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DISTRIBUTION	NEW MEXICO OIL CONS	DN F	orm C-101			
SANTAFE			R	levised 1-1-65		
FILE				SA. Indicate Type of Lease		
U.S.G.S.				STATE XX FEE		
LAND OFFICE				5. State Oll & Gas Lease No.		
OPERATOR				LG-8962		
APPLICATION FOR	PERMIT TO DRILL, DEEPEN	OR PLUG BACK	{	<u> </u>		
1a. Type of Work		/ • • • • • • • • • • • • • • • • • • •		7. Unit Agreement Name		
	DEEPEN					
b. Type of Well	DEEPEN [_]	PLUG	васк 🔄 👇	8, Farm or Lease Name		
OIL X GAS WELL	OTHER		ZONE	Tex-Gulf AEN State		
2. Name of Operator				9. Well No.		
Yates Petroleum Corpora		1-Y				
3. Address of Operator	10. Field and Pool, or Wildcat					
105 South Fourth Street		Sanmal - Queen				
	LOCATED 990	FFFT FROM THE SOUT	h LINE			
AND 330 FEET FROM THE E	ast line of sec. 2	TWP. 175 RGE.	33E NMPM			
				12. County		
				Lea		
		******	******			
(1)						
######################################	<i></i>	19. Proposed Depth	h 19A. Formation 20, Rotary or C.T.			
λ////////////////////////////////////		3900'	Queen	Rotary		
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor		22. Approx. Date Work will start		
4155.1' GR	Blanket	Undesignate	d	ASAP		
23.		······································				

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24# J-55	Approx. 1550'	1000 sacks	Circulate
7-7/8"	5-1/2"	<u>14</u> # J−55	TD	300 sacks	Adequate cover
					· · · · ·
	1	ł	i	1	1

We propose to drill and test the Queen formation and intermediate zones. Approximately 1550' of surface casing will be set with cement circulated to surface to shut off gravel and cavings. If productive, 5-1/2" casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: Native mud to 1550', brine water to TD

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BOP PROGRAM: BOP's will be installed at the offset and tested daily.

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

30-025-29889

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby	certify that	t the infor	mation al	bove is true and o	complete to the	e best of my knowledge and belief.				
Signed _	Clif	lt.	R.	May	Title	Regulatory Agent	Date	April 7	, 1987	_
APPRO	ORI	This space IGINAL S DIST	GNED	e Use) BY JERRY SEX UPERVISOR	TON		DATE	APR	7 1987	
CONDIT	IONS OF A	PPROVAL	L, IF AN	Y :						-

## NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Operator

Ρ

330

....

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1320 1880

1880

2310

28 40

2000

1 800

860

1000

Effective 14-85 All distances must be from the outer boundaries of the Section 1.0056 Well No. YATES PETROLEUM CORPORATION TEX-GULF AEN STATE 1-Y Unit Letter Section Township Ranga County 2 17S 33E LEA Actual Footage Location of Wells 990 feet from the South 330 line and East feet from the line Ground Level Elev. **Producing** Formation Poul Dedicated Acreages SANMAL QUEEN QUEEN 4155.1 40 Астев 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 \_ Yes 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, climinating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information contained herein is true and complete to the and ballet. Name ifton R. May C Position Regulatory Agent Compoinv Yates Petroleum Corporation Date April 7, 1987 certify that the well location on this plat was platted from finis al europea a vision, and that mand a new ant in the bast LG-8962 0 Date Surv Registered **16**1e and∕or Lar Cartificate No 

M C-102 Supersedes C-128



3.

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OCD HOBBS OFFICE

18/16/570821