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				~ #				
NO. OF COPIES RECEIVED		EXICO OIL CONSERV	UTION CONVISSION		Form C-101			
DISTRIBUTION SANTA FE	NEW M	EXICO OIL CONSERV	ATTON COMMISSION		Revised 1-1-65			
FILE								
U.S.G.S. SECOND AMENDED						5. State Oil & Gas Lease No.		
LAND OFFICE					B-936			
OPERATOR					mm	THUMMIN .		
	FOR PERMIT TO	DRILL, DEEPEN, O	R PLUG BACK					
1a. Type of Work					7. Unit Agree	ment Name		
DRILL		DEEPEN	PLUG B	аск 🔲	8. Farm or Le	ase Name		
b. Type of Well						co "CQ" State		
OIL X GAS WELL 2. Name of Operator	OTHER			ONE L_J	9. Well No.			
EXXON CORPORATION	ON				2			
3. Address of Operator						Pool, or Wildcat		
P. O. BOX 1600, 4. Location of Well	MIDLAND, TEXAS	79701			Vacuum A	bo, North		
4. Location of Well UNIT LETTER	R F LOCA	TED 2,020 FE	ET FROM THE NOTTH	L INE		HHHHHHH		
1 000	Wost	OF SEC. 22 TW	P. 175 RGE. 34E					
AND 1,980 FEET FROM	THE West LINE			11111	12. County			
				ΠШ	Lea	HHHHAM		
XIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII				IIIII				
$\nabla M = M + M + M + M + M + M + M + M + M +$			Proposed Depth	A. Formatic		20. Rotary or C.T.		
$\mathbf{X} = \mathbf{X} = $				Abo		Rotary		
21. Elevations (Show whether DF,	RT. etc. J = 21A. Kind	& Status Plug. Bond 21	B. Drilling Contractor		22. Approx.	Date Work will start		
To be filed late			ARD Drilling Co	)。	Augus	t.2, 1976		
23.		ROPOSED CASING AND	CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS O	F CEMENT	EST. TOP		
11"	8-5/8"	2.4#	1750'	900		Surface		
7-7/8"	5-1/2"	14, 15.5, 17#	8900'	800		1750*		
		. 0 1750	he metect fr		ocivo va	- or		
* Circulate ba	ck into surface	casing @ 1750	to protect if	om corr	USIVE Wat	-61.		
Howco method of ce Blowout Preventer	menting to be u	used. A diagram	mmatic sketch a	nd spec	ification	ns of		
Diowout freventer								
Mud Program:	0 - 1,750	Fresh Water	or Spud Mud					
	1,750 - 8,400	10# Brine Wa	ter Noter Mud					
	8,400 - T.D.	10.17 Brine	water Mud					
This second amende	d Form C-101 is	s to change loc	ation of well o	n lease	2.			
THIS SECOND dimension								
1 IN ABOVE SPACE DESCRIBE PE TIVE ZONE, GIVE BLOWOUT PREVENT	ROPOSED PROGRAM: IF TER PROGRAM, IF ANY.	PROPOSAL IS TO DEEPEN C	R PLUG BACK, GIVE DATA O	N PRESENT F	PRODUCTIVE ZON	E AND PROPOSED NEW PRODUC		
I hereby certify that the informati		plete to the best of my k	nowledge and belief.					
signed Melba K	nipling		ion Specialist		_ Date7	-29-76		
(This \$pace for	State Use)	- EUPERVIS	JE DE PICI	Ţ				
APPROVED BY	gilleta		• •		_ DATE			
CONDITIONS OF APPROVAL	FANY:							

CONDITIONS OF APPROVAL, IF ANY:





and the Mo.		- All distances must	be from the outer boundarie	s of the Section.	:		
Operator				co "CQ" Sta	te	Well No.	
Exxon Corporation			Range	County			
it Letter Se	ction 22	17-5	34-E	Leo		·····	
tual Footage Locatio	n of Well:	-	10.00		West	line	
	eet from the Producing Fo	Vorth line of	Pool			edicated Acreage:	
ound Level Elev: Later	1	Abo	Vacuum Ab	the second se		80	Acres
1 Outline the	acreage dedice	ated to the subject	well by colored pend	cil or hachure n	narks on the	plat below.	
interest and	royalty). one lease of o munitization,	different ownership unitization, force-p	well, outline each and is dedicated to the w ooling.etc? pe of consolidation	ell, have the ir	nterests of a		
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1980			$\mathbf{X}$	$\wedge$	Box 1600	Midland, Texas	
	Ë	0.2			Date 7_1	9-76	
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					shown on notes of under my is true o	certify that the wa this plat was plotted actual surveys made supervision, and the and correct to the e and belief.	d from fie e by me ( at the son
					Date Survey	7-16-'7	6
		$\checkmark$	V i	$\mathbf{X}$	Registered	Professional Engine	



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## EQUIPMENT DESCRIPTION

## TYPE II-C

All equipment should be at least \_2000 psi WP or higher unless otherwise specified. Bell nipple. 1. Hydril or Shaffer bag type preventer. 2. Ram type pressure operated blowout preventer with blind rams. 3. Flanged spool with one 4-inch and one 2-inch (minimum) outlet. 4. 2-inch (minimum) flanged plug or gate valve. 5. 2-inch by 2-inch by 2-inch (minimum) flanged tee. 6. 4-inch pressure operated gate valve. 7. 4-inch flanged gate or plug valve. 8. Ram type pressure operated blowout preventer with pipe rams. 9. Flanged type casing head with one side outlet (furnished by Exxon). 10. 2-inch threaded (or flanged) plug or gate valve (furnished by Exxon). 11. Flanged on 5000# MP, threaded on 3000# WP or less. Needle valve (furnished by Exxon). 12. 2-inch nipple (furnished by Exxon). 13. Tapped bull plug (furnished by Exxon). 14. 4-inch flanged spacer spool. 15. 16. 4-inch by 2-inch by 2-inch by 2-inch flanged cross. 2-inch flanged plug or gate valve. 17. 18. 2-inch flanged adjustable choke. 19. 2-inch threaded flange. 20. 2-inch XXN nipple. 2-inch forged steel 90° E11. 21. 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 dril. 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.



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