District I
1625 N. French Drive, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised June 10, 2003

E-MAIL ADDRESS ____ mhill@ypcnm.com

Oil Conservation Division

APPLICATION TYPE
X Single Well
Establish Pre-Approved Pools
Establish Pre-Approved Pools EXISTING WE LLBORE

<u>JISTTICT I</u> 625 N. Franch Drive, Hobbs, NM 88240	State of New Mexico Energy, Minerals and Natural Resources Department		Revised June 10, 2003	
District II 301 W. Grand Avenue, Artesia, NM 88210	Oil Conservation Division		APPLICATION TYPE	
District III 1000 Rio Brazos Road, Aztec, NM 87410	1220 Sou	X Single Well		
District IV	Santa Fe, New Mexico 87505 APPLICATION FOR DOWNHOLE COMMINGLING		Establish Pre-Approved Pools EXISTING WELLBORE	
220 S. St. Francis Dr., Santa Fe. NM 87505	X Yes No			
Yates Petroleum Corporation	105 South Forth Street, Artesia, NM 88210		JAN 2.2 RECEIVE	
Operator		dress	ART	
Clayton BFO State Com #1 Lease	Well No. Unit I- Section 16 - Unit Letter-	19S-26E Section-Township-Range	Federal X State	
OGRID No.025575 Property Code	e 019265 API No. 30-015	5-33733 Lease Type:	Federal X State Fe68L	
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE	
Pool Name	Wildcat; Atoka		Four Mile Draw; Morrow	
Pool Code	96049		76960	
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	5,366-6,958'		8,092-9,110'	
Method of Production	Flowing		Flowing	
(Flowing or Artificial Lift) Bottomhole Pressure (Note: Pressure data will not be required if the bottom				
perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)				
Oil Gravity or Gas BTU (Degree API or Gas BTU)				
Producing, Shut-In or New Zone	New Zone			
Date and Oil/Gas/Water Rates of Last Production.				
(Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data.)	Date: New Zone Rates:		Date: January Avg Rates: 157 MCF 1 Bbls Oil 0 Bbls Water	
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or explanation will be required.)	Oil Gas Allocation % will be submitted when completed		Oil Gas Allocation % will be submitted when completed	
	ADDITION	NAL DATA		
are all working, royalty and overriding f not, have all working, royalty and ov		Yes No Yes No		
Are all produced fluids from all commi		•	YesX No	
Vill commingling decrease the value o			YesNoX_	
f this well is on, or communitized with or the United States Bureau of Land Ma	YesXNo			
NMOCD Reference Case No. applicable	le to this well:			
	at least one year. (If not available, ry, estimated production rates and so or formula. v and overriding royalty interests for	attach explanation.) upporting data. r uncommon interest cases.		
	PRE-APPRO	VED POOLS		
If application is		e following additional information w	ill be required:	
List of other orders approving downhol List of all operators within the proposed Proof that all operators within the proposed Bottomhole pressure data.	e commingling within the proposed I Pre-Approved Pools	Pre-Approved Pools		
hereby certify that the information	above is true and complete to t	he best of my knowledge and beli	ef.	
SIGNATURE J. M. Thu		erations Engineer DATE /- 2		
TYPE OR PRINT NAME Mike H		ONE NO. (505) 748-4219		
TE OK PKIN I NAME MIKE H	III I ELEPHO	ME NO. (303) /48-4219		