

W007S  
BINAK PRODUCTION WELL  
DESIGN PRESS. : 5000 PSIA  
DESIGN TEMP. : 105 °C

IRP-1201  
SUCKER ROD PUMP (IRP)  
(BY VENDOR)

ST-1201  
STONE TRAP  
DESIGN PRESS. : 3000 PSIA  
DESIGN TEMP. : 105 °C




- NOTES
- EQUIPMENT & PACKAGES ARE TO BE INSTALLED OUTSIDE THE SAFETY RADIUS OF X-MASS TREE.
  - THICKNESS FOR THIS LINE SHALL BE 11MM BASED ON NISOC STANDARD DRAWING (S4L-8004-001C).
  - THE CONTROL AND PROTECTION OF WELLHEAD FACILITIES MUST BE CONSIDERED BY PUMP VENDOR.
  - PAINTING IS NOT NECESSARY FOR PIPES THAT LOCATED OUTSIDE OF FENCE.
  - FOR INSTRUMENT CONNECTION REFER TO INSTRUMENT HOOK UP DIAGRAM.
  - ACCORDING TO THE GRADIENT OF THE BURN PIT PIPELINE, IT IS CONSIDERED ONE LOCAL DRAIN IN THE WELL PAD AREA.

LEGEND	
1/2" QUICK RELEASE VALVE AND CONNECTOR SORD API.6000. 1/2" PRESS. GAUGE COCK	DETAIL "B" SAMPLE POINT ASSEMBLY CONNECTION
1"x1/2" SWAG NIPPLE CONC. SOR O API.6000. 1"x100 mm LONG NIPPLE BARREL SOR O API SCH.160. 6"x1" THREADED API.6000. SUPPLIED WITH STON TRAP.	NO SEAL WELDING REQUIRED TO 200 END BARREL NIPPLE TO END SAMPLE PIPE
1/4" PIPE GR "B" W.T. 2.0.	DIRECTION OF FLOW
REFERENCE DRAWING	DRG. No.
Symbol & Legend For PFD and P&ID	BK-SGRL-PEDCO-110-PR-PI-0001
Process Basis Of Design	BK-GNRL-PEDCO-000-PR-DB-0001
Production Facilities Standard Drawing	SSL0002.001A

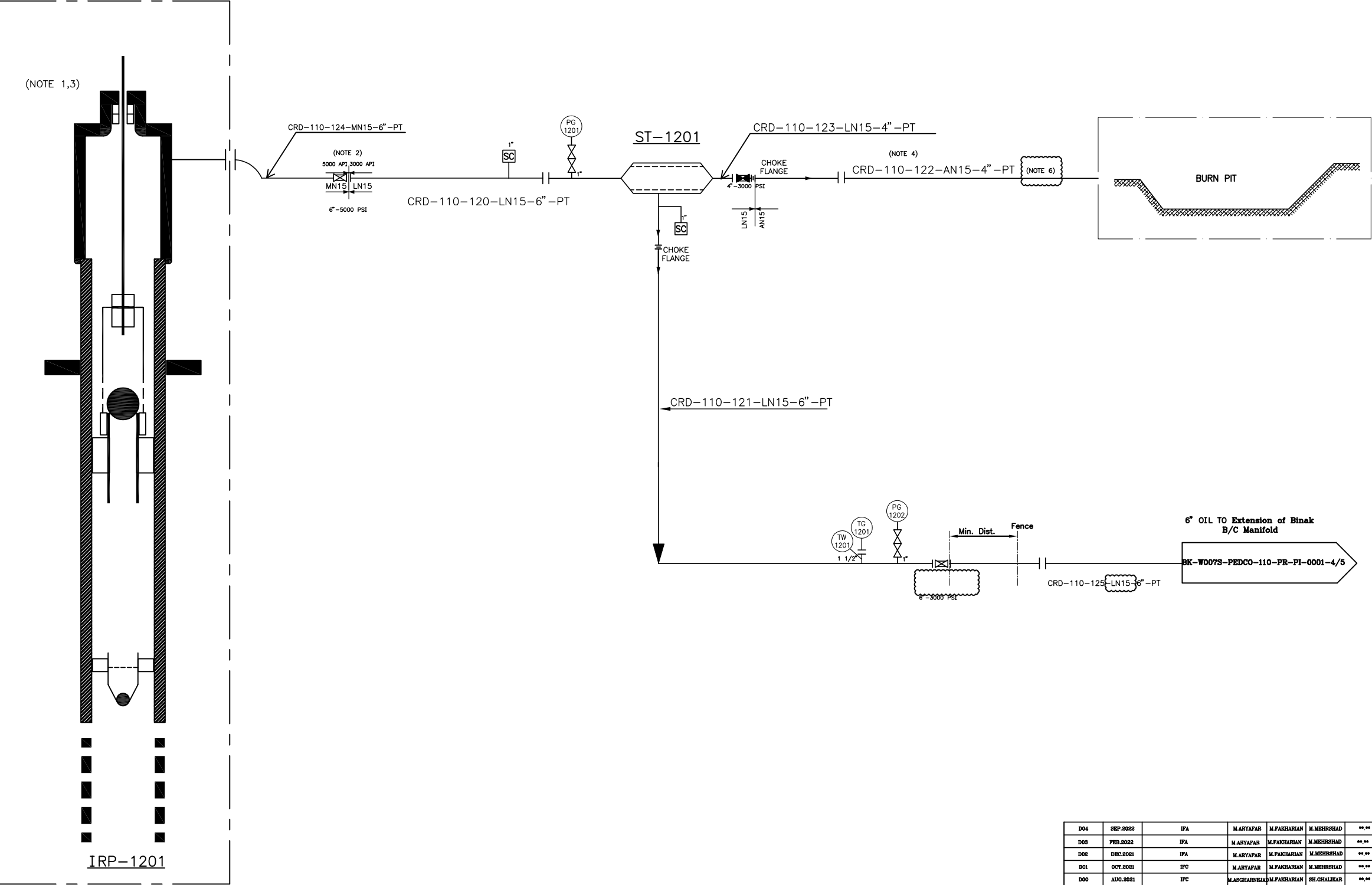
KEY PLAN

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BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W007S WELLHEAD FACILITIES					
DATE	SCALE	DRAWING BY	CHECKED BY	PROJECT ENG.	
NO CONSTRUCTION PERMITTED UNLESS DRAWING APPROVED					
APPROVED FOR CONSTRUCTION			BY:	DATE:	
BUDGET REF.	LOCATION	SIZE	CLASS	SERIAL NO.	SHEET REVISION
FRA-707924	F	2	A	707924	1 D04

D04	SEP.2022	IPA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	.. ..
D03	FEB.2022	IPA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	.. ..
D02	DEC.2021	IPA	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	.. ..
D01	OCT.2021	IPC	M.ARYAFAR	M.FAKHARIAN	M.MEHRSHAD	.. ..
D00	AUG.2021	IPC	M.AGHAEI	M.FAKHARIAN	SH.GHALIKAR	.. ..
REV.	DATE	P.O.I.S	PREP.	CHK.	APP.	AUT.
PROJECT NAME:                   BINAK OILFIELD DEVELOPMENT/SUB-SURFACE WORK PACKAGES W007S WHF & EXTENSION OF BINAK B/C						
PROJECT NO.:			971020			
EPC CONTRACTOR:			EPD/EPC CONTRACTOR (GC):			
 HURGAN ENERGY - DESIGN & INSPECTION COMPANIES			  PETROIRAN DEVELOPMENT COMPANY			
DRAWING TITLE:						

(VENDOR TITLE BLOCK)\*\*



W007S  
WELLHEAD  
(SUB SURFACE SCOPE OF WORK)