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Title 18 U.S.C. Section 1001, 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

#### UNITED STATES Form 3160-5 (June 1990) *JF THE INTERIOR* DEPARTMEN BUREAU OF LAND MANAGEMENT FORM APPROVED Budget Bureau No. 1004-0135 Expires March 31, 1993 5. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. I C-029395-A Use "APPLICATION FOR PERMIT-" for such proposals 6. If Indian, Allottee or Tribe Name SUBMIT IN TRIPLICATE N/A 7. If Unit or CA, Agreement Designation 1. Type of Well Other N/A 8. Well Name and No. 2. Name of Operator **DEVON ENERGY OPERATING CORPORATION** Turner "A" # 43 3. Address and Telephone No. 9. API Well No. 20 NORTH BROADWAY, SUITE 1500, OKLAHOMA CITY, OKLAHOMA 73102 (405)552-4527 30-015-10. Field and Pool, or Exploratory Area 4. Location of Well (Footage. Sec., T., R., M., or Survey Description) 50' FSL & 1250' FEL, Unit P, Sec. 18, 17S-31E Grayburg Jackson Q, SR, GB, SA 11. County or Parish, State Eddy County, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report **Plugging Back** Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Dispose Water Other Change location of proposed well (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\* Please note the location of the proposed well has changed as follows: from: 50' FSL & 1150' FEL to: 50' FSL & 1250' FEL Sec. 18-17S-31E ₹ Enclosed is a plat showing the new location. 14. I hereby certify that the foregoing is true and correct KAREN BYERS ENGINEERING TECHNICIAN Date 12/11/95 Title Signed (This space for Federal or State office use)

 Approved by \_\_\_\_\_\_
 Title \_\_\_\_\_\_
 Date \_\_\_\_\_\_

 Conditions of approval, if any:
 \_\_\_\_\_\_\_
 \_\_\_\_\_\_\_\_

Title 18 U.S.C. Section 1001, 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.

		ICT I	
Ρ.	0.	Box	1980
Hol	bbs.	NM.	88241-1980

DISTRICT II P. O. Drawer DD Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos Rd. Aztec, NM 87410

DISTRICT IV P. O. Box 2088 Santa Fe, NM 87507

0-01

<sup>1</sup> API Number ~2

Property Code

State of New Mexico Ener- Minerals, and Natural Resources Department Form C-102 Revised 02-10-94

Instructions on back

nit.	CONSERVATION	DIVISION
	P. 0. Box 208	
San	ta Fe, New Mexico 8	7504-2088

District Office State Lease - 4 copie Fee Lease - 3 copies								
Fee Lease	- 3 copies							
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Submit to the Appropriate

AMENDED REPORT Ye?

7507.	-2088	TELL	LOCATION	AND	ACREAGE	DED	ICATION P	PLAT			-
5-	28793	2 Pool	1 code 8 50 °	ì	<sup>3</sup> Pool Name Grayh	ourg	Jackson	(QN,	SR,	GB,	SA)
	<sup>5</sup> Property	Name			TURNER A					• Well	Number 43

	16001							TUF	RNE	RA						43	
	<b>ogrid n₀.</b> 136025			* Operator N	ame	D	EVON E	ENERGY	1 01	PERA	TIN	NG CORP	•		<u> </u>	• Elevation 3681	•
							" SU]	RFACE	LO	CATIC	N						
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		•	•	" BOTT(	DM	HOLE	LOCAT	ION IF	DI	FFER	EN	T FROM	SI	JRFA	CE		
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12	Dedicated A	Cres	<sup>13</sup> Joi	int or Infill	14 Co	nsolidat	ion Code	<sup>15</sup> Order	<u> </u> No.					<u> </u>		L	
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50'

1250'

V. 7920

JSJ

JOB

#### **MINIMUM BLOWOUT PREVENTER REQUIREMENT.**

#### 3,000 psi Working Pressure

#### 3 MWP

#### STACK REQUIREMENTS

No.	llem		Min. I.D.	Min. Nominal
1	Flowline			
2	Fill up line			2*
3	Drilling nipple			
4	Annular preventer			
5	Two single or one dual hyd operated rams	fraulically		
6a	Drilling spool with 2" min. 3" min choke line outlets	kill line and		
6b	2" min. kill line and 3" min outlets in ram. (Alternate b	n. choke line	-	
7	Valve	Gate 🗆 Plug 🗅	3-1/8"	
8	Gate valve-power operat	ed	3-1/8"	
9	Line to choke manifold			3-
10	Valves	Gate D Plug D	2-1/16*	
11	Check valve		2-1/16"	
12	Casing head			
13	Valve	Gate D Plug D	1-13/16"	
14	Pressure gauge with need	le valve		
15	Kill line to rig mud pump r			2"

OPTIONAL	,	
16 Flanged valve	1-13/16"	

### CONTRACTOR'S OPTION TO FURNISH:

- 1.All equipment and connections above bradenhead or casinghead. Working pressure of preventers to be 3,000 psi, minimum.
- 2. Automatic accumulator (80 gallon, minimum) capable of closing BOP in 30 seconds or less and, holding them closed against full rated working pressure.
- 3.BOP controls, to be located near drillers position.
- 4.Kelly equipped with Kelly cock.
- 5.Inside blowout prevventer or its equivalent on derrick floor at all times with proper threads to fit pipe being used.
- 5.Kelly saver-sub equipped with rubber casing protector at all times.
- 7.Plug type blowout preventer tester. 8.Extra set pipe rams to fit drill pipe in use
- on location at all times. 9.Type RX ring gaskets in place of Type R.
- -----

#### MEC TO FURNISH:

- 1.Bradenhead or casinghead and side valves.
- 2.Wear bushing, if required.

#### **GENERAL NOTES:**

- 1.Deviations from this drawing may be made only with the express permission of MEC's Drilling Manager.
- 2.All connections, valves, fittings, piping, etc., subject to well or pump pressure must be flanged (suitable clamp connections acceptable) and have minimum working pressure equal to rated working pressure of preventers up through chore. Valves must be full opening and suitable for high pressure mud service.
- 3. Controls to be of standard design and each marked, showing opening and closing position.
- 4. Chokes will be positioned so as not to hamper or delay changing of choke beans. Replaceable parts for adjustable choke, other bean sizes, retainers, and choke wrenches to be conveniently located for immediate use.
- All valves to be equipped with handwheels or handles ready for immediate use.
- 6.Choke lines must be suitably anchored.

## EXHIBIT #1



- 7.Handwheels and extensions to be connected and ready for use.
- Valves adjacent to drilling spool to be kept open. Use outside valves except for emergency.
- All seamless steel control piping (3000 psi working pressure) to have flexible joints to avoid stress. Hoses will be permitted.
- 10.Casinghead connections shall not be used except in case of emergency.
- 11.Do not use kill line for routine fill-up operations.

### MINIMUM CHOKE MANIFOLD ,000, 5,000 and 10,000 PSI Working Pressure

EXHIBIT #1-A



			MINI	MUM REQL	IREMENTS	3				
		3,000 MWP				5,000 MWP		10.000 MWP		
No.		1.D.	NOMINAL	RATING	1.D.	NOMINAL	RATING	I.D.	NOMINAL	RATING
1	Line from drilling spool		3.	3,000		3-	5,000		3.	10.000
2	Cross 3"x3"x3"x2"			3,000			5,000			
	Cross 3"x3"x3"x3"									10.000
3	Valves(1) Gate D Plug D(2)	3-1/8"		3,000	3-1/8"		5,000	3-1/8*		10,000
4	Valve Gate C Plug D(2)	1-13/16*		3,000	1-13/16*		5,000	1-13/16*		10.000
4a	Valves(1)	2-1/16"		3,000	2-1/16*		5,000	3-1/8"		10,000
5	Pressure Gauge			3,000			5.000			10,000
6	Valves Gate C Plug (2)	3-1/8*		3,000	3-1/8*		5,000	3-1/8*		10,000
. 7	Adjustable Choke(3)	2-		3,000	2"		5.000	2.		10,000
8	Adjustable Choke	1.	·	3,000	1*		5,000	2.		10,000
9	Line		3.	3,000		3.	5,000		. 3*	10.000
10	Line		2*	3,000		2.	5.000		3.	10,000
11	Gate D Valves Plug D(2)	3-1/8*	-	3,000	3-1/8"		5,000	3-1/8*		10,000
12	Lines		3.	1,000		3.	1.000		3.	2.000
13	Lines		3.	1,000		3.	1.000	· · ·	3"	2.000
14	Remote reading compound standpipe pressure gauge			3,000			5,000			10,000
15	Gas Separator		2'x5'		·	2'x5'			2'x5'	
16	Line		4*	1,000		4*	1,000		4.	2.000
17	Valves Gate C Plug C(2)	3-1/8*		3,000	3-1/8"		5.000	3-1/8"		10,000

(1) Only one required in Class 3M.

(2) Gate valves only shall be used for Class 10M.

(3) Remote operated hydraulic choice required on 5,000 psi and 10,000 psi for drilling.

## EQUIPMENT SPECIFICATIONS AND INSTALLATION INSTRUCTIONS

- 1. All connections in choke manifold shall be welded, studded, flanged or Cameron clamp of comparable rating.
- 2. All flanges shall be API 6B or 6BX and ring gaskets shall be API RX or BX. Use only BX for 10 MWP.
- 3. All lines shall be securely anchored.
- 4. Chokes shall be equipped with tungsten carbide seats and needles, and replacements shall be available.
- 5. Choke manifold pressure and standpipe pressure gauges shall be available at the choke manifold to assist in regulating chokes. As an alternate with automatic chokes, a choke manifold pressure gauge shall be located on the rig floor in conjunction with the standpipe pressure gauge.
- 6. Line from drilling spool to choke manifold should be as straight as possible. Lines downstream from chokes shall make turns by large bends or 90° bends using bull plugged tees.
- 7. Discharge lines from chokes, choke bypass and from top of gas separator should vent as far as practical from the well.

# Attachment to Exhibit #1 NOTES REGARDING BLOWOUT PREVENTORS Grayburg-Jackson Field Eddy County, New Mexico

- 1. Drilling nipple will be constructed so it can be removed mechanically without the aid of a welder. The minimum internal diameter will equal BOPE bore.
- 2. Wear ring will be properly installed in head.
- 3. Blowout preventor and all associated fittings will be in operable condition to withstand a minimum 3000 psi working pressure.
- 4. All fittings will be flanged.
- 5. A full bore safety valve tested to a minimum 3000 psi W.P. with proper thread connections will be available on the rotary rig floor at all times.
- 6. All choke lines will be anchored to prevent movement.
- 7. All BOP equipment will be equal to or larger in bore than the internal diameter of the last casing string.
- 8. Will maintain a kelly cock attached to the kelly.
- 9. Hand wheels and wrenches will be properly installed and tested for safe operation.
- 10. Hydraulic floor control for blowout preventor will be located as near in proximity to driller's controls as possible.
- 11. All BOP equipment will meet API standards and include a minimum 40 gallon accumulator having two independent means of power to initiate closing operation.