INER JANS MOULAMES DEPAR							Form C-101  Revised 10-1-78		
GISTH-BUTION SANTA / E FILE	SANTA FE, NEW MEXICO 87501								
U.S.G.S.  LAND OFFICE  OPERATOR					LG-2670				
APPLICATIO	N FOR PERMIT TO	DRILL, DEEPEN, O	OR PLUG BACK	i	7. Unit Agre	compatible			
b. Type of Well	1	DEEPEN	SINCLE TO MULT	ACK	8. Farm or L Dove "VI	-			
Figure of Constant	OTHER		10ME	ZONE L	9. Well No.				
Antes Petroleum Con Andress of Operator 207 S. 4th, Artesia		3210			10. Field on Lazy J		wildcat		
i, Location of Well UNIT LETT	777	CATED 1980 F	CET FROM THE NORTH	LINE					
1980 FEET FROM	THE East LI	NE OF SEC. 3	we 148	S KM9M		Willi)			
					Lea				
			e, Profesed Loubth	5A. Form ther			y or C.T.		
			10,250'	Permo-I		Rota			
4214.5 GL	Blar		Ard #7		AS		k will stort		
3.		PROPOSED CASING AND	CEMENT PROGRAM						
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	ISACKS OF	CENERT	E.S	т. тор		
. 17 :/ :"	13 3/8"	48# J-55	450'	400 sx		1	ilated		
7.778"	8 5/8" 5 1/2"	24# J-55 17# N-80-L	4200' TD	1300 sx   450 sx		9200	1		
		17# N-55-L 17# N-55-S 17# N-80-L							
We propose to dr Approximately 45 4200' of interme casing will be s	o' of surface candidate will be seet to TD and cer	asing will be se et and cement ci mented back to a	et and cement ci irculated back t approximately 92	rculated o about 00'.	and app 400'. P	oroxima Product	tely ion		
MUD PROGRAM: FW	I gel to 450', n CL to TD.	ative mud 4200',	, water/paper to	7500',	starch/d	lrispak	/		
REP PROGRAM: BC	P's will be ins	talled at the of	Efset and tested	daily.					
That I have the state of the st									
in invital									
	ROPOSED PROGRAMI IF	F PROPOSAL IS TO DEEPEN O	IR PLUS BACR, SIVE DATA O	N PRESENT PR	DEUCTIVE ZON	IE AND PROF	03ED MEW PRO		
	TER PROGRAM, IF ANT.			H PRESENT PR	DEUCTIVE ZON	IE AND PROF	03ED MEW #RC		
I ABOVE SPACE DESCRIBE P	TER PROGRAM, IF ANT.	nplete to the best of my k		N PRESENT PR	Date	1/3/84	OSED MEW PRO		
nereby certify that the informationed  (7Ais space for ORIGINAL SIGI	ten PROCRAM, IP ANY.  lon above in true and con	Tule Regulate	nowledge and belief.		Date	1/3/84			

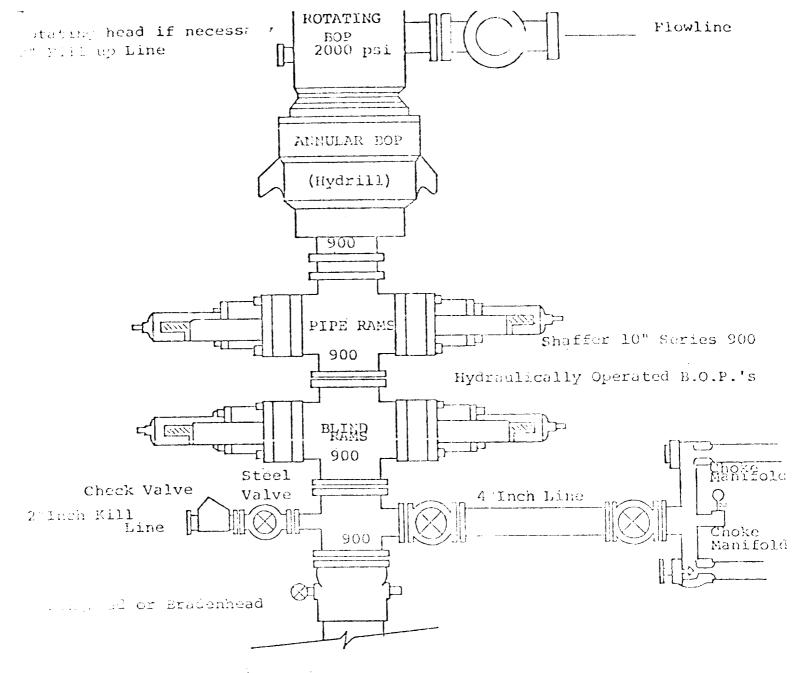
PERMIT EXPIRES 779 BYS
UNLESS DRILLING UNDERWAY

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

Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer bounder es of the Section

YATES PETROLEUM CORPORATION			Lect	DOVE "VK" S	Well 1					
Chait Letter	Section 3	Township 14 Sou	ıth	33 East	Konty Lea					
As to all Forture Loc 1980		orth	enand 19	80	East	line				
Ground Lyvel illev. 4214.5	Permo	rmotion D-Penn	Poc	azy J Penn		Dedicated Actorphia 4.0 Annes				
1 Outline th	e acreage dedica	ited to the subjec	ct well l	y colored percil o	r hachure marks on th	e plat below.				
	nan one lease is nd rovalty).	dedicated to the	well, ou	itline each and ide	ntify the ownership t	hereof (both as to working				
		lifferent ownershi unitization, force-			have the interests of	f all owners been consoli-				
) Yes	Yes Fig. No. If answer is "yes," type of consolidation									
	is "no?" list the finecessary.)	owners and tract	descript	ions which have ac	traily been consolid	ated. (Use reverse side of				
No allowa	ble will be assigr					nmunitization, unitization, approved by the Commis-				
	1		1			CERTIFICATION				
			:	 	i !	certify that the information con-				
	i		<u> </u>	1	I :	erein is true and complete to the sy knowledge and belief.				
	 		0861		None	<u> </u>				
	<del> </del>					io Rodriguez				
	1				§	tory Agent				
	•		d <del></del>	1980'		Petroleum Corp.				
	i				1/5/84					
	<u> </u>				I hereby	certify that the well-location				
	i I				<b>!</b> !	this plat was plotted from field ectual surveys made by me or				
	 			1	under my	supervision, and that the same				
	 			 		ge and belief.				
	- <del></del> -			T						
1	i			i I	Data Surve	12/27/83				
	1			i [	Registered and/or La	Frofession al Engineer				
					Certificate	water from				



THE FALKWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- 1. All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- 2. Choke outlet to be à minimum of 4" diameter.
- 3. Kill line to be of all steel construction of 2" minimum diameter.
- 4. All connections from operating manifolds to preventers to be all steel. hole or tube a minimum of one inch in diameter.
- 5. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- () All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
- Inside blowout preventer to be available on rig floor.
  - . Operating controls located a safe distance from the rig floor
- 5. Hole must be kept filled on trips below intermediate casing.
- 10. D. P. float must be installed and used below zone of first gas intrusion.

HORE SERICE