UNITED STATES

SUBMIT IN TRIPLICATE*

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TYPE OF WORK:		JK PEKMI	T TO DRILL OR DEEP	PEN /	2011 () 1 1111		6. IF IN	DIAN, ALLOTTEE	OR TRIBE N	AME
	DRILL 🔀		DEEPEN					AGREEMENT NAME		
TYPE OF WELL:	GAS C	Other	SINGLE	П мал	TIPLE [NA			
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	DEVON ENERG	Y OPERA	TING CORPORATI	ION /	36023	5	Turne	r "A" #45	16	001
ADDRESS AND T							9.API W	TELL NO.		
			E 1500, OKC, OK 73					- 015 - 7 D AND POOL, OR 1	<u>-837</u>	0
	ELL (Report location clear FNL & 1350' FWL	rly and in ac	cordance with any Bates	requirements)				BURG-JACKSO		Z8209
975		सर्	n n				11.SEC.	,T.,R.,M.,OR BL	OCK AND SU	STOR AREA
At top proposed prod	l. zone (SAME)	,		_			SECT	ION 19 -T17 S -	R31 E	
	N.J.	NIT		MAR 3 T	1936					
	AND DIRECTION FROM NEAR		POST OFFICE*					UNTY OR PARISH		3. STATE
niies east & .3 m	ile north of Loco Hills	s, N.M.	വ	6-639	J. DIV.		EDDY		N.	М
DISTANCE FROM PROE			16.NO. OF ACRES IN I	LEASE			1	17.NO. OF A	CRES ASSIG	NED
LOCATION TO NEARES PROPERTY OR LEASE		יח	609.43		<u>. G</u>			TO THIS		
(Also to nearest drig, unit in DISTANCE FROM PROF	ine if any)	·	10 ppccci					40		
	RILLING, COMPLETED,		19.PROPOSED DEPTH 4200'					20.ROTARY O	R CABLE TO	OLS*
OR APPLIED FOR, ON		· ————						Rotary		
ELEVATIONS (Show what 74'	nether DF, RT, GR, etc.)						- 1	nuary 15,		TART*
							"	,,	1330	
			BRODOSED CASING	AND CELED	TING PROCES					
SIZE OF HOLE	GRADE, SIZE OF C		PROPOSED CASING A WEIGHT PER FOOT		SETTING		Т	OUAN	TITY OF CE	MENT
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¹ /8"	5 1/2" J-55		15.5#		00'			550 sk Lite cont		
Ve plan to circu	 llate cement to surf	ace on all	casing strings. De	von Energ	y Operating	Corpoi	ration p	proposes to di	ill to 420	00' to test
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See Instructions On Reverse Side

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UNITED STATES DEPARTME OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135 Expires March 31, 1993

Do not use this form for proposals to drill or Use "APPLICATION FOR	1A CITY, OKLAHOMA 73102 (405)552-4527	5. Lease Designation and Serial No. LC-029395-A 6. If Indian, Allottee or Tribe Name N/A 7. If Unit or CA, Agreement Designation N/A 8. Well Name and No. Turner "A" #45 9. API Well No. 10. Field and Pool, or Exploratory Area Grayburg Jackson Q, SR, GB, SA
		11. County or Parish, State Eddy County, NM
CHECK APPROPRIATE BOX(s) TYPE OF SUBMISSION	TO INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
□ Notice of Intent □ Subsequent Report	Abandonment Recompletion Plugging Back	Change of Plans New Construction Non-Routine Fracturing
Final Abandonment Notice	☐ Casing Repair ☐ Altering Casing ☐ Other change location	Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form)
Describe Proposed or Completed Operations (Clearly state all perti- locations and measured and true vertical depths for all markers at Please note the change of location.		roposed work. If well is directionally drilled, give subsurface
	& 1350' FWL, Sec. 19-17S-31E 1450' FWL, Sec. 19-17S-31E	
Enclosed is a new plat.		
Signed Karly Bylos This space for Federal or State office use)	KAREN BYERS ENGINEERING TECHNICIAN	Date <u>2/27/96</u>
/s/ Yolanda Vega Approved by Conditions of approval, if any:	Title	Date 3-25.96

DISTRICT I P. O. Box 1980 Hobbs, NM 88241-1980

State of New Mexico Energy, Minerals, and Natural Resources Department

Form C-102 Revised 02-10-94

Instructions on back

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

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

DISTRICT III 1000 Rio Brazos Rd. Aztec, NM 87410

OIL CONSERVATION DIVISION P. 0. Box 2088 Santa Fe, New Mexico 87504-2088

AMENDED REPORT

<u>DISTRICT IV</u> P. O. Box 2088 Santa Fe, NM 87507-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

' API Number			² Pool Code		3 Poc	l Name		<u>:</u>			<u> </u>	
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* Property Coc		⁵ Property N		- L	1			3 CHCKO	~11)	Wall Number	<u> </u>
16001					TUF	RNER	A				45	
'OGRID No.		a Operator N									* Elevation	
136025			DE	VON E	NERGY	OPE	RATI	NG CORP			3670) *
				" SUI	RFACE	LOCA	TION					
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		"BOTTO	M HOLE	LOCATI	ON IF	DIFF	EREI	NT FROM	SU	JRFACE		,
UL or lot no.	Section	Township	Range		Lot Ida	Feet fro	m the	North/South	line	Feet from the	Bast/West line	County
12 Dedicated Ac	eres 13 Jo	int or Infill	14 Consolidation	Code	15 Order	No.		<u> </u>			i	
40					order /							
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INIMUM BLOWOUT PREVENTER REQUIREMENT.

3,000 psi Working Pressure

3 MWP

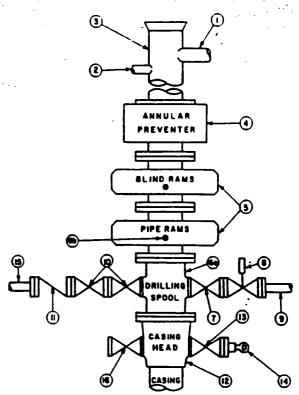
STACK REQUIREMENTS

Min Min. I.D. Nominal No Flowline 1 2-2 Fill up line 3 **Drilling nipple** 4 Annular preventer Two single or one dual hydraulically 5 operated rams Drilling spool with 2" min. kill line and 6a 3" min choke line outlets 2° min. kill line and 3° min. choke line **6**b outlets in ram. (Alternate to 6a above.) Gate D Valve 3-1/8" Piua 🗆 3-1/8" 8 Gate valve—power operated 3. Line to choke manifold A Gate D 2-1/16* 10 Valves Plug [11 Check valve 2-1/16" Casing head 12 Gate D 1-13/16* 13 Vaive Plug [] 14 Pressure gauge with needle valve Kill line to rig mud pump manifold

OPTIONAL	
16 Flanged valve	1-13/16"

CONFIGURATION

EXHIBIT #1



CONTRACTOR'S OPTION TO FURNISH:

- All equipment and connections above bradenhead or casinghead. Working pressure of preventers to be 3,000 psi, minimum.
- Automatic accumulator (80 gallon, minimum) capable of closing BOP in 30 seconds or less and, holding them closed against full rated working pressure.
- 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.
- 6.Kelly saver-sub equipped with rubber casing protector at all times.
- 7.Plug type blowout preventer tester.
- 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:

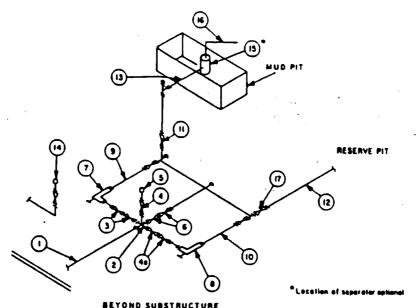
- 1.Bradenhead or casinghead and side valves
- 2. Wear bushing, if required.

GENERAL NOTES:

- 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.
- 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.
- 5.All valves to be equipped with handwheels or handles ready for immediate use.
- 6. Choke lines must be suitably anchored.

- 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.
- 8.All seamless steel control piping (3000 psi working pressure) to have flexible joints to avoid stress. Hoses will be permitted.
- Casinghead connections shall not be used except in case of emergency.
- 11.Do not use kill line for routine fill-up operations.

3 MWP - 5 MWP - 10 MWP



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			MINI	MUM REQL	AREMENT	S					
			3,000 MWP			5,000 MWP		10,000 MWP			
No.		I.D.	NOMINAL	RATING	I.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		 	10,000	
	Cross 3"x3"x3"x3"							 	 	10.000	
3	Valves(1) Gate □ Plug □(2)	3-1/8"		3,000	3-1/8"		5,000	3-1/8"		10,000	
4	Vaive Gate □ Plug □(2)	1-13/16*		3,000	1-13/16"		5,000	1-13/16*		10,000	
48	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 Gale □ Plug □(2)	3-1/8*		3,000	3-1/6"		5,000	3-1/8"		10,000	
7	Adjustable Choke(3)	2.		3.000	5.		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.		
11	Vaives Gate □ Plug □(2)	3-1/8"		3,000	3-1/8"		5,000	3-1/8"	3	10,000	
12	Lines		3.	1,000		3.	1.000		3.	2.000	
13	Lines		3.	1,000		3.	1.000		3.		
14	Remote reading compound standpipe pressure gauge			3,000		-	5,000			2,000	
15	Gas Separator		2'x5'			2'z5'			 _		
16	Line		4.	1,000		4.	1.000		2'x5'		
17	Valves Gate []	3-1/8*		3,000	2 400	 			4"	2,000	
	Plug (2)	5 178		3,000	3-1/8*	l	5,000	3-1/8"	1 1	10,000	

- (1) Only one required in Class 3M.
- (2) Gale valves only shell be used for Class 10M.
- (3) Remote operated hydraulic choke 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.