


DOCUMENT TITLE:

F&G CAUSE AND EFFECT DIAGRAM —  
EXTENSION OF BINAK B/C MANIFOLD

NOTES									
LEGEND									
REFERENCE DRAWING					DRG. No.				
F&G LOCATION LAYOUT - EXTENSION OF BINAK B/C MANIFOLD					BK-W007S-PEDCO-110-IN-PY-000S				
SPECIFICATION FOR FIRE & GAS SENSOR AND DEVICES					BK-GNRL-PEDCO-000-IN-SP-000S				
FIRE & GAS DETECTION DESIGN CRITERIA					BK-SIGRL-PEDCO-110-IN-DC-0001				
BLOCK DIAGRAM CONFIGURATION FOR CONTROL/ESD/F&G SYS.-MANIFOLD					BK-W007S-PEDCO-110-IN-DG-0001				
KEY PLAN									
***	*****	** **	*** ****	** **	*** ****	*** ****	*** ****	*** ****	*** ****
REV.	DESCRIPTION	BY	DATE	BY	DATE	BY	DATE	BY	DATE
CHECKED					REV. APPR.				
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BINAK OILFIELD DEVELOPMENT SUB-SURFACE WORK PACKAGES W007S WHF & EXTENSION OF BINAK B/C MANIFOLD									
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			
0-53-073-9184	F	2	J	707993	3	D00			

## CHANGE RECORD SHEET

SHEET NO.	REVISION								
	D00	D01	D02	D03	D04	D05	D06	D07	D08
1	X								
2	X								
3	X								
4									
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NOTES	
LEGEND	
REFERENCE DRAWING	DRG. No.
F&G LOCATION LAYOUT - EXTENSION OF BINAK B/C MANIFOLD	BK-W0078-PEDCO-110-IN-PY-0005
SPECIFICATION FOR FIRE & GAS SENSOR AND DEVICES	BK-GNRL-PEDCO-000-IN-SP-0009
FIRE & GAS DETECTION DESIGN CRITERIA	BK-SSGRL-PEDCO-110-IN-DC-0501
BLOCK DIAGRAM CONFIGURATION FOR CONTROL/ESD/F&G SYS. MANIFOLD	BK-W0078-PEDCO-110-IN-DG-0001


**KEY PLAN**

[illegible]

(VENDOR TITLE BLOCK)\*

DIAGRAM  
CONTROL BUILDING  
AREA/BATTERY ROOM  
AREA/SWITCH GEAR  
BUILDING AREA

## REMARKS

1. (CR)CONTROL ROOM MONITORING IS DEDICATED TO ALARMING ON F&G OPERATOR WORKSTATION.
2. 2 DIFFERENT TONES TO BE SELECTED FOR HORN AND BEACON ONE FOR LOW ALARM OF FLAMMABLE/ TOXIC GAS DETECTION(NON-CONTINUOUS) AND ONE FOR FIRE/HIGH ALARM OF FLAMMABLE/ TOXIC GAS DETECTION (CONTINUOUS).
3. DIFFERENT COLORS TO BE SELECTED FOR LIGHTS OF BEACONS:
  - RED FOR FIRE DETECTION
  - BLUE FOR TOXIC GAS DETECTION
  - YELLOW FOR FLAMMABLE GAS DETECTION

## LEGEND

ORG. No.

F&G LOCATION LAYOUT - EXTENSION OF BINAK B/C MANIFOLD	BK-W007S-PEDCO-110-IN-PY-000
ECIFICATION FOR FIRE & GAS SENSOR AND DEVICES	BK-GNRL-PEDCO-000-IN-SP-000
FIRE & GAS DETECTION DESIGN CRITERIA	BK-SSGRL-PEDCO-110-IN-DC-000
OCK DIAGRAM CONFIGURATION FOR CONTROL/ESD/P&G SYS-MANIFOLD	BK-W007S-PEDCO-110-IN-DG-000

## KEY PLAN

[illegible]