District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1320 S. St. Frencis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

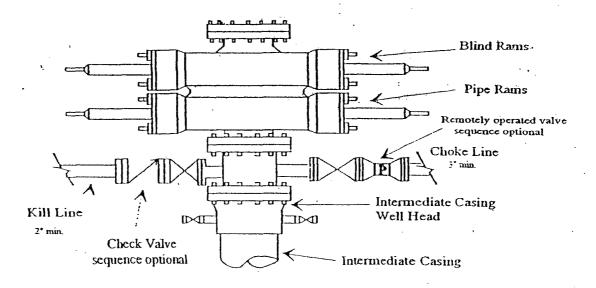
Oil Conservation Division 2006 1220 South St. Francis Dr. RECEIVED Santa Fe, NM 87505 OCD - ARTESIA

	May 27, 2004
Submit	to appropriate District Office
123	☐ AMENDED REPORT

A PDI	,	ŕ		TO D		ENTED I		-	(3) /		D A ZONE		
APPLICATION FOR PERMIT TO DRILL, RE- Operator Name and Address Yates Petroleum Corporation 105 S. 4th Street Artesia, NM 88210					OGRID Number 025575 3API Number 30-015-33715								
³ Property Code ⁵ Property													
⁹ Proposed Pool 1						¹⁰ Proposed Pool 2							
Burton Flat; Atoka, West													
⁷ Surface Location													
UL or lot no.	Section 28	Township 20S	Range I 28E		60	om the North/South line South		Feet from the 1219			County Eddy		
⁸ Proposed Bottom Hole Location If Different From Surface													
UL or lot no.	Section	Township	Range	Lot 1	ldn Feet fr	om the Norti	h/South line	South line Feet from the		st/West line	County		
Additional Well Information													
	11 Work Type Code P G 12 Well Type Code			e 13 Cable/R N/A		¹⁴ Lease Type Code S		e	15 Ground Level Elevation 3212'GR				
	ultiple N		17 Proposed Depth N/A		Мо	rmation PTTOW		¹⁹ Contractor N/A		²⁰ Spud Date ASAP			
Depth to Grou	ındwater ∠5() <u>-</u> -		Distanc	e from nearest fre	sh water well		Distance	Distance from nearest surface water ≥1000				
<u>Pit:</u> Liner	Synthetic	n	nils thick Clay	Pit V	olume:bbl								
Close	d-Loop Sys	tem 🛛						☐ Brine ☐	Diesel/O	il-based 🔲 (Gas/Air 🔲		
			21	Propos	sed Casing a	and Cemen	t Prograr	n		_			
Hole S	Hole Size Casing Size		Casing	Casing weight/foot Setti			Sacks of Cement			Estimated TOC			
INP				IN P	LACE								
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 plans to plugback and recomplete this well as follows: Set a composite BP at 11,100'. Perforate Atoka 10,844'-10,850' (37) and 10,916'-10,922' (37). Stimulate as needed. Will consider drilling out the composite BP and commingling after DHC is approved.													
²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be				OIL CONSERVATION DIVISION									
constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD approved plan .					Approved by: BRYAN G. ARRANT								
Printed name: Tina Huerta				DISTRICT II GEOLOGIST Title:									
Title: Regulatory Compliance Supervisor				Approval Dat	e DEC	2 7 2006	Evnirot	ion Da DF C	2 7 2007				
E-mail Address: tinah@ypcnm.com					Approvai Dai		- 1	Lexpirat	IOH Daler in C	אורטטו			
· · · · · · · · · · · · · · · · · · ·	December 21, 2006 Phone: 505-748-4168					Conditions of	Conditions of Approval Attached						

Yates Petroleum Corporation

Typical 3,000 psi Pressure System Schematic



Typical 3,000 psi choke manifold assembly with at least these minimum features

