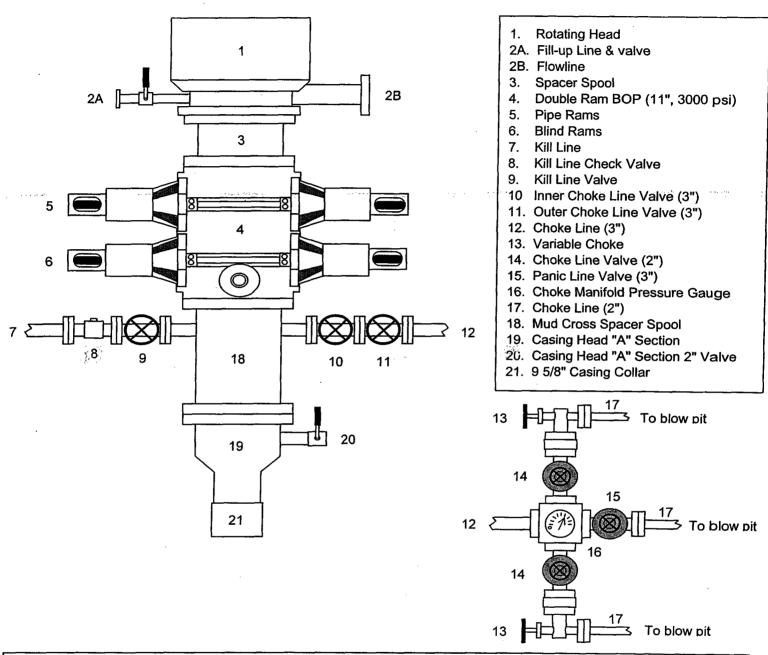
(August 1999) DEPARTMENT BUREAU OF LA SUNDRY NOTICES	ED STATES OF THE INTERIOR AND MANACEMENT AND REPORTS ON W proposals for ill or to re- a 316048 (476) for such	_		OME Expires: 3. Lease Serial NMSF078998	M APPROVED 3 NO. 1004-0135 November 30, 2000 No.	
SUBMIT IN TRIPLICATE	Other instructions on n			7. If Unit or CA	A/Agreement, Name and/or No	
1. Type of Well Oil Well X Gas Well Other  2. Name of Operator ConocoPhillips Company  3a. Address  3b. Phone No. (include area code)				8. Well Name and No.  SJ 32-7 Unit #229A  9. API Well No. 30-045-31758		
5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454				10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  Unit F (SENW), 1655' FNL & 1795' FWL  Section 9, T31N, R7W				Basin Fruitland Coal 11. County or Parish, State San Juan, NM		
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION TYPE OF ACTION						
Notice of Intent  Subsequent Report	Acidize  Alter Casing  Casing Repair	Deepen Fracture Treat New Construction	Reclamation Recomplete		Water Shut-Off Well Integrity    Other	
Final Abandonment Notice	Convert to Injection	Plug and Abandon  Plug Back	Temporarily Water Dispo		BOP Configuration Change	
13. Describe Proposed or Completed Operation (clearly If the proposal is to deepen directionally or recomp Attach the Bond under which the work will be per following completion of the involved operations. I testing has been completed. Final Abandonment Metermined that the final site is ready for final inspection of the planned configuration initially submitted.  To request an exception to Onshso - Allow us to test our BOP an requirements - Allow us to test our BOP an Onshore Order #2 requirement.  See attached BOP Schematics - one casing and the other for the cavi	olete horizontally, give subsurfactormed or provide the Bond Nof the operation results in a mult Notices shall be filed only afteretion.)  BOP Key Energy was use to the following:  re Order #2 to d 9-5/8" surface cased 7" casing (for the t.	the locations and measure to on file with BLM/BI/siple completion or record all requirements, including the conformal form of the co	ed and true vert.  A. Required sumpletion in a neing reclamation  lips needs  in lieu of gram) to 18	ical depths of all besquent reports by interval, a For it, have been comes to change  f Onshore Or 300 psi in 1	pertinent markers and zones. shall be filed within 30 days m 3160-4 shall be filed once pleted, and the operator has the BOP rder #2 ieu of	
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Patsy Clugston	itle SHEAR Adır	ninistrativ	ve Assistant		
taley Cliest	מ	ate 8/18/03				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by /s/ Jim Lovato		Title		Date	AUG 2 0 2003	
Conditions of approval, if any, are attached. Approval o certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations the	f this notice does not warrant o those rights in the subject lease ereon.	<b>1</b>				
Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.						

## **BLOWOUT PREVENTER ARRANGEMENT & PROGRAM**

For Drilling to Intermediate Casing Point & Setting 7" Intermediate Casing



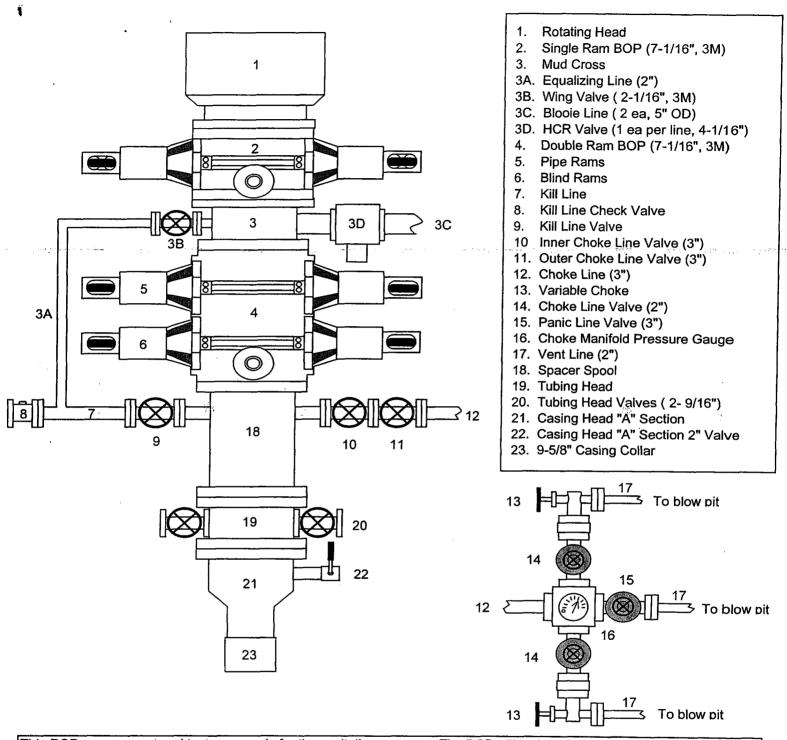
This BOP arrangement is for the drilling operations from the time the 9-5/8" surface casing is set through the setting of the 7" intermediate casing. The Casing Head "A" Section will be screwed onto the 9-5/8" surface casing stub. The BOP will be installed on the Casing Head "A" Section. The Pipe Rams, Blind Rams, Choke Manifold, and 9-5/8" surface casing will be tested to a low pressure test of 200 psi to 300 psi and to a high pressure test of 1000 psi (this value is 44% of the minimum internal yield pressure of the 9-5/8" casing). We will drill the 8-3/4" hole to intermediate casing point and run and cement the 7" intermediate casing. Then we will nipple down the BOP, install a trash cap, & move out the drilling rig. We will install the casing spool on the 7" stub after the drilling rig is moved off location. At a later date we will move in the cavitation rig for the cavitation program.

In addition to the equipment in the above diagram the following equipment will comprise the BOP system:

- 1. Upper Kelly cock Valve with handle
- 2. Stab-in TIW valve for all drillstrings in use

## **BLOWOUT PREVENTER ARRANGEMENT & PROGRAM**

For Cavitation Program



This BOP arrangement and test program is for the cavitation program. The BOP will be installed on the tubing head. The 7" casing will be pressure tested against closed blind rams to 200 psi to 300 psi for 2-3 minutes and to 1800 psi for 30 minutes - this test pressure is 48% of the minimum internal yield strength of 3740 psi for the 7", 20#, J-55, STC casing. The pipe rams and choke manifold will be tested to 200 psi to 300 psi (low pressure test) for 2-3 minutes and to 1800 psi (high pressure test) for 10 minutes - This test will be done with a test plug or possibly without a test plug (ie against casing). If we conduct this test without a test plug we will ensure that we have sufficient drillstring weight in the hole to exceed the upward force generated by the test.

We use a power swivel and air/mist to drill the 6-1/4" hole in our cavitation program. We do not use a kelly. In addition to the equipment in the above diagram the following equipment will comprise the BOP system:

- 1. String floats will be used inside the drillpipe
- 2. Stab-in TIW valve for all drillstrings in use
- 3. Each blooie line is equipped with a hydraulically controlled valve (HCR valve).