IERGY AND MINERALS DEPAR	RTMENT	OILC	ONSERVA			ION		Form C-101 Revised 10-	1-78
DISTRIBUTION		SAN	P. O. BO			1		SA. Indicate	Type of Lease
SANTA FE									6 Gus Leane No.
FILE U.S.G.S.						<i>3</i> .		V-750	() dd 2 200 20 () ()
LAND OFFICE					, ex 12.	٠,		111111	
APPLICATION	N FOR PE	RMIT TO I	ORILL, DEEPE	N, O	R PLUG BA	CK			
Type of Work	TT T OK T L							7. Unii Agre	ement Name
DRILL XX			DEEPEN			PLUG B	ACK 🔲	8. Farm or L	ease Name
Type of Well	<u>,</u>			3	INGLE TO	MULT	PLE [1	cico EH State
WELL WELL	07116	i.R			ZONE X		ONE L	9. Well No.	ileo mi otato
Name of Operator								1	
Exxon Corpora Address of Operator	tion							10. Field on	d Pool, or Wildcat
	-1-4 To-	-aa 7970°	2					Double	nated X Delaware
Box 1600, Mid	'n		TED 660		ET FROM THE	South	LINE		
UNIT CETT	د» <u></u>		_			_			
o 660 FEET FROM	THE East	LINE	or sec. 2	~~~	• 24S	PGE.	32E NMPM	12. County	<i>…};;;;;;;;;</i> ;;
								Lea	
	777777	+++++	////////	446	+++++	//////	/////	Time?	Hillinn
<i>#######</i>	++++++	+++++	////////	19	. Froposed De	pin 19	A. Formatic		20. Rotury or C.T.
				//	5600		Delaw		Rotary
. Elevations (show whether DF	, KT, etc.)		& Status Plug. Bor	nd 21	B. Drilling Co. Unkn			3rd (c. Date Work will start Qtr. 1984
3611' GR		Blanl	ket		Ulikii			314	2301
•		Pi	ROPOSED CASING	AND	CEMENT PRO	GRAM			•
	1 2 2 2 2 2	CACINIC	WEIGHT PER F	COT	SETTING	DEPTH	SACKS O	F CEMENT	EST. TOP
SIZE OF HOLE	SIZE OF 8 5/8"	CASING	24	001	450	<u> </u>	500		Surface
7 7/8"	5 1/2"		14		5200		1300)	Tied Back to
									8 5/8" csg.
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	0-5200'								
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BOP: Type II-C	2000 ps:	i minimu	m WP		1 / 1				
					J'				
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Diagrammatic ske	etch and	specific	ation of BO	Pare	e attached	d. Gas	is not	dedicate	d to a
purchaser. (Gas	s Well On	ly)							
•									80 DAYS
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ABOVE SPACE DESCRIBE P	ROPOSED PR	OGRAMI IF	PROPOSAL IS TÓ DEI	E P E H O	PLUS BACK, GI	IVE DATA ON	PRESENT P		
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PPROVED BY	1	N BALK	TITLE					DATE	
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ral Lse. N	o		- All distan	nces must b	from the outer bou	ndaries of	the Section.		Well No.
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LXX It Letter	on Corpora		Township		Romge		County		
P	2	2	2	45	32		<u> </u>	:4	
	e Location of	Well:			.d 660	faa	et from the	_ast	line
OGO ound Level		rom the	couth	line o	Bool			De	dicated Acreage:
201	1	Delani	arp		Undesig.	Double	X Delav	vare	40 Acres
1 0-4	- the acre	age dedic	ated to the	subject	well by colored	pencilo	or hachure r	narks on the p	plat below.
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sion									
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BLOWOUT PREVENTER SPECIFICAT. A EQUIPMENT DESCRIPTION

TYPE II-C

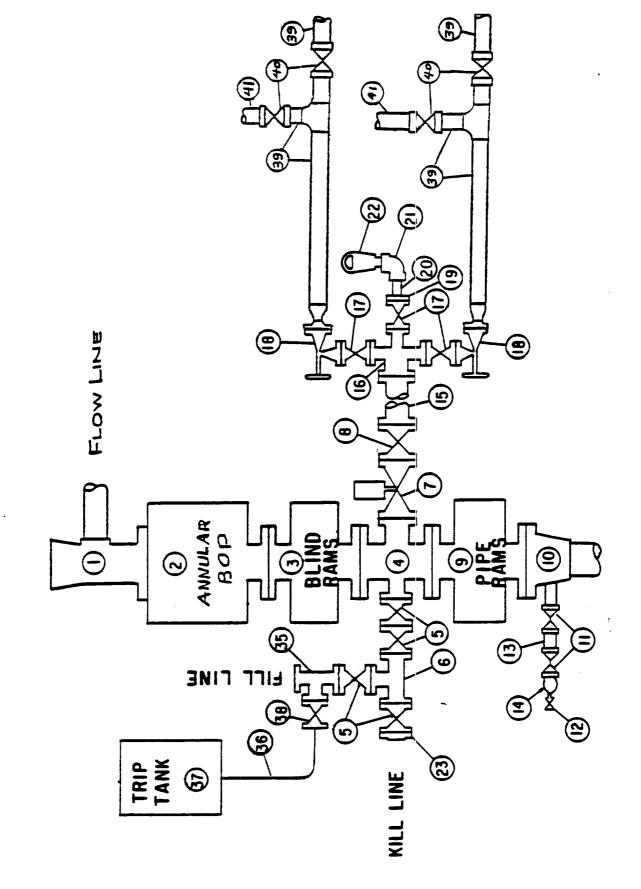
All equipment should be at least 2000 psi WP or higher unless otherwise specified.

- 1. Bell nipple.
- 2. Hydril or Shaffer bag type preventer.
- 3. Ram type pressure operated blowout preventer with blind rams.
- 4. Flanged spool with one 4-inch and one 2-inch (minimum) outlet.
- 5. 2-inch (minimum) flanged plug or gate valve.
- 6. 2-inch by 2-inch by 2-inch (minimum) flanged tee.
- 7. 4-inch pressure operated gate valve.
- 4-inch flanged gate or plug valve. 8.
- 9. Ram type pressure operated blowout preventer with pipe rams.
- 10. Flanged type casing head with one side outlet (furnished by Exxon).
- 2-inch threaded (or flanged) plug or gate valve (furnished by Exxon). 11. Flanged on 5000# WP, threaded on 3000# WP or less.
- 12. Needle valve (furnished by Exxon).
- 13. 2-inch nipple (furnished by Exxon).
- 14. Tapped bull plug (furnished by Exxon).
- 15. 4-inch flanged spacer spool.
- 16. 4-inch by 2-inch by 2-inch by 2-inch flanged cross.
- 17. 2-inch flanged plug or gate valve.
- 2-inch flanged adjustable choke. 18.
- 19. 2-inch threaded flange.
- 20. 2-inch XXH nipple.
- 21. 2-inch forged steel 90° E11.
- 22. Cameron (or equal.) threaded pressure gage.
- 23. Threaded flange.
- 35. 2-inch flanged tee.
- 36. 3-inch (minimum) hose. (Furnished by Exxon).
- Trip tank. (Furnished by Exxon). 37.
- 2-inch flanged plug or gate valve.
- 2-inch flanged plug or gate valve.
 2-1/2-inch pipe, 300' to pit, anchored.
- 40. 2-1/2-inch SE valve.
- 41. 2-1/2-inch line to steel pit or separator.

NOTES:

- 1. Items 3, 4 and 9 may be replaced with double ram type preventer with side outlets between the rams.
- 2. The two valves next to the stack on the fill and kill line to be closed unless drill string is being pulled.
- 3. Kill line is for emergency use only. This connection shall not be used for filling.
- Replacement pipe rams and blind rams shall be on location at all times.
- 5. Only type U, LWS and QRC ram type preventers with secondary seals are acceptable for 5000 psi WP and higher BOP stacks.
- 6. Type E ram-type BOP's with factory modified side outlets may be used on 3000 psi or lower WP BOP stacks.

MIDLAND DRILLING ORGANIZATION BLOWOUT PREVENTER SPECIFICATION TYPE II - C



Alexander Company

SEP 3 1984

PODE OFFICE

