State of New Mexico

Form C-101

1625 N. French Dr., Hobbs, NM 88240

Energy, Minerals and Natural Resources Department

DISTRICT II

811 South First, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

08/30/03

OIL CONSERVATION DIVISION

PO BOX 2088 Santa Fe, NM 87504-2088

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies
AMENDED REPORT

2040 South Pacheco, Santa Re, NM 8750: APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUSE OR ADD'A ZONE Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street API Number 34c-Artesia, New Mexico 88210 Oes Property Name Well No. Property Code Casino AXC State 1 **Surface Location** UL or lot no Section Township Range Lot Idn Feet from the North/South Line Feet from the East/West Line County 26E 1980' 1980' K 2 **10S** South West Chaves **Proposed Bottom Hole Location If Different From Surface** Lot Idn Feet from the North/South Line UL or lot no Section Township Range Feet from the East/West Line County 9 Proposed Pool 1 10 Proposed Pool 2 Wildcat Precambrian Well Type Code Ground Level Elevation Work Type Code Cable/Rotary Lease Type Code N G S 3863' R Multiple Proposed Depth Formation Spud Date Contractor 6655' Basement Not Determined **ASAP** Ν 21 Proposed Casing and Cement Program Hole Size Casing Size Casing weight/feet Setting Depth Sacks of Cement Estimated TOC 12 1/4" 8 5/8" 24# 1100' 750 sx Surface 7 7/8" 5 1/2" 15.5# 6655 550 sx ** Cement to cover all oil, gas and waterbearing zones. ²² 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 Describe the blowout prevention program, if any. Use additional sheets if necessary. Yates Petroleum Corporation proposes to drill and test the Basement and intermediate formations. Approximately 1100' of surface casing will be set and cement circulated to surface. If commercial, production casing will be run and cemented, will perforate and stimulate as needed for production. MUD PROGRAM: 0-1100' FWGel/Paper/LCM: 1100-4490' Brine: 4490'-6655' Starch/Salt Gel. BOPE PROGRAM: A 2000# BOPE will be installed on the 8 5/8" casing and tested daily. I hereby ceptify that the information given above is true and complete to the best OIL CONSERVATION DIVISION my knowledge and h Signature: Approved by: Robert Asher Printed name Title: Title: Regulatory Agent Date: Conditions of Approval

Attached

(505) 748-4376

DISTRICT I 1685 M. Prench Dr., Hobbs, NM 68240 DISTRICT II 811 South First, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

330, 660, 880,

1650' 1980' 2310'

2310' 1980' 1650'

660'

330,

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87605

DISTRICT III

State of New Mexico

Energy, Minerals and Natural Resources Department.

Form C-102 Revised March 17, 1999 Instruction on back Submit to Appropriate District Office

STONAL LATTO

State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

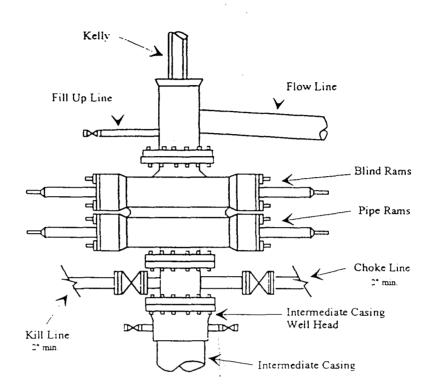
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number			Pool Code			Pool Name Wildcat Precambrian					
											Property Code
OGRID No.		Operator Name						Elevation			
025575			YATES PETROLEUM CORPORATION						3854		
Surface Location UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County											
K 2		10S	26E	Lot lon	1980	1		1980	WEST	CHAVES	
Bottom Hole Location If Different From Surface											
UL or lot No.	Section	Township	Range	lot ldn	Peet fre		North/South line	Feet from the	East/West line	County	
				ļ		1					
Dedicated Acres	Joint o	r infill C	onsolidation	Code Or	der No.						
320	1										
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION											
								H	OR CERTIFICA		
	I			1				F 5	y certify the the in n is true and comp	- L	
	I			}				best of my know	aledge and belief.		
	ľ							\parallel () Λ	\bigcirc 0		
								Signature	x 21.		
								Robert As	sher		
						Printed Nam			•		
								Regulato:	Regulatory Agent		
							8/30/2003 Pate				
						1					
							AND CONTRACTOR OF THE PROPERTY	SURVEYO	OR CERTIFICAT	MON	
	'21.8 "					B1 1	y that the well local as plotted from fiel	4			
W.104°1			_4					made by me or under my			
19	980' —		P	Ì				1 1 1 -	u best of my belie	1	
	Ì								P /27 /2003		
			ļ.	1				Date Surveye			
			 	1				Signature & Professional	-Surreyor		
		9	098					HERS	CHEL		
		•	5 						EW SEA		
								Vert	5		
								Charles by		RLS 3640	
	وسعين بالبادة		<u> </u>	<u></u>	10.55			GENERAL	SURVEYING CONTRA	m	

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

