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DISTRIBUTION	NEW MEXICO OIL CONSI	IN F	orm C-101		
SANTA FE		F	evised 1-1-65		
FILE				5A. Indicate Type of Lease	
U.S.G.S.			1	STATE X FEE	
LAND OFFICE				5. State Oil & Gas Lease No.	
OPERATOR				LC-3345	
			R		
APPLICATION FOR PE					
1a. Type of Work				7. Unit Agreement Name	
b. Type of Well	DEEPEN	PLUG		8, Farm or Lease Name	
OIL GAS OTH	ÉR	SINGLE MU		Hoover ADR State	
2. Name of Operator				9. Well No.	
Yates Petroleum Corporat		5			
3. Address of Operator		10. Field and Pool, or Wildcat			
105 South Fourth Street		Sanmal - Queen			
	LOCATED 1765				
AND 900 FEET FROM THE WEST	LINE OF SEC. 1	TWP. 175 RGE. 33			
(1))))))))))))))))))))))))))))))))))))				12. County Lea	
(1)					
X44444444444444444444444444444444444		19. Proposed Depth	19A. Formation	20. Rotary or C.T.	
<u> </u>		3900'	Queen		
1. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor		22. Approx. Date Work will start	
4151.6' GR	Blanket	Undesignated		ASAP	
23.					

PROPOSED CASING AND CEMENT PROGRAM

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

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

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

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUC- TIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.							
I hereby certify that the information above is true	and complete to the	best of my knowledge and bellef.					
Signed Cliffe R. Ma	Title	Regulatory Agent	Date April 9, 1987				
(This space for State Use) ORIGINAL SIGNED BY JER	RY SEXTON		#PD 1 4 1007				
APPROVED BY DISTRICT ! SUPERV	DATE APR 1 4 1981						

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Plan C-102 Supercodes C-128 Effective 1-1-65

All distances must be from the owner boundaries of the Section Operator 1.0080 Well No. 5 YATES PETROLEUM CORPORATION HOOVER "ADR" STATE Unit Letter Section Townshie Hansje County 33 F. Lea 17 S. 1 111 11 Actual Footons Location of Walls West 1765 900 South lost from the line and legt from the | Inco Ground Level Elev. 4151.6 Producing Formation Pool Dedicated Acresses SANMAL QUEEN QUEEN 40 Acres 1. Outline the acreage dedicated to the subject well by calared poseil 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 revalty). 3. If more than one lease of different ownership in dedicated to the well, have the interests of all owners been consolideted by communitization, unitization, force-pooling, etc? If answer is "yes," type of consolidation _ **Yee** No No If answer is "ne," list the owners and tract descriptions which have actually been censolidated. (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-poeling, or etherwise) or until a non-standard unit, eliminating such interests, has been approved by the Comminsion. CERTIFICATION w certify that the information cande la true and camplete to the المذلحة أد χŶ 6.0 Ma CMifton R. Ma Position Regulatory Agent Company Yates Petroleum Corporation Dete April 9, 1987 1 . martily that the well beating LC 3345 للاملة معبة لمتحجله معبد تعلم عاط of contrast surveys made by me of an anarchista, and that the same -900-€ nf N at the time instant of my a confi con lades and ballat. JONES 65 Date Surveyed April 9, 1987 gistand Professia d/or Land Inru Cartillante No. 3640 2.20 -00 1888 1888 1888 2810 26 40 2000 1 204 1000





BOP DIAGRAM

RATED 3000#



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