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DISTRIBUTION	NEW MEXICO OIL CONSI	ERVATION COMMISSIO		brm C-101	
SANTA FE				levised 1-1-65	
FILE				SA. Indicate STATE	Type of Lease
U.S.G.S.			Ļ		
LAND OFFICE			ŀ		Gas Lease No.
OPERATOR			L	B-93	4
APPLICATION FOR PE	RMIT TO DRILL, DEEPEN,	OR PLUG BACK		//////	
1a. Type of Work				7. Unit Agree	ement Name
	DEEPEN	PLUG			
b. Type of Well				8. Farm or L	4
OIL AS WELL OTHE	R	ZONE M	ZONE X		cico "S" State
2. Name of Operator				9. Well No.	
Exxon Corporation				32	
3. Address of Operator			1		t Pool, or Wildcat
Box 1600, Midland, Texa	s 79701			Drinkard	1 & Wantz Abo
4. Location of Well UNIT LETTERG	LOCATED		4		
AND 1,980 FEET FROM THE Eas	t LINE OF SEC. 2	TWP. 22-5 RGE.	37-E NMPM	7777777	MANIA AND AND AND AND AND AND AND AND AND AN
				12. County Lea	
		19. Proposed Depth 7,300'	19A. Formation Drinkard	& Abo	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor			. Date Work will start
To be filed later	Blanket on file	Warton Drilli	ng Co.	June	7, 1976
23.					

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-3/4"	10-3/4"	40.5#	1,200'	700	Circ, to Surface
8-3/4"	7"	23 & 26#	7,200'	1,200	1,200*

* Circulate back into surface casing @ 1,200' to protect from corrosive water.

Howco method of cementing to be used. A diagrammatic sketch and specifications of Blowout Preventer equipment is attached.

 Mud Program:
 0' - 1,200'
 Fresh Water or Spud Mud

 1,200' - 6,000'
 10# Brine Water Mud

 6,000' - T.D.
 10.0# - 10.2# Brine Water Mud.

IN ABOVE	SPACE DESCRIBE PROPOSED	PROGRAM: IF PROPOSAL IS	TO DEEPEN OR	PLUG BACK, GI	VE DATA ON F	RESENT	PRODUCTIVE ZONE AND	PROPOSED NEW PRODUC+
TIVE ZONE.	GIVE BLOWOUT PREVENTER PROGR	AM, IF ANY.						
I hereby c	rtify that the information above	is true and complete to the	best of my know	wiedge and be	tief.			

igned pelba Knipling Tile_	Proration Specialist	Date <u>May 11, 1976</u>
(This space for State Use)	SUPER DE	DATE
DADITIONS OF APPROVAL, IF ANY:		

Exxon Lse No. _

NEW MEXICO OIL CONSERVATION COMMISSION State Lse. No. ______ WELL LC TION AND ACREAGE DEDICATION PL/

erator	0		Leas		_		Well No.
	Corporation		Ne	w Mexico "S"	State		32
ijt Letter G	Section 2	Township 22 South		Ronge 37 East	County Lea		
-	ocation of Well:		I	0 , <u>1</u>		East	······································
2300	feet from the	North lin	ne om d	1980 te	et from the	Hest	line
ound Level Ele			Pool			Dedi	cated Acreage;
	Drinka	rd and Abo	Dr	inkard and Wa	antz Abo		40 Acres
2. If more interest	than one lease and royalty).		e well, ou	tline each and id	entify the o	wnership thereo	f (both as to working
dated by Yes If answer this form No allow forced-po	communitization No If is "no," list th if necessary.) able will be assi	, unitization, force answer is "yes," (e owners and tract gned to the well un	-pooling. e type of cor t description til all inte	tc? nsolidation ons which have a rests have been	consolidate	en consolidated. ed (by communi	owners been consoli- (Use reverse side of tization, unitization, roved by the Commis-
sion.	Di	c	•	B 1		CE	RTIFICATION
			2300			tained herein 1	that the information con- true and complete to the vledge and belief.
· ·	ε Ι Ι Ι Ι Ι Ι Ι Ι Ι Ι Ι Ι Ι				H	Company Exxo	, Knipling ion Specialist n Corporation land, Texas -76
	L 	к 				shown on this p notes of actua under my super	fy that the well location plat was plotted from field I surveys made by me or vision, and that the same prrect to the best of my belief.
					F	Date Surveyed 5/10/76 Registered Profes and/or Land Survey	
						Certificate No.	
330 660	·90 1320 1650	1960 2310 2540	2000	1500 1000	5 00 0	Certificate No. 1382	

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MAY 1 2 1976

C.L. CONSERVATION COMM. HOBBS, N. M.

EQUIPMENT DESCRIPTION

TYPE II-C

All equipment should be at least 2000 psi WP or higher unless otherwise specified. 1. Bell nipple. 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# WP, 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. 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° Ell. 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. 38. 39. 2-1/2-inch pipe, 300' to pit, anchored. 2-1/2-inch SE valve. 40. 41. 2-1/2-inch line to steel pit or separator. NOTES: Items 3, 4 and 9 may be replaced with double ram type preventer with side outlets 1. 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. 4.

- 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.



9/15/73

- OWOUT PREVENTER SPECIFICATION EQUIPMENT DESCRIPTION

TYPE II-C

All equipment should be at least 2000 psi WP or higher unless otherwise specified. Bell nipple. 1. 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. 2-inch (minimum) flanged plug or gate valve. 5. 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. 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# WP, 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. 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). Trip tank. (Furnished by Exxon). 37. 2-inch flanged plug or gate valve. 38. 39. 2-1/2-inch pipe, 300' to pit, anchored. 2-1/2-inch SE valve. 40. 2-1/2-inch line to steel pit or separator. 41. NOTES: Items 3, 4 and 9 may be replaced with double ram type preventer with side outlets 1. between the rams. The two valves next to the stack on the fill and kill line to be closed unless drill 2. string is being pulled. Kill line is for emergency use only. This connection shall not be used for filling. 3. Replacement pipe rams and blind rams shall be on location at all times. 4. Only type U, LWS and QRC ram type preventers with secondary seals are acceptable for 5. 5000 psi WP and higher BOP stacks. Type E ram-type BOP's with factory modified side outlets may be used on 3000 psi or 6. lower WP BOP stacks.



9/15/73