STALL OF NEW MEAN	i i						JU-0.	し・ ヒテリテン	
NERGY AND MINERALS DEPAR	TMENT	THL C	IL CONSERVATION DIVISIO				Form C-101 Revised 10-1-78		
	P. O. BOX 2088				SA. Indicate Type of Loase				
DISTRIBUTION SANTA FE	4	SAN	NTA FE, NEW M	EXICO 875	501		BTATE X		٦
FILE	4 de la								
U.S.G.S. 7	F				JUL	27 1983		S Gas Loaco No.	
LAND OFFICE							(-6854 	mmmmm	
OPERATOR V					O .	C. D.	///////		////
APPLICATIO	N FOR PE	RMIT TO	DRILL, DEEPEN,	OR PLUG B	ACK	A. OFFICE	111111	MIMM	7777
. Type of Work							. Unit Agree	ement Name	
DRILLXX			DEEPEN		PLUG B				· • _ · · · · · · · · · · · · · · · · ·
. Type of Wall						8. Farm or Lease Name Stonewall "WM" St.			
	0711	R		SINGLE	MULT	ZONE LI		II "WM" St	
Name of Operator			/). Well No.		
Yates Petroleum	Corpora	ation <i>V</i>					<u></u>		
Address of Operator								Pool, or Wildcat	
207 S. 4th, Arte	esia, No	ew Mexi					(Undes. Delaware		
Location of Well UNIT LETTE	<u>Р</u>	LOC	ATED 450	FLET FROM THE	Sout	h_LINE	IIIII	HHHHH	III.
			480			1	//////	HHHHH	'///
D 990 FEET FROM	тие Еа	st un	E OF SEC. 30	<u> 100 - 205</u>	RGE. 2	8E NUPM	ШШ		444
				MMM	HHH.		12, County		////
111111111111111.	IIIIII	<u> (</u>		MMM	IIII	MMM	Eddy	(All Arrow	44,
THUTTUN THUS	MM	MM			//////	///////	HHHH	HHHHHH	7777
//////////////////////////////////////				<u> </u>	IIII	IIIIIi	IIII		$\overline{777}$
TITTI (TITTI (TIT	IIIII	//////		19. Proposed D		A. Formation		20. Hetary or C.T.	
	<u>IIIII</u>	ШЦ		appr. 4		Delawa:		Rotary	
	. Elevations Show whether DF, KT, etc.)				21B. Drilling Contractor			22. Approx. Date Work will start	
3243' GL		Blai	nket	LaRue Drilling			ASAP		
•		P	ROPOSED CASING AN	D CEMENT PR	DGRAM				
SIZE OF HOLE	SIZE OF	CASING	WEIGHT PER FOO	T	SETTING DEPTH		CEMENT	EST. TOP	,
17 1/2"	13 3/8"		28# 48 #	55	550'			circ	
$\frac{17}{12}$ $\frac{172}{14"}$	8 5/8"		24-28#	240		550 sx 1500 sx		circ	
7 7/8"	5 1/2"		17-20#	Т		650 sx		tie to	8 5/
1 1 1 0		,	2, 20,	-					
Propose to test	the De	laware	and interme	diate fo	rmatio	ns with	surfac	ce casing	
being set at ap	proxima	tely 5	50' and the	intermed	iate c	aisng a	t appro	oximately	
2500' (100' bel	ow the	Capita	n Reef). If	commerc	ial pa	y is en	counter	red, $5 1/2$	11
casing will be	run and	the we	ell stimulat	ed as ne	eded.				
MUD PROGRAM: F	W gel/L	CM to '	TD.						

BOP PROGRAM: BOP's will be installed on the intermediate casing & tested.



APPROVAL VALID FOR 180 DAYS PERMIT EXPIRES 1-28-84 UNLESS DRILLING UNDERWAY

E ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF A	TAME IF PROPOSAL IS TO DEEPHH OR PLUG BACK, GIVE DATA ON PUNY. NY. and complete to the best of my knowledge and bellef.	ALSENT PRODUCTIVE ZONE AND PROPOSED WEW PRODU
ned Marino Polucia	Tule Regulatory Agent	Dato / 18/83
(This space for State Use)	OIL AND GAS INSPECTOR	JUL 2 8 1983
NDITIONS OF APPROVAL, IF ANY:	Notify N.B.O.C.C. in sufficient	

time to alteress coments the 578 casing

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WEXICO OIL CONSERVATION COMMIS IN

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

			All distan	ces must be f	rom the oute	r boundaries of	the Section.		
Operator					Lease	· •			Well Lo.
		TROLEUM	·····	ATION		Stonewall	r	ate	2
Unit Letter	Sectio	on	Township		Range	•	County		
P	<u> </u>	30	20	South		28 East		Eddy	
Actual Footage Loc	cation o								
480	feet	and the second	South	line and	990	feet	t from the	East	line
Found Level Elev.		Producing For			Fagle	Creek/S	an And		Dedicated Acreage:
3243				· · · · · · · · · · · · · · · · · · ·					Асн
2. If more th interest a	han or nd roy	ne lease is alty).	dedicated	to the wel	l, outline	each and ide	ntify the o	wnership t	he plat below. Thereof (both as to workir f all owners been consol
dated by c	commu	nitization, u No Ifar	nitization, nswer is "y	force-pooli es," type o	ng. etc? of consolie	lation	1		
this form i No allowa forced-poo	if nece ble wi	essary.) ll be assigne	ed to the we	ell until all	l interests	have been c	onsolidate	ed (by con	lated. (Use reverse side
sion.									
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		1			i			best of n	ny knowledge and belief.
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		1 1						Company	
		İ						Yates	Petroleum Corp
		1						Date	
		1						7/25/	83
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		1						AN	R. REDDY
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		<u> </u>						Han	R. Redains
		P					<u><u></u></u>	Certificate	1
330 660	'90 1	320 1650 198	0 2310 264	0 2000	1500	1000 5	00 O	INM PE	&LS #5412

EXHIBIT B

BOP DIAGRAM

