STATE OF NEW MEXICO		CONSERVATION			30-00 Form C-101	5-61576
NERGY AND MINERALS DEPAR		P. O. BOX 20		EIVED	Revised 10-1	-78
DISTRIBUTION SANTA FE	SAN	NTA FE, NEW ME	XICO 87501	2 1002	3TATE	ype of Loase
TILE 1			10731	0 1302	5. State Off 6	Gas Lougo No.
LAND OFFICE	+1		0. (C. D.	7777777	
OPERATOR	N FOR PERMIT TO	DOUL DEEDEN (P PLUG BARTESTA		HHHH	HHHHHH
APPLICATION	V FOR PERMIT TU	DRILL, DEEPEN, C	DR TEUG BACK		7. Unit Agree	weat Name
Type of Work	,	DEEPEN	PLUG E			
Type of Well					6. Larmor Le	11 "UD" Com
OIL CAS XX	OTHER	······································	SINGLE MUL	ZONE	9. Well No.	
Name of Operator Yates Petroleum	Corporation				1	
Address of Operator	<u>, corporación</u>					Pool, or Wildcat
207 S. 4th, Art	esia, New Mex	<u>xico 88210</u>	Nor	<u> </u>	Undes.	Pecos Slope
Location of Well UNIT LETTE	17		LET FROM THE NOT	TII_LINE		HHHHH
10 660 FEET FROM	THE West LIN	E OF SEC. 6 T	NP. 75 HCE. 2	6E NMPM	<u>IIII</u>	
10 660 PEET FROM		IIIIIIIIIIIII			12. County	
				HHHH	Chaves	itti tirrin
	HHHHHH.			IIIII	iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	iillillilli
	₩₩₩₩₩₩		9. Proposed Depth	9A. Fermution		20. Retury or C.T.
			4275	Abo		Rotary
Llevations is how whether DF,			1B. Drilling Contractor		1	Date Work will start
3659.2' GL	Bland	ket 🛛	L&M #2		ASA	
	P	ROPOSED CASING AND	CEMENT PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF	CEMENT	EST. TOP
14 2/41	10 3/4"	40 5# J-55	925'	850 s>	<u> </u>	irculated ,
7 7/8"	4 1/2"	9.5#	TD	<u>350 sz</u>	<	- the brok
	to drill and ely 925' of s f gravel and te casing wil					ford the
	•	•	_		·····	E.P. 1.87
We propose	to drill and	test the Abo	and intermed	and cer	ment ci	rculated.
Approximat	ely 925' of s	urface casing	peeded (lost	circula	tion) 8	5/8"
to shut of	f gravel and te casing wil	l be run to 1	1500' and cem	ented w	ith enou	ugh cement
casing wil	1 be run and	cemented with	n adequate co	ver, pe	riorated	and stim-
ulated as	needed for pr					
MUD PROGRA	M: FW gel an	d LCM to 925	', Brine to 3	500', B	rine & 1	KCL water to
<u>HOD TROOLE</u>	TD.					
		1 ho inctall	ed at the off	set and	tested	daily.
BOP PROGRA	$\underline{\mathbf{M}}$: BOD'S WII	.1 De Install				
GAS NOT DE	DICATED.			DEDNIT CY	PIRES	Con and Containing the second se
GAS NOT DE	ROPOSED PROGRAMI IF	PROPOSAL 15 TO DEEPEN	DR PLUG BACK, GIVE DATA	UNLESS.	OBLI WE TONE	AND PROPOSED NEW PROD
C 20HE. GIVE BLOWOUT PREVENT	TER PROGRAM, IF ANY.		nowledge and bellef.		<u></u>	
reby certify that the informati	on above is true and com				n - / -	(0.0
red Cy Cow	Ca	_ TuleRegulat	ory Coordinat	or	Date <u>5/3</u>	/82
(This space for	State Use)					
Vn/	1.1.11	OK A	ID GAS INSPECTUL		BATE - MA	Y - 4 1982
PROVED BY	WAUN		aufficient			· ·
HOITIONS OF APPROVAL, 1		tify N.M.O.C.C. in time to witness, ce				
		the 10.14	asing			

MEXICO OIL CONSERVATION COMMIS. N . WELL LOCATION AND ACREAGE DEDICATION PLAT

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		All distances mus	t be from th	e outer bounda	ries of the Section	on.					
Operator			Leas	ē			Well No.				
YATES PETROLEUM CORPORATION Crandall "UD" Com 1											
Unit Letter Section Township		Township	Range C		County						
Е	6 7 South			26 East		aves					
Actual Footage Lo			L		······						
660	feet from the	West line	and 1	980	feet from the	North	line				
Ground Level Elev							ated Acreage;				
3659.2' G	1 10	0		PECOSC	000	ARO	/60 Acres				
			dd	<u>, , , , , , , , , , , , , , , , , , , </u>	Cope.						
1. Outline t	he acreage dedi	cated to the subjec	ct well by	' colored per	ncil or hachur	re marks on the pla	t below.				
	han one lease i ind royalty).	is dedicated to the	well, out	line each ar	nd identify the	e ownership thereo:	f (both as to working				
	communitization,	, unitization, force-	pooling. e	tc?		_	owners been consoli-				
Yes No If answer is "yes," type of consolidation <u>TO BE CommunifizeD</u>											
	If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of										
	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 Commis- sion.											
	JA	an a					TIFICATION				
	I IPC	2359		1							
	NM NM	2337		i		I hereby certify	that the information con-				
	1			1		tained herein is	true and complete to the				
	I			1			ledge and belief.				
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	1			ł		1 CII	OULAN				
	1			1		Name					
				- -		Cy Cowan					
	FEE			1		Position					
	G.F.Cra	andall		, I			y Coordinator				
	. 8	EAL		1			y cooldinator				
₩	EVERELA	.е В.				Company Vator Dot	roloum Corn				
	DAVIS	r		i			roleum Corp.				
1	1			i		Date					
÷	1			1		5/3/82					
San entre a construction de la construcción de la construcción de la construcción de la construcción de la const	l				····-		#9 * * * *				
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	1			1		April	29, 1982				
	ł			1		Registered Profess	-				
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	1			1	/	1 Mana	ht office				
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THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- 2. All connections from operating manifolds to preventers to be all steel. Hole or tube a minimum of one inch in diameter.
- 3. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the BOP's.
- 4. All connections to and from preventer to have a pressure rating equivalent to that of the BOP's.
- 5. Hole must be kept filled on trips below intermediate casing. Operator not responsible for blowouts resulting from not keeping hole full.