

BOPE Memo

Operator OR NAT. GAS DEV  
 Well No. JW 33D-3 Sec. 3, T. 6N, R. 5W, MM  
 Field MKT (GAS STORAGE), County COLUMBIA  
 Mr. \_\_\_\_\_, representative of the supervisor was present from \_\_\_\_\_  
 to \_\_\_\_\_. There was also present \_\_\_\_\_  
 Casing record of well: \_\_\_\_\_

The operations were performed for the purpose of testing (inspecting) the blowout-prevention equipment and installation.

The blowout-prevention equipment and installation are (not) approved.

Hole size: \_\_\_\_\_ " fr. \_\_\_\_\_ ' to \_\_\_\_\_ ' & \_\_\_\_\_ " to \_\_\_\_\_ '.

X Installed	Cased			Cemented		Tested		Date	Psi	Time (Min.)
	Size	Wt.	Top	Bottom	Date	MO-Depth	Volume			

Blowout Preventers

Types Enumerated Top to Bottom	Mfg.-Model	Overhaul Date	Flange Bolt	Clamp Size	Psi Rating
Annular					
Pipe rams					
Blind rams					

Accessories

Type	Psi Rating	Size or Capacity
Accumulator		
Nitrogen bottle		
Mud pump		
Standpipe gauge		N.A.
Check valve		
Inside POP		
Kelly cock		N.A.
Spool		

X Type	Psi Rating	Size or Capacity
Choke line		
Fill-up line		
Kill line		
Control lines		
Rotating head	N.A.	N.A.
Banjo box & blow line	N.A.	N.A.
Muffler on blowline	N.A.	N.A.
Pressure relief valve		

Drilling Fluid Program

Type	Weight	Water Loss	Cake	Viscosity	Storage

BOPE Control Stations	
Remote:	_____
Remote:	_____
Manual:	_____

Monitoring Devices	Alarm	
	Yes	No
Calibrated mud pit		
Mud pit level indicator		
Gas detector		
Continuous (and densimeter or ) (temperature recorder)		