( (June 2013) DEPARTM	INITED STATES MENT OF THE IN OF LAND MANAG	EMENIT			OMB N	APPROVED O. 1004-0137 anuary 31, 2018	
SUNDRY NOTIC	ES AND REPOR	TS ON WEL	LS		<ol> <li>Lease Serial No. NMNM26394</li> </ol>		
Do not use this form abandoned well. Use	for proposals to o form 3160-3 (APD,	frill or to re-er ) for such pro	posals.	s oci	)6. If Indian, Allottee of	or Tribe Name	
SUBMIT IN TRIPLIC	ATE - Other instr	uctions on pa		3 2019	7. If Unit or CA/Agre	ement, Name and/or N	lo.
1. Type of Well			RECE	IVED	8. Well Name and No. GREEN DRAKE	16 FED COM 703H	
Oil Well Gas Well Other     Other     Other     EOG RESOURCES INCORPORATED	Contact: S	TAR HARREL	L		9. API Well No. 30-025-45472-0		
3a. Address		3b. Phone No. (in		)	10. Field and Pool or		<del>,</del>
PO BOX 2267 MIDLAND, TX 79702		Ph: 432-848-		,	RED HILLS	53309A-UPPER W	/C
4. Location of Well (Footage, Sec., T., R., M., o	or Survey Description)				11. County or Parish,	State	<u></u>
Sec 16 T25S R33E NWSW 2390FSL 32.129902 N Lat, 103.583519 W Lon	693FWL				LEA COUNTY,	NM	
12. CHECK THE APPROPR	LATE BOX(ES) 1	TO INDICATE	NATURE O	F NOTICE,	REPORT, OR OT	HER DATA	
TYPE OF SUBMISSION			TYPE O	F ACTION			
Notice of Intent	cidize	Deeper	1	Product	ion (Start/Resume)	UWater Shut-O	ff
	lter Casing	🗖 Hydrau	lic Fracturing	🗖 Reclam		Well Integrity	,
1 -	asing Repair	-	onstruction	Recomp		Other Change to Origin	nal A
	hange Plans onvert to Injection	D Plug ai	id Abandon	□ Tempor	arily Abandon	PD	
13. Describe Proposed or Completed Operation: C If the proposal is to deepen directionally or rec	omplete horizontally, g	ive subsurface loc	ations and measu	ared and true ve	rtical depths of all pertin	nent markers and zone	of. s.
Attach the Bond under which the work will be following completion of the involved operation testing has been completed. Final Abandonme determined that the site is ready for final inspec	<ul> <li>If the operation results</li> <li>If the operation results</li> <li>If the operation results</li> </ul>	ilts in a multiple c	ompletion or reco	ompletion in a	new interval, a Form 310	50-4 must be filed once	е
EOG respectfully requests an amendr BHL and the casing design. Change BHL to : 100? FSL 1,259?FV Change casing design in accordance	VL SEC 21-25S-3	3E	well to reflec	t changes ir TASDES M	the DINCES S DINCES		
Attached please find the following sup Information & Revised Wellbore Diagr		ation: Amendeo	I C-102 Plat, I	Revised Per			
	SE CONDI	E ATTAC	F APPRO	R VAL			
ALPrevious COAs SHILAP 14. I hereby certify that the foregoing is true and		t For the	tollaw	ng:	<u></u>	<u></u>	
Electro	onic Submission #4 For EOG RESOUR o AFMSS for proces	RCES INCORPC	RATED, sent	to the Hobbs	i		
Name (Printed/Typed) STAR HARRELL		т Т	itle SENIO	R REGULAT	ORY SPECIALIST	*	;
Signature (Electronic Submissio	n)	Е	ate 12/20/2	2018			
]	HIS SPACE FO	R FEDERAL	OR STATE	OFFICE U	SE		
Approved By_JEROMY PORTER			FitlePETROLE		EER	Date 02/08	/2019
Conditions of approval, if any, are attached. Appro- certify that the applicant holds legal or equitable till which would entitle the applicant to conduct operati	e to those rights in the s	subject lease	Office Hobbs				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Se States any false, fictitious or fraudulent statements	ction 1212, make it a c	rime for any perso	n knowingly and		ake to any department o	r agency of the United	
(Instructions on page 2) <b>** BLM REVISED **</b>				<u></u>	) ** BLM REVISE	:D **	

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#### **Revisions to Operator-Submitted EC Data for Sundry Notice #448619**

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	Operator Submitted	BLM Revised (AFMS
Sundry Type:	APDCH NOI	APDCH NOI
Lease:	NMNM26394	NMNM26394
Agreement:		
Operator:	EOG RESOURCES INC P.O. BOX 2267 MIDLAND, TX 79702 Ph: 432-848-9161	EOG RESOURCES INCOR PO BOX 2267 MIDLAND, TX 79702 Ph: 432.686.3689
Admin Contact:	STAR HARRELL SENIOR REGULATORY SPECIALIST E-Mail: Star_Harrell@eogresources.com	STAR HARRELL SENIOR REGULATORY SI E-Mail: Star_Harrell@eogre
	Ph: 432-848-9161	Ph: 432-848-9161
Tech Contact:	STAR HARRELL SENIOR REGULATORY SPECIALIST E-Mail: Star_Harrell@eogresources.com	STAR HARRELL SENIOR REGULATORY SI E-Mail: Star_Harrell@eogre
	Ph: 432-848-9161	Ph: 432-848-9161
Location: State: County:	NM LEA	NM LEA
Field/Pool:	WC-025 S253309A	RED HILLS WC025G09S253309A-UPF
Well/Facility:	GREEN DRAKE 16 FED COM 703H Sec 16 T25S R33E 2390FSL 693FWL 32.129903 N Lat, 103.583518 W Lon	GREEN DRAKE 16 FED C Sec 16 T25S R33E NWSW 32.129902 N Lat, 103.5835

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GREEN DRAKE 16 FED COM 703H Sec 16 T25S R33E NWSW 2390FSL 693FWL 32.129902 N Lat, 103.583519 W Lon

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 <u>District III</u> 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 <u>District IIII</u> 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462	Energy, Minera D OIL CONSER 1220 Sou	f New Mexico Ils & Natural Resources epartment RVATION DIVISION Ith St. Francis Dr. Fe, NM 87505	Submit	FORM C-102 Revised August 1, 2011 one copy to appropriate District Office AMENDED REPORT
WE	LL LOCATION AND	ACREAGE DEDICATION PLAT	Γ	
<sup>1</sup> API Number 30-025-45472	<sup>2</sup> Pool Code 48 (8 1)	<sup>3</sup> Pool Nar	me L AQL //	IC

Property C 323/2 OGRID I 137	22				<sup>5</sup> Property Na N DRAKE 1 <sup>8</sup> Operator Na G RESOUR(	6 FED COM	0		Well Number #703H <sup>9</sup> Elevation 3418'
	•				<sup>10</sup> Surface Lo	cation			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	16	25–S	33-E	-	2390'	SOUTH	693'	WEST	LEA
	•		<sup>11</sup> Be	ottom Hol	e Location If D	ifferent From Surf	ace		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
М	21	25–S	33-E	-	100'	SOUTH	1259'	WEST	LEA
<sup>12</sup> Dedicated Acres 480.00	<sup>13</sup> Joint or 1	Infill <sup>14</sup> Co	nsolidation Code	<sup>15</sup> Orde	r No.	· · · · · · · · · · · · · · · · · · ·		- <u></u>	

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

				SURFACE L	OCATION		
16				NEW MEXIC		1	<sup>17</sup> OPERATOR CERTIFICATION
							I hereby certify that the information contained herein is true and complete
		, 250'		NAD 1 X=773			to the best of my knowledge and belief, and that this organization either
	X=772751.31		X=775378.63	4			nums a working interest or unleased mineral interest in the land including
	Y=412049.33	1254' 100'	Y=412061.65				the proposed bottom hole location or has a right to drill this well at this
		min pine	winning any of	LAT.: N 32.			location pursuant to a contract with an owner of such a mineral or
			100'	LONG.: W 10	3.5835180	]	working interest, or to a voluntary pooling agreement or a compulsory
				1			pooling order heretofore entered by the division.
	693'			UPPER MO			
				NEW MEXI	CO EAST		
	<u>AZ = 74.75°</u>		5540	NAD 1	983		
	580.5'	5390	23	X=774	006		
	X=772768.27			Y=411	955		Signature Date
	Y=409409.54	84	1 6	LAT.: N 32.	1303124		Signature
	17	K A 1 - i	1 63	LONG, W 10		15	
						13	
	20			X=775397.51	21	22	Printed Name
	20	330'	330'	Y=409421.53			
			k i	3			
		AREA G ARE					E-mail Address
		E G A		9			
	1	PRODUCING AREA	6 3				
	13		l é é				<sup>18</sup> SURVEYOR CERTIFICATION
	785	PRODU		1			I hereby certify that the well location shown on this
	72	G 0	é				plat was plotted from field notes of actual surveys
	X=772785,13 Y=406768.24						made by me or under my supervision, and that the
		2-1	t the second		IOST PERF./		same is true to the best of my belief.
					DLE LOCATION		sume is true to the best of my bettef.
		k ()	l ka	NEW ME	XICO EAST		
		E A		NAL	D 1983		05,401,820,18
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		····	k	Y=4	04234		Date of Survey Signature and say of Rostealthing Supress
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	20			X=775430.69	28	27	THE (18329) BO
	29/	1259'	100'	Y=404140.25	28	21	
	/	100 .		1 101110.20		1	TONAL SU
	V-770000 0C						
	X=772802.35						Certificate Number
1	Y=404127.83		1	<u> </u>	1		

SISURVEYEDG MELANDICAEEN DRAKE 16 FED COMPINAL PRODUCTSI O GREEN DRAKE 18 FED COM 703H REV2 DWG 12/17/2018 11:12:14 AM Islewad

#### **Revised Permit Information 12/18/18:**

Well Name: Green Drake 16 Fed Com No. 703H

Location:

SHL: 2390' FSL & 693' FWL, Section 16, T-25-S, R-33-E, Lea Co., N.M. BHL: 100' FSL & 1,259' FWL, Section 21, T-25-S, R-33-E, Lea Co., N.M.

#### **Casing Program**:

Hole		Csg				DFmin	DFmin	DFmin
Size	Interval	OD	Weight	Grade	Conn	Collapse	Burst	Tension
12.25"	0 - 1,040'	9.625"	40#	J55	LTC	1.125	1.25	1.60
8.75"	0 – 11,300'	7.625"	29.7#	HCP- 110	FXL	1.125	1.25	1.60
6.75"	0' - 10,800'	5.5"	20#	P-110EC	DWC/C-IS MS	1.125	1.25	1.60
6.75"	10,800'-19,986'	5.5"	20#	P-110EC	VAM SFC	1.125	1.25	1.60

Variance is requested to wave the centralizer requirements for the 7-5/8" FJ casing in the 8-3/4" hole size. An expansion additive will be utilized, in the cement slurry, for the entire length of the 8-3/4" hole interval to maximize cement bond and zonal isolation.

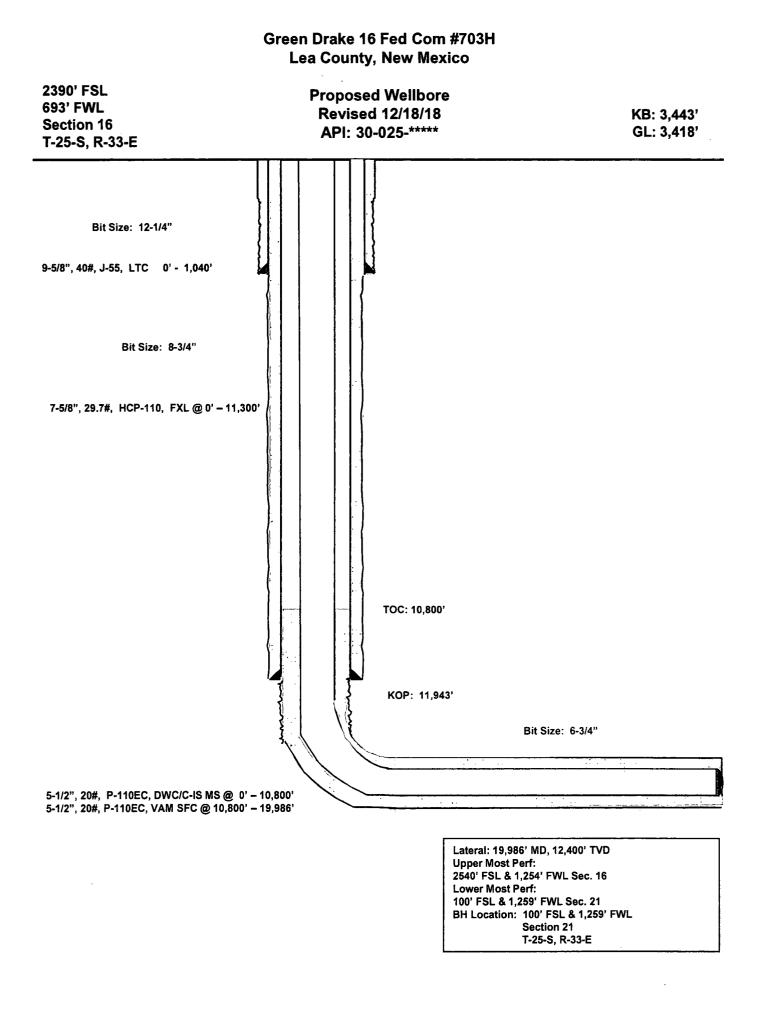
Variance is also requested to wave any centralizer requirements for the 5-1/2" FJ casing in the 6-3/4" hole size. An expansion additive will be utilized, in the cement slurry, for the entire length of the 6-3/4" hole interval to maximize cement bond and zonal isolation.

	No.	Wt.	Yld	
Depth	Sacks	ppg	Ft <sup>3</sup> /ft	Slurry Description
9-5/8"	600	13.5	1.73	Lead: Class C + 4.0% Bentonite + 0.6% CD-32 + 0.5% CaCl <sub>2</sub> + 0.25
1,040'				lb/sk Cello-Flake (TOC @ Surface)
	200	14.8	1.34	Tail: Class C + 0.6% FL-62 + 0.25 lb/sk Cello-Flake + 0.2% Sodium
				Metasilicate
7-5/8"	390	9.0	3.71	Lead: Class C + 5% Salt + 12% HGS-4K28 + 22% B-52 + 0.15%
11,300'				GXT-C + 0.3% CPT-30 + 0.4% CPT-24 (TOC @ Surface)
	175	11	2.54	Middle: Class C + 3% Salt + 1% PreMag-M + 0.15% GXT-C + 0.15%
				CPT-30 + 4 pps Blitz + 0.35% CPT-23
	180	14.2	1.11	Tail: Class H + 5% Salt + 0.2% CD-3 + 0.15% CPT-51A + 0.35%
				CPT-23 + 1% PreMag-M
5-1/2"	950	14.1	1.26	Class H + 0.1% C-20 + 0.05% CSA-1000 + 0.20% C-49 + 0.40% C-
19,986'				17 (TOC @ 10,800')

#### **Cement Program**:

#### Mud Program:

Depth	Туре	Weight (ppg)	Viscosity	Water Loss
0 - 1,040'	Fresh - Gel	8.6-8.8	28-34	N/c
1,040' - 11,300'	Oil Base	8.7-9.4	58-68	N/c - 6
11,300' – 19,986'	Oil Base	10.0-14.0	58-68	3 - 6
Lateral				



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# PECOS DISTRICT DRILLING CONDITIONS OF APPROVAL

<b>OPERATOR'S NAME:</b>	EOG Resources Incorporated
LEASE NO.:	NMNM26394
WELL NAME & NO.:	Green Drake 16 Fed Com 703H
SURFACE HOLE FOOTAGE:	2390'/S & 693'/W
<b>BOTTOM HOLE FOOTAGE</b>	100'/S & 1259'/W
LOCATION:	Section 16, T.25 S., R.33 E., NMPM
COUNTY:	Lea County, New Mexico



H2S	ſ Yes	r No	
Potash	✤ None	C Secretary	C R-111-P
Cave/Karst Potential	• Low	C Medium	
Variance		Flex Hose	• Other
Wellhead	Conventional	Multibowl	C Both
Other	□     □     4 String Area	Capitan Reef	<b>F</b> WIPP

### All previous COAs still apply, except for the following:

## A. CASING

- 1. The 9-5/8 inch surface casing shall be set at approximately 1040 feet (a minimum of 25 feet into the Rustler Anhydrite and above the salt) and cemented to the surface.
  - a. If cement does not circulate to the surface, the appropriate BLM office shall be notified and a temperature survey utilizing an electronic type temperature survey with surface log readout will be used or a cement bond log shall be run to verify the top of the cement. Temperature survey will be run a minimum of six hours after pumping cement and ideally between 8-10 hours after completing the cement job.
  - b. Wait on cement (WOC) time for a primary cement job will be a minimum of  $\underline{8}$ <u>hours</u> or 500 pounds compressive strength, whichever is greater. (This is to include the lead cement)
  - c. Wait on cement (WOC) time for a remedial job will be a minimum of 4 hours after bringing cement to surface or 500 pounds compressive strength, whichever is greater.
  - d. If cement falls back, remedial cementing will be done prior to drilling out that string.

- 2. The minimum required fill of cement behind the 7-5/8 inch intermediate casing is:
  - Cement to surface. If cement does not circulate see B.1.a, c-d above.

In case of lost circulation, operator has proposed to pump down 9 5/8" X 7 5/8" annulus. <u>Operator must include final fluid top verified by Echo-meter and the</u> volume of displacement fluid above the cement slurry in the annulus. Submit results to the BLM.

- 3. The minimum required fill of cement behind the 5-1/2 inch production casing is:
  - Cement should tie-back at least **200 feet** into the previous casing. Operator shall provide method of verification.

## **B. PRESSURE CONTROL**

1. Variance approved to use flex line from BOP to choke manifold. Manufacturer's specification to be readily available. No external damage to flex line. Flex line to be installed as straight as possible (no hard bends).

## 2.

# Option 1

• Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be 10,000 (10M) psi. Variance approved to use a 5M annular. The annular must be tested to full working pressure (5000 psi.)

# Option 2

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 10,000 (10M) psi. Variance approved to use a 5M annular. The annular must be tested to full working pressure (5000 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. 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.
- e. Whenever any seal subject to test pressure is broken, all the tests in OOGO2.III.A.2.i must be followed.

# C. SPECIAL REQUIREMENT (S)

## **Communitization Agreement**

- The operator will submit a Communitization Agreement to the Carlsbad Field Office, 620 E Greene St. Carlsbad, New Mexico 88220, at least 90 days before the anticipated date of first production from a well subject to a spacing order issued by the New Mexico Oil Conservation Division. The Communitization Agreement will include the signatures of all working interest owners in all Federal and Indian leases subject to the Communitization Agreement (i.e., operating rights owners and lessees of record), or certification that the operator has obtained the written signatures of all such owners and will make those signatures available to the BLM immediately upon request.
- If the operator does not comply with this condition of approval, the BLM may take enforcement actions that include, but are not limited to, those specified in 43 CFR 3163.1.
- In addition, the well sign shall include the surface and bottom hole lease numbers. <u>When the Communitization Agreement number is known, it shall also be on the sign.</u>

## JJP02112019

# **GENERAL REQUIREMENTS**

The BLM is to be notified in advance for a representative to witness:

- a. Spudding well (minimum of 24 hours)
- b. Setting and/or Cementing of all casing strings (minimum of 4 hours)
- c. BOPE tests (minimum of 4 hours)
  - Chaves and Roosevelt Counties
     Call the Roswell Field Office, 2909 West Second St., Roswell NM 88201.
     During office hours call (575) 627-0272.
     After office hours call (575)
  - Eddy County Call the Carlsbad Field Office, 620 East Greene St., Carlsbad, NM 88220, (575) 361-2822
  - Lea County Call the Hobbs Field Station, 414 West Taylor, Hobbs NM 88240, (575) 393-3612
- A. CASING
- 1. Changes to the approved APD casing program need prior approval if the items substituted are of lesser grade or different casing size or are Non-API. The Operator can exchange the components of the proposal with that of superior strength (i.e. changing from J-55 to N-80, or from 36# to 40#). Changes to the approved cement program need prior approval if the altered cement plan has less volume or strength or if the changes are substantial (i.e. Multistage tool, ECP, etc.). The initial wellhead installed on the well will remain on the well with spools used as needed.
- Wait on cement (WOC) for Potash Areas: After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement reaches a minimum compressive strength of 500 psi for all cement blends, 2) until cement has been in place at least 24 hours. WOC time will be recorded in the driller's log. The casing intergrity test can be done (prior to the cement setting up) immediately after bumping the plug.
- 3. Wait on cement (WOC) for Water Basin: After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement reaches a minimum compressive strength of 500 psi at the shoe, 2) until cement has been in place at least <u>8 hours</u>. WOC time will be recorded in the driller's log. See individual casing strings for details regarding lead cement slurry requirements. The casing intergrity test can be done (prior to the cement setting up) immediately after bumping the plug.

- 4. Provide compressive strengths including hours to reach required 500 pounds compressive strength prior to cementing each casing string. Have well specific cement details onsite prior to pumping the cement for each casing string.
- 5. No pea gravel permitted for remedial or fall back remedial without prior authorization from the BLM engineer.
- 6. On that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. Formation at the shoe shall be tested to a minimum of the mud weight equivalent anticipated to control the formation pressure to the next casing depth or at total depth of the well. This test shall be performed before drilling more than 20 feet of new hole.
- 7. If hardband drill pipe is rotated inside casing, returns will be monitored for metal. If metal is found in samples, drill pipe will be pulled and rubber protectors which have a larger diameter than the tool joints of the drill pipe will be installed prior to continuing drilling operations.
- 8. Whenever a casing string is cemented in the R-111-P potash area, the NMOCD requirements shall be followed.
- B. PRESSURE CONTROL
- 1. All blowout preventer (BOP) and related equipment (BOPE) shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2 and API RP 53 Sec. 17.
- 2. If a variance is approved for a flexible hose to be installed from the BOP to the choke manifold, the following requirements apply: The flex line must meet the requirements of API 16C. Check condition of flexible line from BOP to choke manifold, replace if exterior is damaged or if line fails test. Line to be as straight as possible with no hard bends and is to be anchored according to Manufacturer's requirements. The flexible hose can be exchanged with a hose of equal size and equal or greater pressure rating. Anchor requirements, specification sheet and hydrostatic pressure test certification matching the hose in service, to be onsite for review. These documents shall be posted in the company man's trailer and on the rig floor.
- 3. 5M or higher 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.
- 4. If the operator has proposed a multi-bowl wellhead assembly in the APD. The following requirements must be met:
  - 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. 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.
- e. Whenever any seal subject to test pressure is broken, all the tests in OOGO2.III.A.2.i must be followed.
- 5. The appropriate BLM office shall be notified a minimum of 4 hours in advance for a representative to witness the tests.
  - a. In a water basin, for all casing strings utilizing slips, these are to be set as soon as the crew and rig are ready and any fallback cement remediation has been done. The casing cut-off and BOP installation can be initiated four hours after installing the slips, which will be approximately six hours after bumping the plug. For those casing strings not using slips, the minimum wait time before cut-off is eight hours after bumping the plug. BOP/BOPE testing can begin after cut-off or once cement reaches 500 psi compressive strength (including lead when specified), whichever is greater. However, if the float does not hold, cut-off cannot be initiated until cement reaches 500 psi compressive strength (including lead when specified).
  - b. In potash areas, for all casing strings utilizing slips, these are to be set as soon as the crew and rig are ready and any fallback cement remediation has been done. For all casing strings, casing cut-off and BOP installation can be initiated at twelve hours after bumping the plug. However, **no tests** shall commence until the cement has had a minimum of 24 hours setup time, except the casing pressure test can be initiated immediately after bumping the plug (only applies to single stage cement jobs).
  - c. The tests shall be done by an independent service company utilizing a test plug. The results of the test shall be reported to the appropriate BLM office.
  - d. The test shall be run on a 5000 psi chart for a 2-3M BOP/BOP, on a 10000 psi chart for a 5M BOP/BOPE and on a 15000 psi chart for a 10M BOP/BOPE. If a linear chart is used, it shall be a one hour chart. A circular chart shall have a maximum 2 hour clock. If a twelve hour or twenty-four hour chart is used, tester shall make a notation that it is run with a two hour clock.
  - e. All tests are required to be recorded on a calibrated test chart. A copy of the BOP/BOPE test chart and a copy of independent service company test will be submitted to the appropriate BLM office.

- f. The BOP/BOPE test shall include a low pressure test from 250 to 300 psi. The test will be held for a minimum of 10 minutes. This test shall be performed prior to the test at full stack pressure.
- g. BOP/BOPE must be tested by an independent service company within 500 feet of the top of the Wolfcamp formation if the time between the setting of the intermediate casing and reaching this depth exceeds 20 days. This test does not exclude the test prior to drilling out the casing shoe as per Onshore Order No. 2.

tal One Corp.	MO-FXL		Page	MCTP	
	INIC-FAL	· ·	Date	3-Nov-1	6
Metal One	Connection Dat	a Sheat			
	Connection Dat	aoneet	Rev.	0	
	Geometry				
	Coontion	Imperia	1	<u>S.I.</u>	
	Pipe Body				
		P110HG21	i i	P110HC 1	
	Pipe OD ( D )	7 5/8	in	193,68	mm
MO-FXI,	Weightenz		sb/#	44,25%	enorm.
	Actual weight	29.04		43.26	kg/m
	Wall Thickness (1)		al an th	9,53*14	i mm
	Pipe ID ( d )	6.875	in	174.63	ារារា
	Pipe body cross section		the second s	5,508	înîn <sup>e</sup> .
	Drift Dia.	6.750	in	171.45	ា៣
	Connection				
	Box @D (W.)	7.625	a in	193.68	min
A 1285 1	PIN ID	6.875	in	174.63	mm
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