16							
NO. OF COPIES RECEIVED							
DISTRIBUTION	NEW	NEW MEXICO OIL CONSERVATION COMMISSION				Form C-101 Revised 1-1-65	
SANTA FE						5A. Indicate Type of Lease	
U.S.G.S.						STATE X FEE	
LAND OFFICE						.5, State Oil & Gas Lease No.	
OPERATOR					LG-987		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							
la. Type of Work					7. Unit Agreement Name		
b. Type of Well DRILL		DEEPEN PLUG BACK				East Hat Mesa State Uni 8. Form or Lease Name	
OIL X GAS WELL OTHER SINGLE X MULTIPLE ZONE							
2. Name of Operator				9.	Well No.		
Gulf Oil Corporation						10. Field and Pool, or Wildcat	
3. Address of Operator					•		
P. O. Box 670, Hobbs, NM 88240					Wildcat		
UNIT LETTER LOCATED							
AND 1980 FEET FROM	THE WAST	E OF SEC. 7	P. 215 RGE. 33F		2. County	HHHHH	
					Lea		
		19		9A. Formation	- 1	, Rotary or C.T.	
			16,000'	Devonian		Rotary te Work will stort	
21. Elevations (Show whether DF,	RT, etc.) 21A. Kind	& Status Plug. Bond 21	B. Drilling Contractor	[5-25-81	ite work will start	
3772 GL			Sharp		J-2J-61		
•	, <u>, , , , , , , , , , , , , , , , , , </u>	ROPOSED CASING AND		To a circ of a	SOUTH T	EST TOD	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		EMENT	EST. TOP	
17½"	13-3/8" 9-5/8"	48# 36#	500' 5600'	600 400		4000'	
12½" 8½"	5½"	17#	16,000'	1000		10,000'	
Drilling Mud	5 5,6	0' - 500' 00' - 5,600' 00' - 11,000' 00' - 16,000'	FW spud mud Salt water Salt water SW Polymer 10- 10-4 cc filtra		2-40 vis	,	
See Attached	BOP Drawing #4		APF PE U	PROVAL VALI ERMIT EXPIN INLESS DRIL	ID FOR // RES ///// LLING UND	O DAYS P) ERWAY	
IN ABOVE SPACE DESCRIBE PR TIVE ZONE. GIVE BLOWOUT PREVENT	ER PROGRAM, IF ANY.			N PRESENT PRODU	JCTIVE ZONE AN	D PROPOSED NEW PRODU	
I hereby certify that the informati	<i>I</i> / '						
Signed . (en de su-	_ _{Title} _Area Produ	uction Manager	Da	_{ste} 5-6	5-81	
(This space for	State Use)	SUPER	VISOR DISTR	lGk n	Ni.		
APPROVED BY	rech Vario	VTITLE		D <i>i</i>	4 T E		
CONDITIONS OF APPROVAL, TE	ANY:						