NO. OF COPIES RECEIVED						
DISTRIBUTION	NEW!	KE II MEXICO OLE COMOLICIATION OF IMMIGRATION			1	
SANTA FE				Revised !-		
FILE.				į.	ote Type of Lease	
U.S.G.S.				STATE		
LAND OFFICE				, I	oil & Gas Lease No.	
OPERATOR				В-	934	
APPLICATIO	N FOR PERMIT TO	DRILL, DEEPEN, O	R PLUG BACK			
1a. Type of Work	·			7. Unit A	greement Name	
DRILL X		DEEPEN	PLUG BA	CK 🗌		
b. Type of Well	b. Type of Well			8. Farm o	8. Farm or Lease Name	
OIL GAS WELL	OTHER	5	ZONE MULTI	ONE X New Me	xico "S" State	
2. Name of Operator				9. Well N	0.	
Exxon Corporation					33	
3. Address of Operator					10. Field and Pool, or Wildoot Drinke	
Box 1600, Midland, TX 79701				and War	ntz Granite Wash	
4. Location of Well		380 FE	ET FROM THE South	LINE		
UNIT LETTE	.R LOC					
AND 860 FEET FROM	THE East LINI	E OF SEC. 2	P. 22-S RGE. 37-1	NMPM		
THINITINI THE	THITTINI			12. Coun	.ix //////////	
				Lea		
	/////////////////////////////////////					
<i>HHHHHHHH</i>	/////////////////////////////////////	111111111111111111111111111111111111111	. Proposed Depth 19	A. Formution rinkard and	20. Hotory of C.T.	
			8,000'		Rotary	
21. Elevations (Show whether DF)	, RT, etc.) 21A. Kind	& Status Plug. Bond 21	B. Drilling Contractor	22. Apr	Wash Drox. Date Work will start	
To be filed later	Blanker	t on File Wa	arton Drilling (Co. June	28, 1976	
23.	Р	ROPOSED CASING AND	CEMENT PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMEN	IT EST. TOP	
13-3/4"	10-3/4"	40.5	1,200'	700	Circ. to surface	
8-3/4"	7"	23 & 26#	8,000'	1740	1,200'*	
0-3/4	<u> </u>	23 3 23 11				
					4	
* Circulate back i						
Howco method of Blowout Prevente	cementing to be r equipment is	used. A diagr attached.	ammatic sketch	and specifica	CIONS OF	
	0 1 0001	Emach Mater or	Spud Mud			
Mud Program:) - 1,200' Fresh Water or Spud Mud) - 6,000' 10# Brine Water Mud			_	
1	5,000 - T.D.	10% bille water $10%$ - 10 2 Brin	e Water Mud	APPROVAL V	ALID	
0	,000 - 1.D.	104 - 10.2 51111	e water nad	-on on DAYS	NVrE22	
				DRILLING COM	MENCED,	
				9-2	1-76	
				XPIRES -		
			2	VI III-A		
IN ABOVE SPACE DESCRIBE P	ROPOSED PROGRAM: IF	PROPOSAL IS TO DEEPEN OF	R PLUG BACK, GIVE DATA ON	PRESENT PRODUCTIVE	ZONE AND PROPOSED NEW PRODUC	
TIVE ZONE. GIVE BLOWOUT PREVEN	TER PROGRAM, IF ANT.			•		
I hereby certify that the informat	ion above is true and com	plete to the best of my kr	nowledge and belief.			
Signed Melba Kr	ripling	_ TuleProrati	on Specialist	Date	June 17, 1976	
(This space for State Use)				į	MIN O. C.	
//	11/1/	<u> </u>	ii Spiejoi ji o pre	DATE	TOUR A DESIGNATION OF THE PARTY	
APPROVED BY	Julian.	_ 11166				
CONDITIONS OF APPROVAL	IF ANY!					

BLOWOUT PREVENTER SPECIFICATION EQUIPMENT DESCRIPTION

TYPE II-C

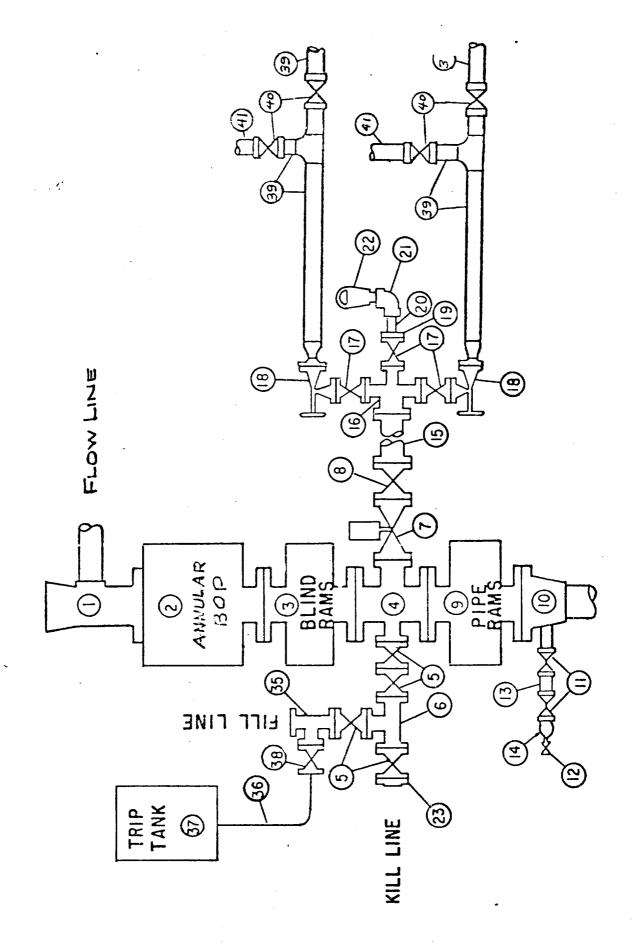
All equipment should be at least 2000 psi WP or higher unless otherwise specified.

- 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.
- 8. 4-inch flanged gate or plug valve.
- 9. Ram type pressure operated blowout preventer with pipe rams.
- 10. Flanged type casing head with one side outlet (furnished by Exxon).
- 11. 2-inch threaded (or flanged) plug or gate valve (furnished by Exxon). 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.
- 18. 2-inch flanged adjustable choke.
- 19. 2-inch threaded flange.
- 20. 2-inch XXH nipple.
- 21. 2-inch forged steel 90° Ell.
- 22. Cameron (or equal.) threaded pressure gage.
- 23. Threaded flange.
- 35. 2-inch flanged tee.
- 36. 3-inch (minimum) hose. (Furnished by Exxon).
- 37. Trip tank. (Furnished by Exxon).
- 38. 2-inch flanged plug or gate valve.
- 39. 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.
- 4. 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



1320

1680

2310

1000

500

2000

Registered Professional Engineer

Date Surveyed 6-16-76