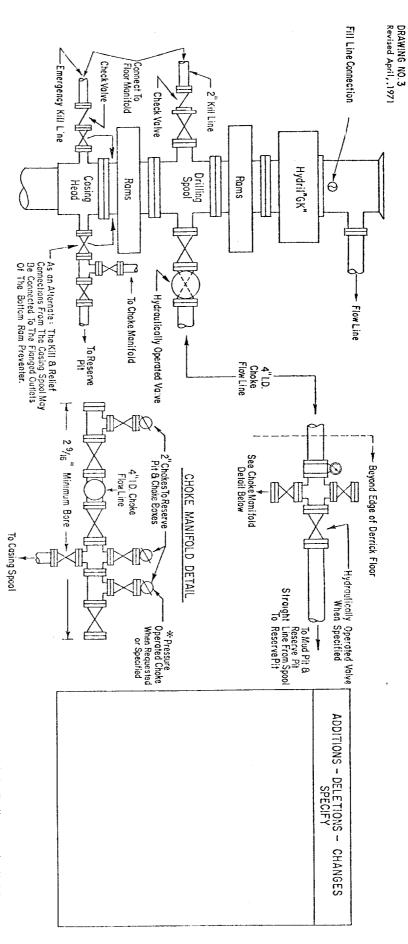
NO. OF COPIES RECEIVED									
DISTRIBUTION	NEW	MEXICO OIL CONSE	Form C-101						
SANTA FE				Revised 1-1-65					
FILE					5A. Indicate	Type of Lease			
U.S.G.S.					STATE	FEE X			
LAND OFFICE					.5. State Oil	& Gas Lease No.			
OPERATOR	-								
					17777				
APPLICATIO	N FOR PERMIT TO	DRÍLL, DEEPEN, O	OR PLUG BACK						
la. Type of Work					7. Unit Agre	ement Name			
N.V.	٦				Central	Drinkard Unit			
b. Type of Well DRILL XX	}	DEEPEN	PLUG	BACK	8. Farm or L				
OIL GAS XX	OTHER		SINGLE X MUL	TIPLE					
2. Name of Operator	OTHER		ZONE L-1	ZONE LJ	9. Well No.				
Gulf Oil Corporati	on				42	3			
3. Address of Operator	10. Field and Pool, or Wildcat								
Box 670 Hobbs, Ne	w Mexico 88240				D rinkard				
	h	<i>*************************************</i>							
UNIT LETT!	ER N LOC	ATEDF	EET FROM THE Sout	LINE					
AND 2525 FEET FROM	THE West LIN	E OF SEC. 28 TY	WP. 21-S RGE. 3	7-E NMPM					
in i	"imiiimi	haniiniiniiniiniiniiniiniiniiniiniiniinii		TITITI	12. County	…////////////////////////////////////			
					Lea				
	<i>HHHHHH</i>	<i>HHHHHH</i>	/////////////////////////////////////	<i>HHH</i>	riinn	HHHHHm			
	<i>HHHHHH</i>	/////////////////////////////////////	9. Proposed Depth	9A. Formation	u 77777777	20. Rotary or C.T.			
			6700 '	Drinkar	đ	Rotary			
21. Elevations (Show whether DF)	(, RT, etc.) 21A. Kind	& Status Plug. Bond 2		Dilikai		Date Work will start			
3445' GL	!	Blanket	,		!				
23.		DIAMKEL			I Augus	t 31, 1977			
	Р	ROPOSED CASING AND	CEMENT PROGRAM						
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF	CEMENT	EST. TOP			
12½"	8 5/8"	24#	1220'	Circu					
7 7/8"	5 1/2"	15.50#	6700' *	Circu					
				1					
	1		* Will set D	V tool a	t approx	imately 3000'			
		' * Will set DV' tool at approximately 3000' and circulate cement.							
BOP: see draw	ing No 3 attach	-A							
bor. bee draw	ing no 3 accaem	.u.							
					t Mit VAID				
/ · · · · ·	DAYS UNLESS								
				DRILLING	COMMEN	ICED,			
			ŗ	XPIRES /	U. 15	17/			
			*	2 to 2 sheets excessed					
IN ABOVE SPACE DESCRIBE PR	ROPOSED PROGRAM: IF F	PROPOSAL IS TO DEEPEN OF	R PLUG BACK, GIVE DATA O	N PRESENT PRO	DUCTIVE ZONE	. AND PROPOSED NEW PRODUC			
TIVE ZONE. GIVE BLOWOUT PREVENT	ER PROGRAM, IF ANY.								
I hereby certify that the information	on above is true and comp	lete to the best of my kn	owledge and belief.						
77 Bo	n Vim	Aggigtont	Area Production	a Managa	Λ	2 1077			
Signed	WIL	Title As si stant	niea rroductio	n nanage	vate Aug	ust 3, 19//			
(This spafe for	State Use								
(). //						6179//			
APPROVED BY MM W.	Mungan	TITLE.	N .		DATE				
CONDITIONS OF APPROVAL, IF	ANY:				-				
TIME IN ALL PROPERTY									

RELIENED

7.09 4 1877

CIL CONSTRVATION COMM, HOBBS, N. M.



3000 PSI WORKING PRESSURE BLOWOUT PREVENTER HOOK-UP

The blowout preventer assembly shall consist of one blind ram preventer and one pipe ram preventer, both hydraulically operated; a Hydril "CK" preventer; valves; chokes and connections as illustrated. If a tapered drill string is used, a ram preventer must be provided for each size of drill pipe. Casing and tubing rams to fit the preventers are to be available as needed. If correct in size, the flanged autlets of the ram preventer may be used for connecting to the 4-inch I.D. choke flow the and kill line, except when air or gas drilling. The substructure height shall be sufficient to install a rotating blowout preventer.

Minimum operating equipment for the preventers and hydraulically operated valves shall be as follows: (1) Multiple pumps, driven by a continuous source of power, capable of fluid charging the total accumulator volume from the nitrogen precharge pressure to its roted pressure within minutes. Also, the pumps are to be connected to the hydraulic operating system which is to be a closed system. (2) Accumulators with

minutes. Also, the pumps are to be connected to the hydraulic operating system which is to be a closed system. (2) Accumulators with a precharge of nitrogen of not less than 750 PSI and connected so as to receive the aforementioned fluid charge. With the charging pumps shut down, the pressurized fluid vol me stored in the accumulators must be sufficient to close all the pressure-operated devices simultaneously within seconds; after closure, the remaining accumulator fluid volume at least percent of the original. (3) When requested, an additional source of power, remote and equivalent, is to be available to operate the above pumps; or there shall be additional pumps operated by separate power and equal in performance capabilities.

The closing manifold and remote closing manifold shall have a separate control for each pressure-operated device. Controls are to be labeled, with control handles indicating open and closed positions. A pressure reducer and regulator must be provided for operating the Hydril preventer. When requested, a second pressure reducer shall be available to limit operating fluid pressures to rain preventers. Gulf Legion No.38 hydraulic oil, an equivalent or better, is to be used as the fluid to operate the hydraulic equipment.

The choke manifold, choke flow line, and choke lines are to be supported by metal stands and adequately anchored. The choke flow line and choke lines shall be constructed as straight as possible and without sharp bends. Easy and safe access is to be maintained to the choke manifold. All valves are to be selected for operation in the presence of oil, gas, and drilling furds. The choke flow line valves connected to the drilling spool and all ram type preventers must be equipped with stem extensions, universal joints if needed, and hand wheels which are to extend beyond the edge of the derrick substructure. All other valves are to be equipped with handles.

→ To include derrick floor mounted controls.

RELIENTED

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CAL CO TO MATERY COMA, HOSBS, N. M.

NEW TOO OIL CONSERVATION COMMISSION WELL ECCATION AND ACREAGE DEDICATION PLAT

form (1-10) Supervedes C-118 Section (1-1-65)

Gulf Oil Corp.			C.D.U.		423	
N 28	The second secon	21 South	37 East	Lea		
2525	West		1305	South	e je e e je e e je e je e je e je e je	
3445.1	Drinkard		Drinkard		40	
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				Gulf	Oil Corporation	
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					August 1, 1977	
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