District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 2040 South Facheco, Santa Fe, NM 87505

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State of New Medico Form C-101 Revised March 17, 1999 appropriate District Office Submit Oil Conservation Division State Lease - 6 Copies 2040 South Pacheco Fee Lease - 5 Copies 203333 Santa Fe, NM 87505

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address YATES PETROLEUM CORPORATION OGRID Number 025575 API Number 105 South Fourth Street 29 00 30 -Artesia, New Mexico 88210 Property Code Property Name Well No. Bestwall ST Surface Location Feet from the North/South line Fast/West line UL or lot no. Section Township Range Lot Ide Feet from the County 20 8S 660' 660' 26E South West Chaves Proposed Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County

Proposed Pool 1 ¹⁰ Proposed Pool 2 82 50 Pecos Slope Abo

¹¹ Work Type Code	¹² Well Type Code	¹³ Cable/Rotary	¹⁴ Lease Type Code	¹⁵ Ground Level Elevation 3697 ¹ ²⁰ Spud Date	
N	G	R	Р		
¹⁶ Multiple	"Proposed Depth	¹⁸ Formation	⁴⁹ Contractor		
No	4885'	Abo	Not Designated	ASAP	

Minimum WOC time (3 hrs.²¹ Proposed Casing and Cement Program

-						
	Estimated TOC	Sacks of Cement	Setting Depth	Casing weight/foot	Casing Size	Hole Size
N-fe	-Girculate Su	550 sx	1000'	24#	8 5/8"	12 1/4"
	тос-3600'	350 sx	4885 '	10.5#	4 1/2"	7 7/8"
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² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone.

Describe the blowout prevention program, if any. Use additional sheets if necessary.

Yates Petroleum Corporation proposes to drill and test the Abo and intermediate formations. Approximately 1000' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be set and cemented, will perforate and stimulate as needed for production. MUD PROGRAM: Spud-1000' FW Gel/ Paper/LCM; 1000'-4160' Brine; 4160'-4885' Salt Gel/ Starch/ Oil/LCM.

BOPE PROGRAM: BOPE will be installed on the 8 5/8" casing and tested daily.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION			
Signature: My JWA	Approved by: ORIGINAL SIGNED BY TIM W. GLA &			
Printed name: Cr Cowan	Title: DISTRICT II SUPERVISOR			
Title: Regulatory Agent	Approval Date: - 19-00 Expiration Date: [-19-0]			
Date: Phone: January 13, 2000 (505) 748-1471	Conditions of Approval: Notify OCD at SPUD & TIME Attached to witness cementing the			
	<u>8 \$/8</u> casing.			

DISTRICT I P.0. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 State of New Mexico

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Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Instruction on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number				Pool Code			Pool Name					
							Р	bo				
Property (Code		l			erty Nam	le	Well Nu	umber			
	BESTWALL "ST"						2					
OGRID No. Operator Name						Eleva	tion					
025575 YATES PETROLEUM CORPORAT					DRPORATION	DRPORATION 3697						
					Surfac	ce Loca	ation					
UL or lot No.	Section	Township	Range	Lot Idn	Feet fro	m the	North/South line	Feet from the	East/West line	County		
	20	85	26E		6	60	SOUTH 660		WEST	CHAVES		
M	20	03		<u> </u>								
			Bottom	Hole Lo			erent From Sur					
UL or lot No.	Section	Township	p Range	Lot Idn	Feet fro	om the	North/South line	Feet from the	East/West line	County		
							l					
Dedicated Acre	s Joint	or Infill	Consolidation	Code 0	rder No.							
160												
NO ALLO	OWABLE Y	WILL BE	ASSIGNED	TO THIS	COMPLE	TION U	UNTIL ALL INTE	RESTS HAVE B	EEN CONSOLID	ATED		
NO ALL		OR A	NON-STAL	NDARD U	NIT HAS	BEEN	APPROVED BY	THE DIVISION				
						<u> </u>						
								OPERAT(OR CERTIFICA	TION		
									ny certify the the in			
									n is true and comp	lete to the		
								best of may kno	wledge and belief.			
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Q									WALE 2 WID			
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Yates Petroleum Corporation

Typical 2,000 psi Pressure System Schematic Double Ram Preventer Stack



Typical 2,000 psi choke manifold assembly with at least these minimun features

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