4/7/97	ISSUED FOR CLIENT REVIEW	GCG		
						D	4/28/97	ISSUED FOR BID	GCG		
								E & F NOT ISSUED			
						C	6/16/97	ISSUED FOR CLIENT REVIEW	OML		
						H	6/27/97	REISSUED FOR BID	DM		
						J	7/29/97	ISSUED FOR CLIENT REVIEW	DM		



PETRO-MARINE
ENGINEERING OF TEXAS, INC.
CONSULTANTS IN ENERGY
HOUSTON, TEXAS



TEXACO OVERSEAS (NIGERIA) PETROCHEMICALS
OFFSHORE ENGINEERING DEPARTMENT
BELLAIRE, TEXAS

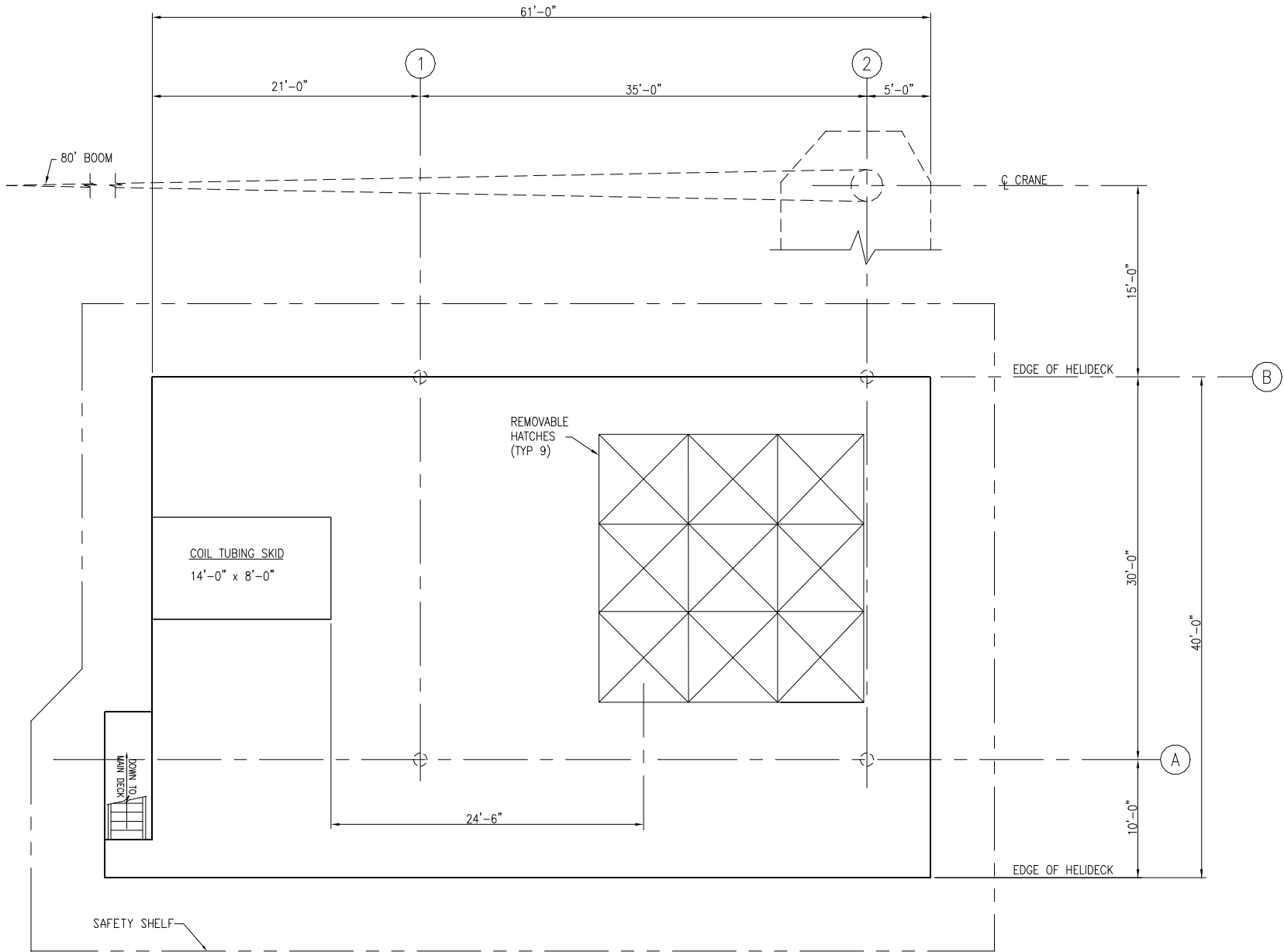
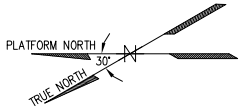
ANYALA FIELD DEVELOPMENT

ANYALA "A" PLATFORM

ASSEMBLY ELEVATIONS AND GENERAL NOTES

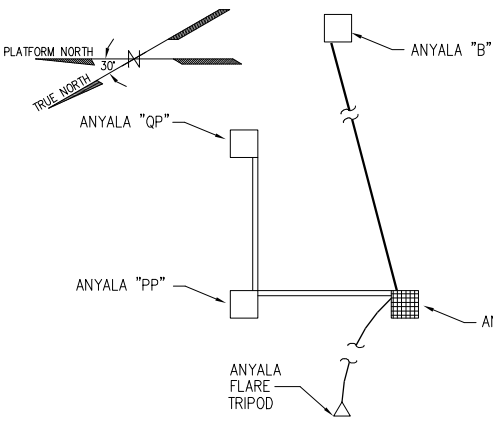
SCALE:	AS NOTED	DATE	4/2/97
DESIGNED BY:	PMET	4-2-97	
DRAWN BY:	GAYLAND		
CHECKED BY:	X. ZHANG	10/31/97	
APPROVED BY:	ROGER LEWIS	10/31/97	

PROJECT NO.	2231H01	REV	0
SHEET NO.	AA-SJ-001		



HELIDECK
T.O.S. EL. 87'-6"

KEY PLAN



REVISIONS					
NO	DATE	DESCRIPTION	BY	CHK	APPR
0	10/31/97	ISSUED FOR CONSTRUCTION	SK	JT	CL

CLIENT APPR.
S. WOOD



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CONSULTANTS IN ENERGY HOUSTON, TEXAS

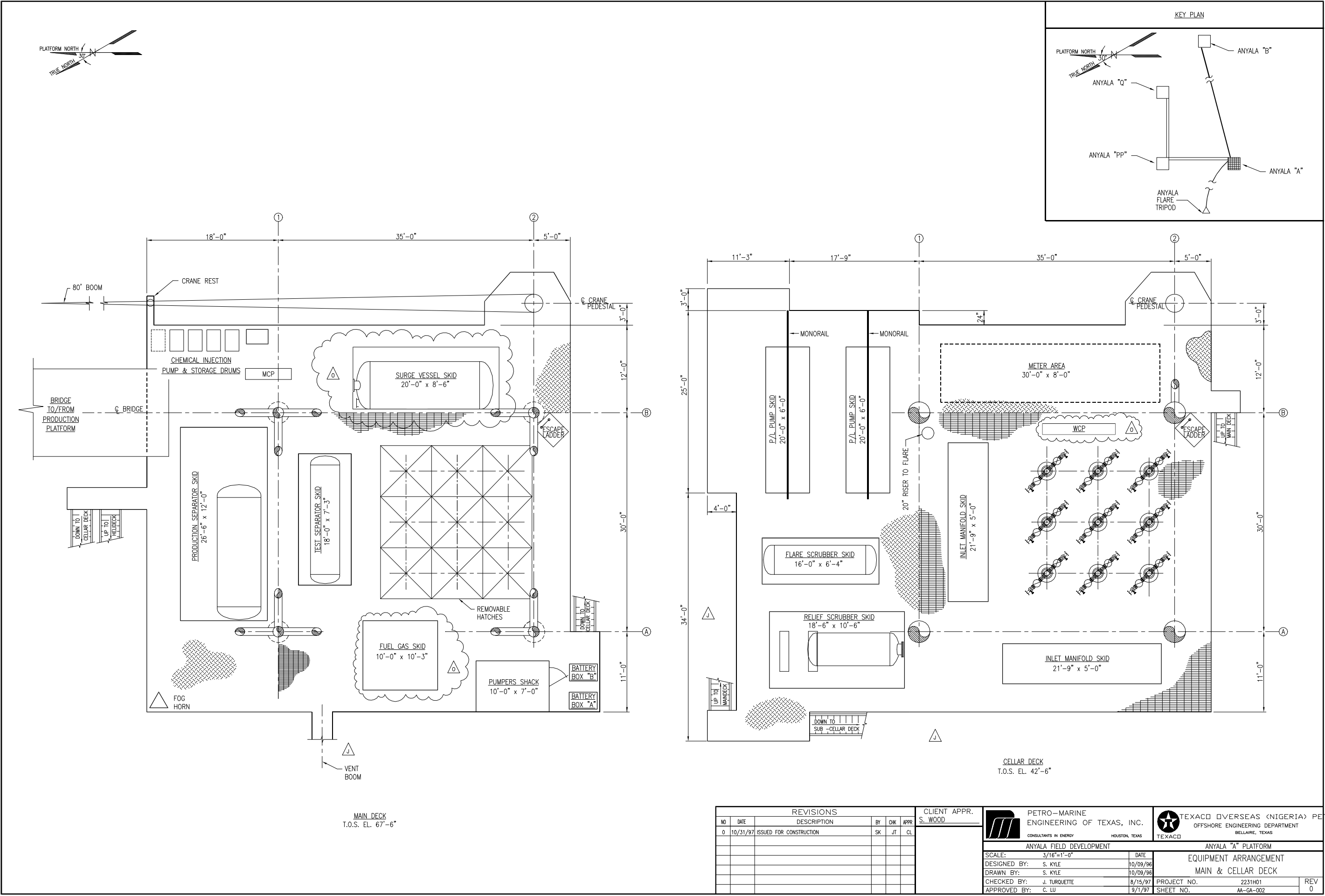


TEXACO OVERSEAS (NIGERIA) PET. CO.
OFFSHORE ENGINEERING DEPARTMENT
BELLAIRE, TEXAS

ANYALA FIELD DEVELOPMENT		DATE
SCALE:	3/16"=1'-0"	10/09/96
DESIGNED BY:	S. KYLE	10/09/96
DRAWN BY:	S. KYLE	10/09/96
CHECKED BY:	J. TURQUETTE	8/15/97
APPROVED BY:	C. LU	9/1/97


ANYALA "A" PLATFORM	
EQUIPMENT ARRANGEMENT HELIDECK	
PROJECT NO.	2231H01
SHEET NO.	AA-GA-001


REV
0



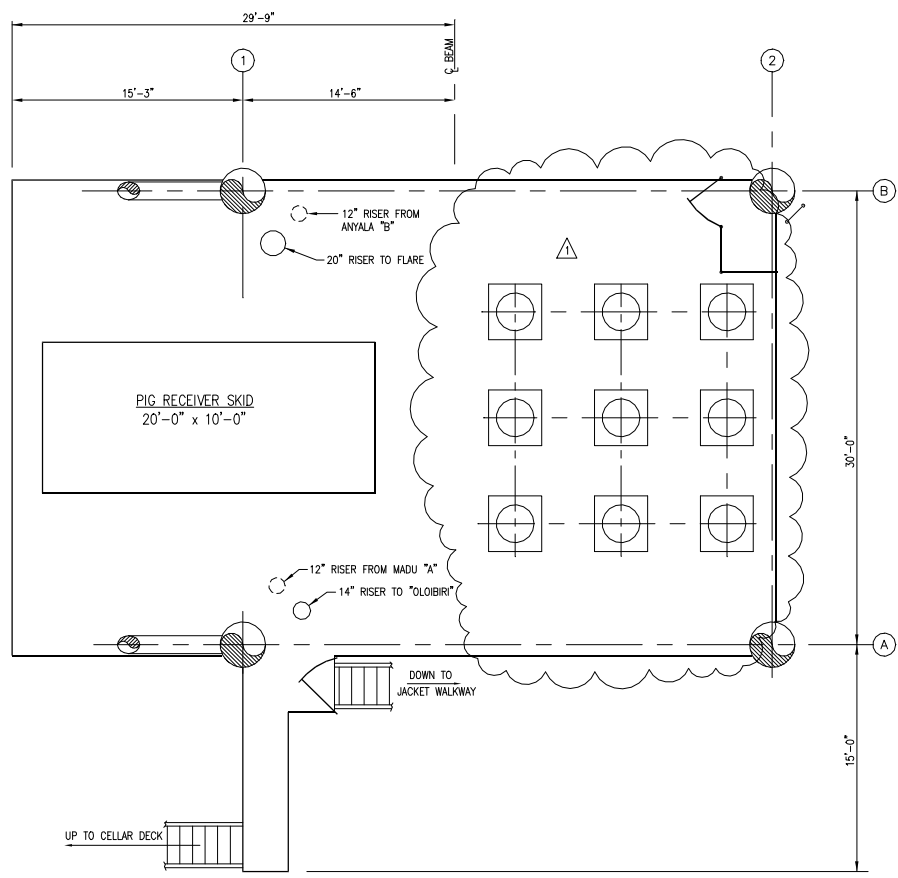
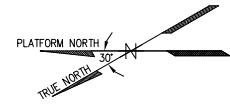
REVISIONS					
NO	DATE	DESCRIPTION	BY	CHK	APPR
0	10/31/97	ISSUED FOR CONSTRUCTION	SK	JT	CL

CLIENT APPR.
S. WOOD

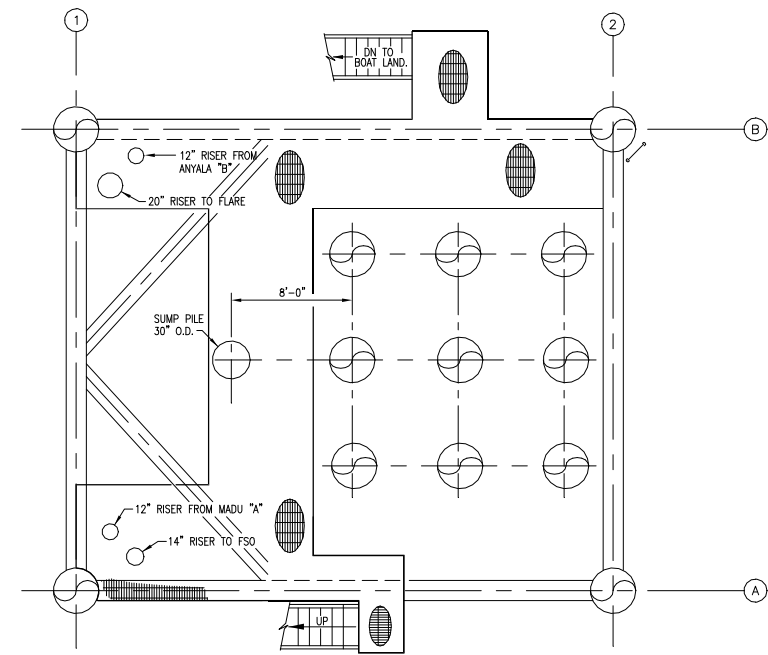
 PETRO-MARINE ENGINEERING OF TEXAS, INC. CONSULTANTS IN ENERGY HOUSTON, TEXAS	
ANYALA FIELD DEVELOPMENT	
SCALE: 3/16"=1'-0"	DATE 10/09/96
DESIGNED BY: S. KYLE	10/09/96
DRAWN BY: S. KYLE	10/09/96
CHECKED BY: J. TURQUETTE	8/15/97
APPROVED BY: C. LU	9/1/97

 TEXACO OVERSEAS (NIGERIA) PET. CO. OFFSHORE ENGINEERING DEPARTMENT BELLAIRE, TEXAS	
ANYALA "A" PLATFORM	
EQUIPMENT ARRANGEMENT MAIN & CELLAR DECK	
PROJECT NO. 2231H01	REV 0
SHEET NO. AA-GA-002	

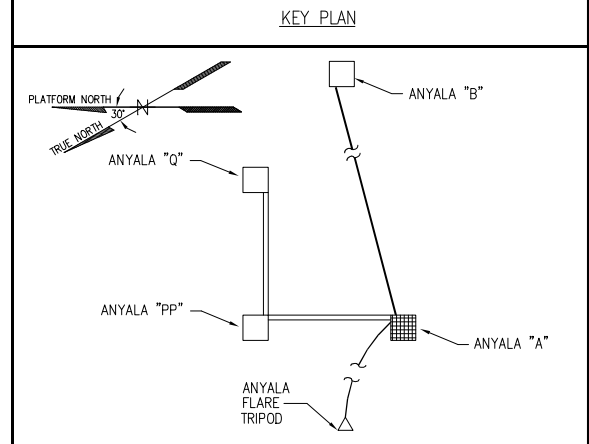
Autocad DWG NO 22310002 Date 10/17/97 REVISED BY: SK USCALE 1=64



SUB-CELLAR DECK
T.O.S. EL. 27'-6"




JACKET WALKWAY
T.O.S. EL. 15'-9"




REVISIONS					
NO.	DATE	DESCRIPTION	BY	CHK	APPR
0	10/31/97	ISSUED FOR CONSTRUCTION	SK	JT	CL
1	3/1/98	REVISED AS NOTED	JLS	RO	CL

CLIENT APPR.
S. WOOD



PETRO-MARINE
ENGINEERING OF TEXAS, INC.

CONSULTANTS IN ENERGY HOUSTON, TEXAS



TEXACO OVERSEAS (NIGERIA) PET. CD.

OFFSHORE ENGINEERING DEPARTMENT
BELLAIRE, TEXAS

ANYALA FIELD DEVELOPMENT			ANYALA "A" PLATFORM		
SCALE:	3/16"=1'-0"	DATE:	EQUIPMENT ARRANGEMENT SUB-CELLAR DECK/JACKET WALKWAY		
DESIGNED BY:	S. KYLE	10/31/96			
DRAWN BY:	S. KYLE	10/31/96			
CHECKED BY:	J. TURQUETTE	8/15/97	PROJECT NO.	2231H01	REV 1
APPROVED BY:	C. LU	9/1/97	SHEET NO.	AA-GA-003	

DS/SCALE 1'-64" Date: 1/23/98 REVISED BY: SK

WELLHEADS
(TYP. FOR 9 WELLS)
18 COMPLETIONS
SITP: 2935 PSIG

MANIFOLD SKIDS
DESIGN CODE: ANSI 31.3
ANSI 1500#

PIG RECEIVER
DESIGN CODE: ANSI B31.4
DESIGN PRESSURE: 2935 PSIG
DESIGN TEMP.: 100°F

PIG RECEIVER
 DESIGN CODE: ANSI B31.4
 DESIGN PRESSURE: 2572 PSIG
 DESIGN TEMP.: 100°F

SUMP PILE
30"Øx100' CAISSON

SURGE VESSEL
DESIGN PRESSURE: 125 PSIG
DESIGN TEMP.: 190°F
78" O.D. x 15', S/S

FUEL GAS SCRUBBER
DESIGN PRESSURE: 720 PSIG
DESIGN TEMP.: 125°F
SIZE: 30" O.D. x 7'-6" S/S

INSTR. GAS/FILTER SEPARATOR
DESIGN PRESSURE: 275 PSIG
DESIGN TEMP.: 125°F
8 5/8" O.D. x 85 3/4" OAH

RELIEF SCRUBBER
DESIGN PRESSURE: 125 PSIG
DESIGN TEMP.: 190°F
SIZE: 54" O.D. x 10'-0" S/S

UTILITY PUMPS
DISCH. PRESS.: 600 PSIG MAX
CAPACITY: 9 GPM

FLARE SCRUBBER
DESIGN PRESSURE: 125 PSIG
DESIGN TEMP: 190°F
48" O.D. x 12'-6" S/S

TEST SEPARATOR
DESIGN PRESSURE: 1350 PSIG
DESIGN TEMP.: 200°F
SIZE: 48" O.D. x 15' S/S

PRODUCTION SEPARATOR
DESIGN PRESSURE: 675 PSIG
DESIGN TEMP.: 200°F
SIZE: 78" O.D. x 15' S/S

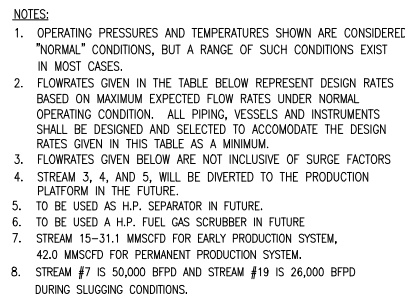

INCOMING PIPELINE
DESIGN CODE: ANSI B31.4
DESIGN PRESSURE: 2935 PSIG
DESIGN TEMP: 190°F

INCOMING PIPELINE
DESIGN CODE: ANSI B31.4
DESIGN PRESSURE: 2572 PSIG
DESIGN TEMP: 180°F

PIPELINE PUMPS
CAPACITY: 65,000 BFPD @ 300 PSI (MAX.)

DEPARTING PIPELINE
DESIGN CODE: ANSI B31.4
DESIGN PRESSURE: 1350 PSIG
DESIGN TEMP: 200°F

DEPARTING FLARE PIPELINE

[illegible]

PETRO—MARINE
ENGINEERING OF TEXAS, INC.

CONSULTANTS IN ENERGY HOUSTON, TEXAS

TEXACO OVERSEAS (NIGERIA) PET. CO.
OFFSHORE ENGINEERING DEPARTMENT
BELLAIRE, TEXAS

ANYALA FIELD DEVELOPMENT		ANYALA "A" PLATFORM	
SCALE: NONE	DATE	PROCESS FLOW DIAGRAM ANYALA "A"	
DESIGNED BY: PMET	10/14/96		
DRAWN BY: S. KYLE	10/15/96		
CHECKED BY: J. TUROUETTE	10/31/97		
APPROVED BY: C. LUI	10/31/97	PROJECT NO.	2231H01
		SHEET NO.	MA-A-001
			REV 0