Form 3160-5 (June 2015) D	5 Leave	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No.				
SUNDRY Do not use th abandoned we	6. If Ind	<ul><li>6. If Indian, Allottee or Tribe Name</li></ul>				
	risbad Fi	7. If Unio (A/Agreement, Name and/or No.				
SUBMIT IN	OCD An	4				
<ul> <li>1. Type of Well</li> <li>Oil Well S Gas Well O</li> </ul>	8. weni HH S	8. Wei Man Antonio 10 P3 24H				
<ol> <li>Name of Operator CHEVRON U.S.A. INC. 4323</li> </ol>		9. API Well No. 30-015-43926				
3a. Address ATTN DORIAN K. FUENTES MIDLAND, TX 79706	e) 10. Fiel PUF	10. Field and Pool or Exploratory Area PURPLE SAGE;WOLFCAMP (GAS				
4. Location of Well (Footage, Sec.,	11. Cou	11. County or Parish, State				
Sec 3 T26S R27E Mer NMP 32.065475 N Lat, 104.18027	EDD	EDDY COUNTY, NM				
12. CHECK THE A	PPROPRIATE BOX(ES) TO	) INDICATE NATURE	OF NOTICE, REPOR	T, OR OTHE	ER DATA	
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION					
Notice of Intent	Acidize	Deepen	Production (Star	t/Resume)	□ Water Shut-Off	
-	□ Alter Casing	Hydraulic Fracturing	g 🔲 Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other Change to Original A	
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Aba	Indon	PD	
	Convert to Injection	Plug Back	U Water Disposal	•		
Attach the Bond under which the w following completion of the involve	nally or recomplete horizontally, giv ork will be performed or provide the ed operations. If the operation result Abandonment Notices must be filed of	e subsurface locations and mea Bond No. on file with BLM/B s in a multiple completion or re	sured and true vertical dep IA. Required subsequent r completion in a new interv	ths of all pertinen eports must be fil val, a Form 3160-	it markers and zones. led within 30 days 4 must be filed once	
system to a 5M system. The	the ability to change the BOF maximum mud weight at 105 ons will be 4788 psi. The atta res.	00' for the pore pressure	well from a 10M is a 13.0 ppg. The eflect a 5M system	en completed and		
through the rig floor on surfa casing. Subsequent tests wil	to use a FMC Technologies ce casing. BOPE will be nippl be performed as needed, no test information will be provid hed wellhead schematic.	ed up and tested after ce t to exceed 30 days. The	rt at the end of the	7	- On	
Should questions arise please contact me 432-687-7631 or bryson 832-683-0938						
Accepted for record - NALOCD						
14. I hereby certify that the foregoing	Electronic Submission #371	352 verified by the BLM W	/ell Information System		0.6.2877.	
	For CHEVRON L Committed to AFMSS for pro	J.S.A. INC. 4323, sent to ti cessing by DEBORAH MC	ne Carlsbad KINNEY on 04/03/2017	0 RE	CEIVED	
Name (Printed/Typed) DORIAN	K. FUENTES	Title REGU	JLATORY SPECIALIS	<del></del>	······	
Signature (Electronic Submission) Date 03/28/2017						
	THIS SPACE FOR	FEDERAL OR STAT	OFFICE USE	<u>VED</u>		
Approved By	eungku Muchlis Krueng	Title	PETROLEUM		Date	
Conditions of approval, if any, are attach certify that the applicant holds legal or ec which would entitle the applicant to cond	uitable title to those rights in the sul luct operations thereon.	oject lease Office		2017		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	3 U.S.C. Section 1212, make it a crin statements or representations as to a	ne for any person knowingly a my matter within its jurisdictic	nd William Of all to any nCARLSBAD FIELD	ACPACIENTAG OFFICE	ency of the United	
(Instructions on page 2) <b>** OPERA</b>	TOR-SUBMITTED ** OPE	RATOR-SUBMITTED	** OPERATOR-SU	BMITTED **	*	

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## **BLOWOUT PREVENTOR SCHEMATIC**

## Minimum Requirements

**OPERATION** :Bone Springs/Wolfcamp A,C & D wells

Minimum System Pressure Rating <sup>:</sup> 5,000 psi

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SI	ZE PRESSUR	RE DESCRIPTION					
A	N/A	Bell Nipple					
B 13	5 8" 5,000 ps	i Annular	, j				
C 13	5.8" 5,000 psi	Pipe Ram	Flowline to Shaker				
D 13	5.8" 5,000 psi	Blind Ram	Fill Up Line A				
E 13	5/8" 5,000 psi	Mud Cross					
F							
DSA As required for each hole size							
			E B				
	KIII	Line	Case C				
SIZE	PRESSURE	DESCRIPTION					
2"	5,000 psi	Gate Valve					
2"	5,000 psi	Gate Valve					
2"	5,000 psi	Check Valve					
			(O'LEO)				
		······································	Kill Line- 2" minimum Choke Line to Choke Manifold- 3"				
SIZE		i i					
3"	5,000 psi	Gate Valve	HCR Valve				
3"	5,000 psi	HCR Valve					
			7 (. ) 🖉 ඟ				
			ר <u>(</u> א				
			الله الله الله الله الله الله الله الله				
·							
	Installati	on Checklist					
	The following	item must be verified a	nd checked off prior to pressure testing of BOP equipment.				
	this schematic	. Components may be	t least the minimum requirements (rating, type, size, configuration) as shown on substituted for equivalent equipment rated to higher pressures. Additional				
components may be put into place as long as they meet or exceed the minimum pressure rating of the system.							
All valves on the kill line and choke line will be full opening and will allow straight though flow.							
The kill line and choke line will be straight unless turns use tee blocks or are targeted with running tess,							
and will be anchored to prevent whip and reduce vibration.							
Manual (hand wheels) or automatic locking devices will be installed on all ram preventers. Hand wheels will also be installed on all manual valves on the choke line and kill line.							
A valve will be installed in the closing line as close as possible to the annular preventer to act as a locking device. This valve will remain open unless accumulator is inoperative.							
Upper kelly cock valve with handle will be available on rig floor along with safety valve and subs to fit all drill string							
opper keily cock valve with handle will be available on rig floor along with safety valve and subs to fit all drill string connections in use.							
After Installation Checklist is complete, fill out the information below and email to Superintendent and Drilling Engineer							
Wellname:							
Representative:							
Date:							





**OPERATION** : Bone Spring wells/ Intermediate section SWD

Minimum System : 5,000 psi Pressure Rating

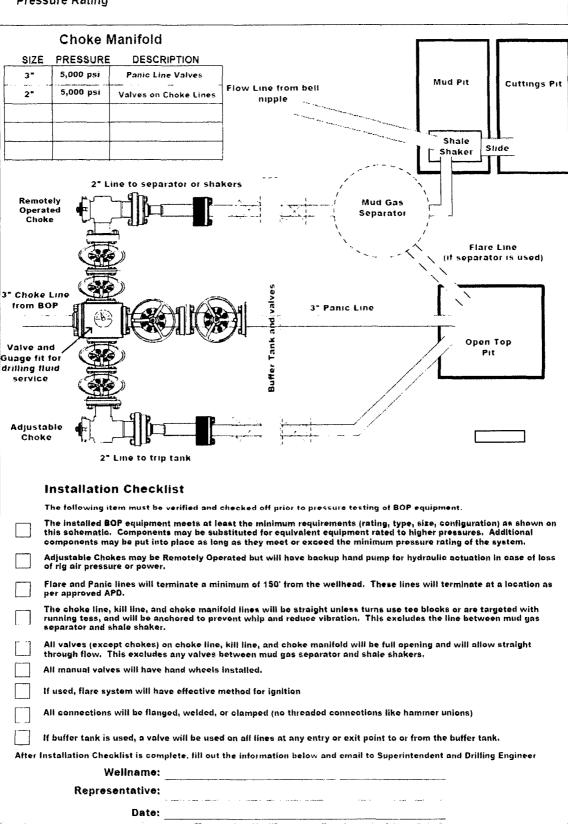
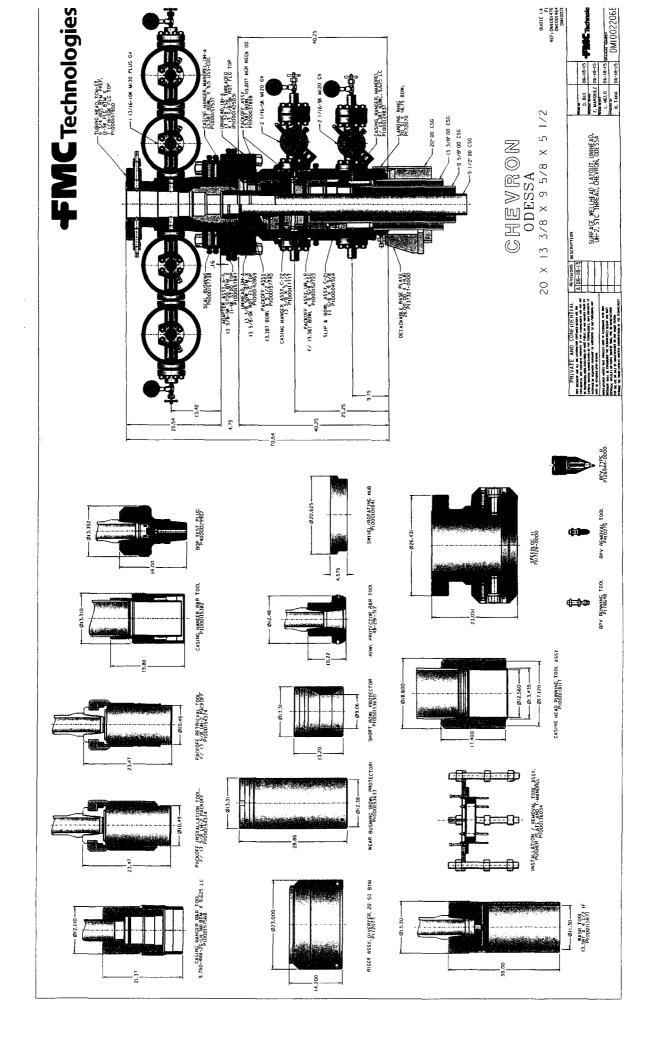


Diagram B



## PECOS DISTRICT DRILLING OPERATIONS CONDITIONS OF APPROVAL

All previous COA still apply except the following:

## PRESSURE CONTROL

Operator has proposed a multi-bowl wellhead assembly. This assembly will only be tested when installed on the surface casing. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be 5000 (5M) psi.

- a. Wellhead shall be installed by manufacturer's representatives, submit documentation with subsequent sundry.
- b. If the welding is performed by a third party, the manufacturer's representative shall monitor the temperature to verify that it does not exceed the maximum temperature of the seal.
- c. Manufacturer representative shall install the test plug for the initial BOP test.
- d. Operator shall perform the intermediate casing integrity test to 70% of the casing burst. This will test the multi-bowl seals.
- e. If the cement does not circulate and one inch operations would have been possible with a standard wellhead, the well head shall be cut off, cementing operations performed and another wellhead installed.

5M system requires an HCR valve, remote kill line and annular to match. The remote kill line is to be installed prior to testing the system and tested to stack pressure.

TMAK 06022017