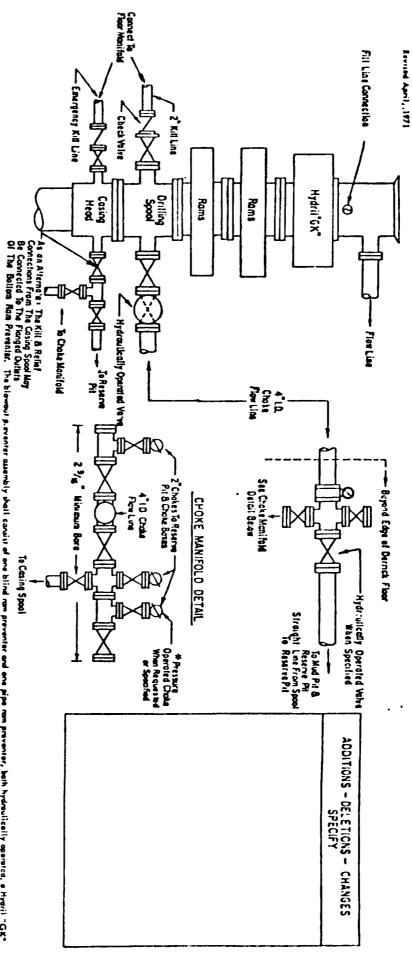
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SANTA FE	THE MEXICO OIL CONCENTRATION OF MINISTERS				form C-101 (evised 1-1-6)	5	
FILE				Γ	_	Type of Lease	
U.S.G.S.					STATE X	FEE _	
LAND OFFICE				-	5. State Oil	Gas Lease No.	
OPERATOR							
_				7			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							
le. Type of Work					7. Unit Agreement Name		
DRILL X	DRILL X DEEPEN PLUG BACK					Lea "CL" State Unit	
b. Type of Well	1				8. Form or L	ease Name	
OIL GAS WELL WELL	OTHER		SINGLE MU ZONE	ZONE			
2. Name of Operator					9. Well No.		
Gulf Oil Corpo	oration					1	
3. Address of Operator						10. Field and Pool, or Wildcat Anderson Ranch Devonian	
P. O. Box 670, Hobbs, NM 88240					Ranch Devonian		
4. Location of Well UNIT LETTER L LOCATED 3600 FEET FROM THE North LINE							
				,			
AND 660 FEET FROM	THE West LIN	E OF SEC.	TWP. 165 RGE. 3	OE HMPM	777777	<i></i>	
					12. County Lea		
				11111111	Lea	HHHHH	
			19, Proposed Depth	19A. Formation		20, Rotary or C.T.	
			13,500'	Devon:		Rotary	
21. Elevations (Show whether DF	PT ata 1 214 Kind	& Status Plug, Bond	21B. Drilling Contractor	DEVOIL		. Date Work will start	
4296.6' GL	· · · · · · · ·	inket	Gulf #4		· ·	4-12-83	
23.					1	. 12 03	
23,	P	ROPOSED CASING AN	ID CEMENT PROGRAM				
SIZE OF HOLE	SIZE OF CASING	<u> </u>		SACKS OF	CEMENT	EST. TOP	
17½"	13-3/8"	48#	4501	400		surface	
12½"	9-5/8"	36#&40#	4,500'	800	t	ie back to 13-3/	
7-7/8"	5½"	15.5#&17#	13,500'	600		9500' FS	
Mud Program:	FW Spud Mud 8.6-8.8ppg, 36 vis Brine Water 10.00ppg, 29 vis Cut Brine 8.9-9.2ppg, 28-32 vis, 20 wl						
IN ABOVE SPACE DESCRIBE PETIVE ZONE. GIVE BLOWOUT PREVENT	TER PROGRAM, IF ANY.	PROPOSAL IS TO DEEPEN	OR PLUG BACK, GIVE DATA	UNLS	I EXPIRES SS DRILLI	FOR SODAYS S 9/35/83 NG UNDERWAY AND PROPOSED NEW PRODUCT	
Signed		_ 1e					
(This space for		_				4000	
-ORIGINAL SI	GNED BY EDDIE SEA	Y EMIT	GAS INSPEC	CTOR	MA	R 25 1983	
APPROVED BY		TITLE VELL			DATE		

CONDITIONS OF APPROVAL, IF ANY:

MAR 24 1983 O.C.D. HOUBS OFFICE

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DRAWING NO. 3

3000 PSI WORKING PRESSURE BLOWOUT PREVENTER HOOK-UP

The blowout p. eventer assembly shall carest of one blind ram preventer and one pipe ram preventer, both hydraulically operated, a Hydril "GK" preventer; volves; shoics and connections as illustrated. If a topesed drill string is used, a rum preventer must be provided for each size of erill pipe. Casing and being rums to fit the preventer are so be available as needed. If cornect in size, the flanged outlan of the rum preventer may be used for connecting to the drinch I.D. chake flow one and kill line, except when air or gas drilling. The ubstructure height shall be sufficient to install a rotating blowout proventor.

ous source of power, capable of fluid charging the total occumulator valume from the nitragen precharge pressure to its rated pressure within minutes. Also, the pumps are to be connected to the hydroulic operating system which is to be a closed system. (2) Accumulaton with Minimum operating equipment for the preventers and hydroulically operated valves shall be as follows: (1) Multiple pumps, driven by a continue

eccumulator must be sufficient to close all the pressure-operated devices simultaneously within pumps; or there shall be additional pumps operated by separate power and equal in performance capabilities. a precharge of nitragen of not less than 750 PSI and connected to as to receive the oforementies of fluid charge. With the charging pumps shut down, the pressure and fluid vot are travel in the the remaining occumulator fluid volume at least sour-operated devices simultaneously within _____seconds: after closure, the remaining accumulator pressure shall be not less man 1000 PSI with percent of the original. (3) When requested, an additional source of pawer, rampte and equivalent, is to be evalidate to operate me above

The clasing manifold and remote clasing manifold shall have a separate control for each pressure-operated device. Controls are to be labeled, with central 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 evallable to limit appearing fluid pressure ram preventen.

Gulf Legian No.38 hydraulic all, an equivalent or better, is to be used as the fluid to appears the hydraulic equipment.

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

* To Include derrick floor mounted controls

NEW CICO DIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Super odes conce

GULF OIL CORP. LEA CL STATE .5**e** 1. r. whishis 16-S 32-E LEA 3600 WEST Fr. fultiog E. rm itt n. 4296.6 Devonian Anderson Ranch Devonian 1. Outline the acreage dedicated to the aubject well by colored pencil or hachure marks on the plat helios 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both is to outline interest and rovalty) 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners to ear dated by communitization, unitization, force-pooling, etc? If answer is "ves," type of consolidation Unitization If answer is "no" list the owners and tract descriptions which have actually men, one lidated of so records extend this form if necessary)_ No allowable will be assigned to the well until all interests have been considered the constant of the constant for ed-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved to 660.9 MARCH 17,1983

MAR 24 1983 HORES OFFICE

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