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

State of New Mexico Ene. , Minerals, and Natural Resources De, artment 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. O. Box 2088 Santa Fe, New Mexico 87504-2088

AMENDED REPORT

DISTRICT IV P. O. Box 2088 Santa Fe, NM 8750	07-2088	WRIJ. LOC	'ATTON	ANTO A	CDPACP D	ETICA STOR	7 To 7 A 600			
API Number		² Pool Code			ol Name	EDICATION	PLAT		 -	
* Property Code	Property 1		<u> </u>	EST '	B' FEDER/	AL.		• Well Number 74	_	
OGRID Na	* Operator 1		DEVON ENERGY OPERAT			RATING COMPANY			* Elevation 3929'	
			" SU		LOCATION			 		
UL er let no. Section 4	Township 17 SOUTH	31 EAST,		Lot Ide	Fact from the 686'	North/South Li NORTH	ne Fest from the 654'	Rast/West line WEST	County	
	"BOTT	DM HOLE	LOCAT	ION IF	DIFFERE	NT FROM	SURFACE			
UL er let me. Section	Township	Ran	le .	Lot Ida	Foot from the	North/South M	ne Peet from the	East/West line	County	
13 Dedicated Acres 13 Je	int or Infill	** Consolidati	en Code	16 Order	No.	ž.	<u></u>	<u> </u>		
NO ALI	LOWABLE WE	ELL BE ASS	IGNED TO	THIS	COMPLETION	UNTIL ALL	INTERESTS HA	VP DPPN		
<u> </u>	NSOLIDATED	OR A NON	i-standa	RD UNI	T HAS BEEN	APPROVED	BY THE DIVIS	ON		
634							I hereby certicationed here to the best of Bignature (CANAL) OF Printed Name RANDY JACK Title DISTRICT (Date November SURVEYOR I hereby ce location show plotted from surveys made my supervise surveys supervise surveys s	ENGINEER 1, 1994 CERTIFICA Triffy that they on this plefield notes of the by me or thin and that and correct	TION well was octuor under the transfer to th	
							Preference and BE	LYNN ZNER	7920	

MINIMUM BLOWOUT PREVENTER REQUIREMENTS

3,000 pel Working Procesure

3 MWP

Eddy County, New Mexico Exhibit #1

CONFIGURATION A

STACK REQUIREMENTS

_		JOINEMEN 19	
1	o. hom	Man. LD.	
	Floring		
[2			2
[3			
4	Annual preventer		
	Two single or one dual hydroids aperated rems		
•	Drilling speel with 2° min. bill be 3° mm choice bee excluse	_	
80	2" mm. till ime and 3" min. stell cullets in ress. (Alternate to de al	o time	
7	Pag	D 3-16.	
•	Gate valve—power operated	3-147*	
•	Line to choke manifold		3"
	Volves Gen	2-MA.	
	Check valve	3-1/16-	
12	Coung head		+
	Valve Gate Play	D 1-19/16"	
14	Processro gauge with needle value		
15	Cili into to rig must promp monthsid		

0	
An Pag	NULAR VENTER O
1 CAME 1	

	OPTIONAL
16 Flanged valve	
	1-13/18"

CONTRACTOR'S OPTION TO PURMISH:

- 1.All equipment and connections above bradenheed or excingheed. Working procesure of proventors to be 3,000 pd.
- 2. Automotic accumulator (80 galle minimum) expects of closing SOP in 20 seconds or loss and, helding them closed operat his reset westing presents.
- 3.80P covereis, to be leasted near delivers
- d.Kelly equipped with Kelly each. S.Incide blowest provienter or he equivalent on derrick floor at all times with proper threads to fit pipe being used.
- S.Kelly severants equipped with relies? casing protector at all times.
- 7. Plug type blowest provener tester. S.Estro get pipe some to its delli pape in use on treation at all times.
- S. Type RX sing packets in place of Type R.

MEC TO PURNISH:

- 1.Bradonheas or casinghood and alde
- 2. Weer bushing. Il required.

GENERAL NOTES:

- 1.Deviations from this drawing may be made any with the express permission of MEC's Drilling Manager.
- 2.46 connections, voives, fittings, piping. OC., subject to well or pump pressure must be barged (subsbie clemp connections asseptable) and have minis sives must be full opening and autobio for high pressure stand portice.
- 3.Contrain to be all standard design and cash marked, standing apening and clasing position.
- d.Chains will be prelitered as as not to homes or delay dianging of chain home. Replacedite parts for adjusted chate, atter been class, retainers, and also arrenates to be correctedly inested for immediate was.
- S.All values to be equipped with head-Whosis or handles ready for immediate
- 6. Chaire lines must be suitably anchored.

- 7. Handwheels and extensions to be opemened and ready for use.
- S. Valvas adjacent to drilling speel to be held open. Use estate value escept for
- emergency. B.AA coemises steel central piping (2000 pai working processe) to have familie joints to avaid areas. House will be mined.
- 10.Contemporal connections shall not be used except in case of emergency.
- 11.Do not use tell line for routine M-up operations.

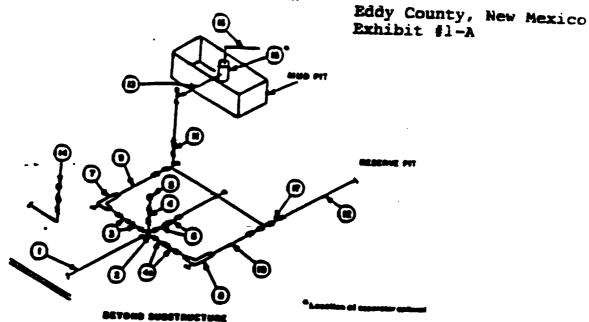
Attachment to Exhibit #1 NOTES REGARDING BLOWOUT PREVENTORS

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.

MINIMUM CHOICE MANIFOLD 3.860, 5.800 and 10.800 PSI Warting Process

2 MWP · S MWP · 10 MWP



		بالناو
	24004	-
_		

_				زور سيده		3					
	. 1	2.000 2007				A.000 A.000					
		1.0		ALTER	19.		PATRICE		NAME CONTROL		
_	Line term drilling speed		3"	2.000		-		LD.	MOMMAL	MATI	
8	Com Transfer			1400	 	 	1.00		3"	100	
_	Come 3.43.43.43.					 	4.400				
3	Values(1) Gate []	3-00		2.000	3.10					10.5	
4	Value Date D	1-12/15					400	3-16"		10,01	
40	Vehres(1)	2-1/10"		2.00	1-13/16-		5.000	1-13/16"		10,01	
\$	Pressure Gauge				S-NA.		140	3-16-	 		
4	Geo C	_		2.00			8.000			10.01	
.	Play (DR) Adjustable Chake(R)	3-100-		2.000	3-147		4.00	2-107		10,01	
÷	Administra Chang			300	7				1	10.00	
	Line	10		3.000			1.000	3.		94	
_			7	3.000			8.000	2-			
_	Line		-	3.000	-	3"	8.800		3-	10,40	
	Metal Goto D	1				2.	8.600			10.00	
	Prop (78)	3-10-		2,000	3-10"		8.000	3-10"	3.	10.48	
	Lines	 	-	1,500		3-	100			10,000	
П	Annata reading autopound	 	3"	1.400		-			3-	2.00	
	Marie Contracts	1 1	T	2.00			1,000		3.	2	
J	One Separate	 			ł	1					
T	Line		5.48.			270			_ } '	10,000	
Т	Sec. S	 		1.00					5.mg.		
Print Dist	Page D(R)	3-10-		-		-	1,500		-	2.000	
			3.000	5-M2-	j	4.000	2-10-				

- (2) Some various easy shall be used for Class 2014.
- (3) Remain operated hydroxide about expured on \$.000 pel and 10.000 pel for deling.

EQUIPMENT SPECIFICATIONS AND INSTALLATION INSTRUCTIONS

- All connections in chairs mentions chall be welded, studied, flanged or Comoron clamp of comparable
 All flanges shall be API 65 or 65% and sing gashess chall be API RK or 5%. Use only 5% for 10 MMP.

- ton carbido seets and needles, and replacements chall be evaliable. The processe gauges chall be evaliable at the choice manifold to excipt in regulati to, a choice manifold pressure gauge shall be incomed on the rig floor in con-6. Line from dilling speel to a
- turns by large bands or 60° bands using but plugged toes.

 7. Discharge lines from chalces, chaice bypass and from top of gas separater should vent as far as gin as pessible. Lines domnitreem from chalce shell make