NO. OF COPIES RECEIVED							1/2			3- A.	15 73616		
DISTRIBUTION	T			NEW	MEXICO (OIL CONSE	RVATION	RECIEIVI COMMISSIO		50 - 07 Form C-101	15-23415		
SANTA FE	1					00000				Revised 1-1-6	5		
FILE	1						J	UL 151	980	SA. Indicate	Type of Learn		
u.s.g.s.	2								000	STATE	X) FEE 🗍 🐪		
LAND OFFICE	1	O. C D.								S. State Off & Gas Lease No.			
OPERATOR										L-122			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK													
in. Type of Work										7. Unit Agre	ement Name		
DRILL X DEEPEN PLUG BACK													
b. Type of well	-						-	8. Farm or L					
OIL X GAS WELL		OTHER SINGLE MULTIPLE ZONE ZONE							Penasco "IW" shallow				
2. Name of Control Voting Potreology Commenstion										9. Well No.			
Yates Petroleum Corporation											1 D. 1		
										Penasco Draw (Year)			
207 South 4th Street, Artesia, New Mexico 88210									+h	Timminimini.			
4. Location of Well Unit Letter I LOCATED 1650 FEET FROM THE South LIN													
AND 330 FEET FROM THE East LINE OF SEC. 31 TWP. 185 RGE. 25E NMPH													
ilimmitimii	177	777	1777		TÜÜÜ	riim.	iiiiiii		::::::::::::::::::::::::::::::::::::::	12. County			
	[[]]	$\left(\left(\left$								Eddy			
HHHHHH	<i>†††</i>	777	7777	11:11	<i>\\\\\</i>	777777	<i>\\\\\\</i>	H:HH	<i>HHHH</i>	îîîirri			
	[[]]	III											
	H),	777	1777	1111	11111	11111	le. Proposed	Depth	9A. Formation	1	20. Rotary or C.T.		
	III						3100		Yeso		Rotary		
21. Elevations (Show whether DF, RT, etc.)) 2	21A. Kind & Status Flug. Bond			21B. Drilling	1B. Drilling Contractor		22. Approx	. Date Work will stert		
3615'				Blanket (actus Drilling Co.			ASAP			
23.				p	ROPOSED	CASING AN	D CEMENT F	PROGRAV					
			OF CASING WEIGHT PER FOO					CEMENT	EST. TOP				
	10 3/4		3/4"	7411				approx. 360'			circulated		
9 5/8" 7" 6 1/4" 4 1/2			/211	20# /2" 9.5				approx. 100)'			circulated circulated		
0 1/4	72			approx. 310)' 375			Circulated						
Propose to drill a Yeso test well. Approximately 360' of surface casing will be set to shut off gravel and caving, and intermediate casing will be set 100' below the Artesian Water Zone. A 4½" production string will be run to TD and all strings circulated. Well will be perforated and stimulated for production.													
MITTO DOCCOMM. TO I	J ~.	a7 a	a T	CD/1 4-0	10001	frach :	roton to	LIIL)					
MUD PROGRAM: F.W	1. ge	ет 8	ina L	CM CO	TOOO.,	iresn i	water to	11).					
 			be	instal	led on	the 7"	casing	and test	ed, pipe	rams da	ily blind		
14.	0.		TPD							APPRO	VAL VAND		
											DAYS UNLESS		
										DRILLING	COMMENCED,		
						•			# 1	10	-16-80		
									EXP	IRES			
N ABOVE SPACE DESCRIBE IVE ZONE, GIVE BLOWOUT PREVI	PROF Enter	POSEI	PROGRAM, IF	RAM: IF I	PROPOSAL IS	TO DEEPEN	OR PLUG BACK	, GIVE DATA O	N PRESENT PRO	DUCTIVE ZONE	AND PROPOSED NEW PRODU		
hereby certify that the inform	ation	abayo	Ta fine	and comp	lete to the	be st of my l	enpwiedge an	d belief.					
Allinia	10	27)			Geogra	apher		•	. 7/	15/80		
signed Jobb War	700	رري منظور	$\leq \perp$		Title		1			Date(/			
(This space)	for Sta	ite Us	(/12								•		
21/	7	Я	۔ در	🛩		777 728 de una	1186-			J	JL 1 6 1980		
APPROVED BY W	<u>مر 1</u>		يوس	rev	TITLE_			STRICT_H		DATE			
LAVORAGE TO SUCITIONS	, IF A	NY:		Cemer	nt must	be circul:	ated to	N	otify N.M	.O.C.C. in	suf ^c icient		
					1.21	all	casing		time to v	witness comenting			
surface behind all casing time to w										7"casing			

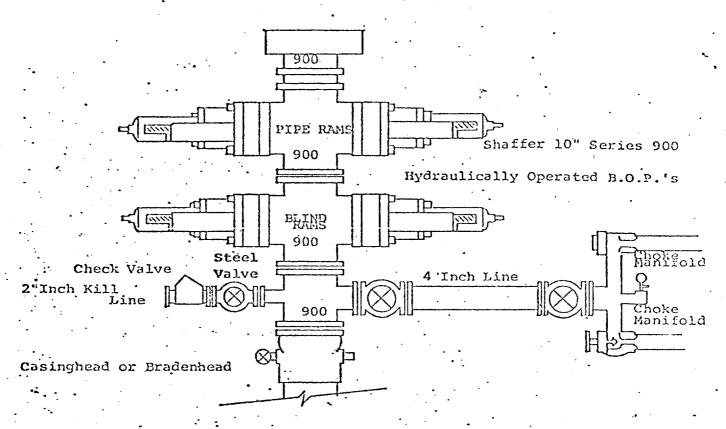
MEXICO OIL CONSERVATION COMMISS WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section. Operator Lease Well No. Petroleum Corporation Penasco IW State 5 Unit Letter Section Township Range County 31 18 South 25 East Eddy Actual Footage Location of Well: 330 South East feet from the line and feet from the Ground Level Elev: Producing Formation Pool Dedicated Acreage: SA- YESO ASSOC PENAS CO DRAW YEZ0 3615 Acres 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? Yes If answer is "yes," type of consolidation _ 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, eliminating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information contained herein is true and complete to the of my knowledge and belief. GLISERIO LODRIGUE Position GEOGRAPHER HATES PETROLEUM CORP I hereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me or ORN R. RED under my supervision, and that the same 334 is true and correct to the best of my MEX. knowledge and belief. Date Surveyed AND SURVE <u>July</u> Registered Professional Engineer Ŋ PROFESS Certificate No. 1320 1650 1980 2310 2000 1500 NMPE&LS #5412

1000

500



THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- 1. All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- Choke outlet to be a minimum of 4" diameter.
 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.
- The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- 6. All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
- 7. Inside blowout preventer to be available on rig floor.
- 8. Operating controls located a safe distance from the rig floor.
- Hole must be kept filled on trips below intermediate casing. Operator not responsible for blowouts resulting from not keeping hole full.
- 10. D. P. float must be installed and used below zone of first gas intrusion.