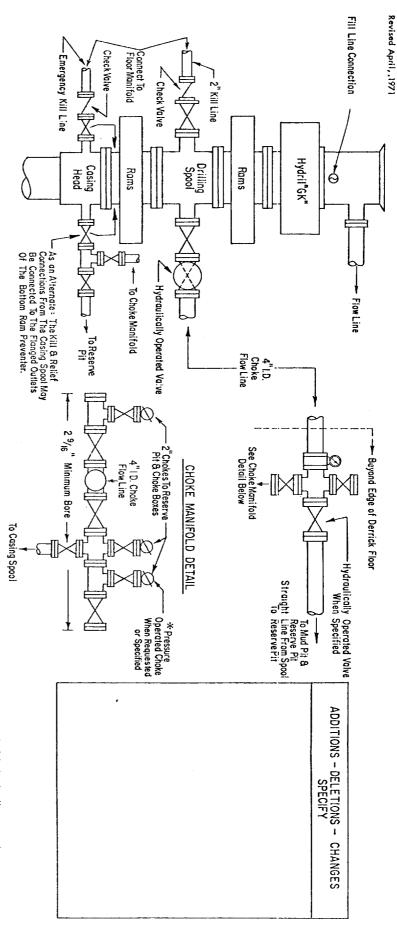
NO. OF COPIES RECEIVED									
DISTRIBUTION		NEW MEXICO OIL CONSERVATION COMMISSION				Form C-101			
SANTA FE						Revised 1-1-6			
FILE						5A. Indicate	·	i	
U.S.G.S.					•	STATE		FEE X	
LAND OFFICE						.5. State Oil	& Gas Lease	No.	
OPERATOR						m		******	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							ement Name	7///////	
la. Type of Work						7. Ontr Agre	ement Maine		
DRILL X DEEPEN PLUG BACK						8. Farm or Lease Name			
b. Type of Well OIL X GAS SINGLE X MULTIPLE ZONE ZONE							H. T. Mattern (NCT-C)		
OIL X CAS WELL OTHER SINGLE X MULTIPLE ZONE ZONE 2. Name of Operator							9. Well No.		
_						3. "011 1101	10		
Gulf Oil Corporation 3. Address of Operator							10. Field and Pool, or Wildcat		
							Drinkard		
P. O. Box 670, Hobbs, NM 88240							de la company		
4. Location of Well unit letter F located 2130 feet from the $North$ line									
AND 1730 FEET FR	om the Wes	t	of sec. 8	TWP. 21-S RGE. 3	7-E NMPM				
AND 1730 FEET FR	TITTI	THITT	THITH	TÜHTÜÜN	TITITITI	12, County	///	777777	
						Lea			
<i>HHHHHHH</i>		777777	<i>HHHHH</i>		111111	111111	HHH.	111111	
HHHHHH	44444	777777		19. Proposed Depth	19A. Formatio	'n	20. Rotary	or C.T.	
				6800 '	Drin	kard	Rota	ary	
21. Elevations (Show whether DF, RT, etc.) 21A. K			& Status Plug. Bond 21B. Drilling Contractor		r	22. Approx	. Date Work	will start	
3590' GL		Blan	ket			1-15-77			
23.		₽R	OPOSED CASING A	ND CEMENT PROGRAM					
SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH S						F CEMENT	EST	. TOP	
12-1/2 8-5/			24# K - 55	1380	······				
		1/2 15.50# K-55		6800 *		;L700			
* Will set DV	Tool at a	pp roxi ma	tely 3000' a	nd circulate ce	ment.				
BOP: See Drawing #3 attached.									
						•			
			ARROWAL VALID						
APPROVAL VALID									
FOR 90 DAYS UNLESS Drilled Commences,									
		DR!!							
3-3-27									
		Ev.F. 18.2	A COLUMN TO THE PROPERTY OF TH						
IN ABOVE SPACE DESCRIBE	PROPOSED PR	OGRAM: IF P	ROPOSAL IS TO DEEPEN	OR PLUG BACK, GIVE DATA	A ON PRESENT PR	RODUCTIVE ZON	E AND PROPOS	ED NEW PRODUC	
I hereby certify that the inform			ete to the best of my	knowledge and belief.					
~ H	():								
Signed D, J. D	erren		Title Ar	ea Engineer		Date De	cember	6, 1976	
This sweet	Jor State Use)					,5,2,		7	
(11113 3 put)	, 5. 5.6.0	6 11				1 1.5			
	1266 M. C.	North.	7171 E			DATE			

CONDITIONS OF APPROVAL, IP ANY:

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OIL CONSERVATION COMM.



DRAWING NO.3

3000 PSI WORKING PRESSURE BLOWOUT PREVENTER HOOK-UP

preventer; valves; chakes 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 outlets 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. The blowout preventer assembly shall consist of one blind ram preventer and one pipe ram preventer, both hydraulically operated; a Hydril "GK"

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

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. accumulators must be sufficient to clase ali the pressure-operated devices simultaneously within. 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 seconds; after closure, the remaining accumulator pressure shall be not less than 1000 PSI with

Gulf Legion No.38 hydraulic oil, an equivalent or better, is to be used as the fluid to operate the hydraulic equipment. 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 rom preventers.

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 flow and without sharp bends. Easy and safe access is to be maintained to 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.

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NEW MEXICO OIL CONSERVATION COMMISSION TION AND ACREAGE DEDICATION P.

Form C-102 Supersedes C-128

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Effective 1-1-65 All distances must be from the outer boundaries of the Section Operator Well No. GULF OIL CORP. H. T. Mattern NCT-C 10 Section Unit Letter Township 8 21 South 37 East Lea Actual Fontage Location of Well: feet from the north feet from the west Producing Formation Ground Level Elev. 3590.3 Drinkard Drinkard 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? If answer is "yes," type of consolidation No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information contoined herein is true and complete to the pest of my knowledge and belief. D. T. Berlin Area Engineer Company Gulf Oil Corporation 1730-December 6, 1976 I hernby certify that the well location shown on this plat was plotted from field under my supervision, and that the same knowledge and belief Date Surveyed Nov. 26, 1976 Registered Professional Engineer

OIL COMMERVAL IN COMM.
STUBBLE, N. M.