Form 3 160-5 (August 1999)*	UNITED STATES	TERIOR	CD Jail c	FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000		
BU See BU	EAUOFEAND MANAG	GEMENT F	10663	5. Lease Serial No.		
SUNDRY	NOTICES AND REPORT	IS ON WELLS		NM-77063		
	s form) for proposals to . Use Form 3160-3 (APD			6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIP	ércate GheAnsuu	ictions on reverse s	ide	7. If Unit or CA/Agreement, Name and/o		
Oil Well Gas Well	Other			8. Well Name and No.		
2. Name of Operator	······································	·····		Continental APJ Federal #4		
Yates Petroleum Corporati	on 25575			9. API Well No.		
3a. Address	rea code)	30-025-38283				
105 South Fourth Street, A		10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec	., T., R., M., or Survey Descripti	on)		Triste Draw; Delaware, W		
SWNW 1650' FNL and 66	0' FWL			11. County or Parish, State		
Section 28, T23S-R32E, N	er NMP, Unit E		-	Lea County, New Mexico		
12. CHECK APPR	OPRIATE BOX(ES) TO INI	DICATE NATURE OF NO	OTICE, REPO	ORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF	ACTION			
 Notice of Intent Subsequent Report Final Abandonment Notice 	 Acıdize Alter Casing Casing Repair Change Plans Convert to Injection 	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	 Production Reclamatio Recomplete Temporaril Water Disp 	e X Other Extend y Abandon APD		
13 Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the w Following completion of the involve Testing has been completed Final determined that the site is ready for fin	Abandonment Notices shall be filed	tails, including estimated starting subsurface locations and measure Bond No. on file with BLM/BU in a multiple completion or rec only after all requirements, incl	g date of any pro red and true vert IA. Required su completion in a ne uding reclamatio	popsed work and approximate duration thereof. tical depths of all pertinent markers and zones, ubsequent reports shall be filed within 30 days we interval, a Form 3160-4 shall be filed once on, have been completed, and the operator has		

Yates Petroleum Corporation wishes to extend the captioned well's APD for two (2) years to January 17, 2010. Sources at Yates Petroleum Corporation have relayed information to me that they believe there will not be enough H2S found from the surface through the Bone Spring formation to meet the OCD's requirements for the submission of a contingency plan per Rule 118.

Thank you.

4

APPROVED FOR	24 MONTH	PERIOD
ENDING	2010	

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14 I hereby certify that	the foregoing is true and correct				
Name (Printed/Typed)			Title Email		
	Clifton R. May	Reg	ulatory Agent/Land Department	cliff@ypcnm.com	
Signature	Ste R. May	Date	December 17, 20	07	
	THIS SPACE FOR	R FEDE	RAL OR STATE USE		
Approved by	s/ James Stovall		FIELD MANAGER Date	JAN 1 7 2008	
Conditions of approval, if any certify that the applicant hold	y, are attached Approval of this notice does not wa the legal or equitable title to those rights in the subje- cant to conduct operations thereon.	rrant or ct lease	°CARLSBAD FIELD O		
Title 18 U S.C Section false fictutious or frau	n 1001, make it a crime for any person kn dulent statements or representations as to	owingly any ma	and willfully to make to any departmen tter within its jurisdiction.	t or agency of the United	
(Instructions on reverse) C-102 attached C-14	14 attached, Previously Appro	ived			

						•						
District I				State of New Mexico Fo							Form C-102	
1625 N. French Dr.	, Hobbs, NI	M 88240	E	Energy, Minerals & Natural Resources Department 1							October 12, 2005	
District II			2	<u>6</u> ,		T T A / CC		AEWE	Submit to	Appropr	iate District Office	
1301 W. Grand Av	enue, Artesi	ia, NM 88210		Ol	LCONSER	VAI	ION DIVISIO					
District III					1220 Sout	h St.	Francis Dr.			State Lease - 4 Copies		
1000 Rio Brazos Ro	i., Aztec, NI	M 87410						2 2 2008		Fe	e Lease - 3 Copies	
District IV					Santa F	e, NI	M 87505 JAN	2 2 2000				
1220 S. St. Francis	Dr., Santa I	Fe, NM 87505					LIND			🗌 AM	ENDED REPORT	
		W	ELL LO	DCAT	ION AND	ACR	EAGEDEDI	ATEN PLA	n fi			
1	PI Numbe	r		² Pool	Code		······································	³ Pool Na	ime			
30-025-3	38283		59	9945				Triste Draw; De	elaware, W	7		
⁴ Property C	Code				⁵ Pr	operty N	Name			6	Well Number	
17411			Continental APJ Federal 4								4	
⁷ OGRID N	lo.				* Op	erator N	Name				⁹ Elevation	
025575					Yates Petro	oleum	Corporation				3698'	
					¹⁰ Sur	face]	Location	···· · ····		h	···-··································	
UL or lot no.	Section	Township	Range	Lot I	in Feet from	n the	North/South line	Feet from the	East/We	est line	County	
E	28	23S	32E		1650		North	660	Wes	st	Lea	
L		•	¹¹ Bo	ottom	Hole Locat	ion If	f Different From	m Surface	L		LI	
UL or lot no.	Section	Township	Range	Lot I			North/South line	Feet from the	East/W	est line	County	
		2										
¹² Dedicated Acres	¹³ Joint o	r Infill 14 C	onsolidation	Code	¹⁵ Order No.	I		I				
40 SWNW												

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.

17				
16				¹⁷ OPERATOR CERTIFICATION
				I hereby certify that the information contained herein is true and complete
-				to the best of my knowledge and belief, and that this organization either
0				owns a working interest or unleased mineral interest in the land including
1650			1	the proposed bottom hole location or has a right to drill this well at this
				location pursuant to a contract with an owner of such a mineral or working
				interest, or to a voluntary pooling agreement or a compulsory pooling
				order heretofore entered by the division
				(litter R-Mars 1/12/07
				Signature Date
660, <u> </u>				
660 [,]				Clifton R. May, Regulatory Agent
NM-77063				Printed Name
				¹⁸ SURVEYOR CERTIFICATION
				I hereby certify that the well location shown on this
				1
				plat was plotted from field notes of actual surveys
	τ .	-		made by me or under my supervision, and that the
				same is true and correct to the best of my belief.
		د		
				Date of Survey
				Signature and Seal of Professional Surveyor
				REFER TO ORIGINAL PLAT
				Certificate Number

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DISTRICT 11	Hobbs, MI BI	. ;	Basegy, Minorsio and Malarat Resources Departs					Rivland Mara	à 17, 1980 In en beek	
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District 1	-			
1625 N. French Dr., Hobbs, NM 8824. District II	Sta Energy Min	ate of New Mexico		Form C
1301 W. Grand Avenue, Artesia, NM 88210 District III		nerals and Natural Resources		March 12,
1000 Rio Brazes Road, Astec, NM 87410		onservation Division	For drilling and	production facilities, subm
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		South St. Francis Dr.	For downstream	OCD District Office. In facilities, submit to Santa J
	Da	nta Fe, NM 87505	office	
Pit or Below-Grade Tank Registr	stion or Cl			
is par of Delow-grade lank covered by a "game	-1-1	N 177		
Type of action: Registration of a pit or below-grade tank	an Closure of a p	it or below-grade tank		
Operator: Yates Petroleum Corporation Address: 105 South 4 th Street, Artesia, NM 88210	Tele	phone: (505) 748-4347 e-mail ad	ldress: _debbiec@y	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Facility or well name: <u>Continental APJ Federal #4</u> County: <u>Lea</u> Latitude <u>N32°16'41.8"</u> Longitude <u>W1</u>	AP1#: 30-025	370 AND OF OTT OTT E Ser 28 T	136 D 305	<u>Autorin</u>
County: Lea Latitude N32*16'41.8" Longitude W1	03.41'09.7" NAT	7. 1927 1983 In Surface Owner Feder	<u></u> al XXX State [] P	rivate 🔲 Indian 🗍
Pit Type: Drilling X Production Disposal				
Workover Emergency		Below-grade tank Volume:bbl Type of fluid:	· · · · · · · · · · · · · · · · · · ·	
Liner type: Synthetic xx Thickness 12 mil		Construction material:		
Clay Volume bbi		Double-walled, with leak detection? Y	es 📋 lf not, explain) why not.
Depth to ground water (vertical distance from bottom of pi water elevation of ground water.)	t to seasonal high	Less than 50 feet 50 feet or more, but less than 100 feet	(20 p	
		100 feet or more	(10 p	oints)
Wellbead protection area: (Less than 200 feet from a priva	te domestia	Yes	(20 -	
water source, or less than 1000 feet from all other water so	urces.)	N	(20 pc	eints)
Distance to surface water: (horizontal distance to all wetlan		Less than 200 feet		
irrigation canals, ditches, and perennial and ephemeral wate	nds, playas, crcourses.)	200 feet or more, but less than 1000 feet	(20 pc) (20 pc) (10 pc)	
		1000 feet or more	(O pu	
		Ranking Score (Total Points)		
If this is a pit closure: (1) attach a diagram of the facility : Indicate disposal location:	thowing the nit's	hanning Score (1600 Points)	0 Pol	
onsite offsite If offsite name of facility				
remedial action taken including remediation start date and e	ad date. (4) Groun		10	
diagram of sample locations and executions	ecal semiple results.	(2) Amach soil sample results and a		
I hereby certify that the information above is true and comp. been/will be constructed or closed according to NMOCD	lete to the best of n	ny knowledge and belief. I forther certif	y that the above-de	scribed pit or below-grade a
been/will be constructed or closed according to NMOCD Date: December 06, 2004	, Rensenaet (_), u (reactal permit XXI or an (attached) alt	ernative OCD-appr	oved plan [].
Printed Name/Title Chifton R May/Regulatory America	Signature	lift R. May		
Your certification and NMOCD approval of this application otherwise endanger public health or the environment. Nor d regulations.	closure does not re		ontents of the pit or	tank contaminate ground wate
regulations.		position of his responsioning for compliance	with any other fede	ral, state, or local laws and/or
Approval:				
D A A A A				
Printed Name Tride 2005 PETROLEUM ENGIN		Signature		
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PECOS DISTRICT CONDITIONS OF APPROVAL

OPERATOR'S NAME:	
LEASE NO.:	NM77063
	Continental APJ Federal #4
SURFACE HOLE FOOTAGE:	1650' FNL & 660' FWL
LOCATION:	Section 28, T23S., R32E., NMPM
COUNTY:	Lea County, New Mexico

I. DRILLING

A. DRILLING OPERATIONS REQUIREMENTS

The BLM is to be notified a minimum of 4 hours in advance for a representative to witness:

- a. Spudding well
- b. Setting and/or Cementing of all casing strings
- c. BOP/BOPE tests
 - **Lea County**

Call the Hobbs Field Station, 414 West Taylor, Hobbs NM 88240, (575) 393-3612

- 1. Although Hydrogen Sulfide has not been reported in this section, it is always a possible hazard. It has been reported in the Section 18 measuring 2000 ppm in the STVs. Monitoring equipment to be available prior to drilling into the Delaware formation. If Hydrogen Sulfide is encountered, please report measured amounts to the BLM.
- 2. Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.
- 3. Floor controls are required for 3M or Greater systems. These controls will be on the rig floor, unobstructed, readily accessible to the driller and will be operational at all times during drilling and/or completion activities. Rig floor is defined as the area immediately around the rotary table; the area immediately above the substructure on which the draw works are located, this does not include the dog house or stairway area.



JAN 222008

HOBBS OCD

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B. CASING

1. The <u>13 3/8 inch</u> surface casing shall be set a minimum of <u>25 feet into the Rustler</u> <u>Anhydrite and above the salt at approximately 1225 feet</u> and cemented to the surface.

Onshore Order II requires casing to be set across a competent bed and the Rustler Anhydrite is the first formation that meets that criteria.

Possible lost circulation in the Delaware and Bone Spring formations. Possible water flows in the Salado, Castile, Delaware and Bone Springs.

- a. If cement does not circulate to the surface, the appropriate BLM office shall be notified and a temperature survey utilizing an electronic type temperature survey with a surface log readout will be used or a cement bond log shall be run to verify the top of the cement.
- b. Wait on cement (WOC) time for a primary cement job will be a minimum 18 hours for a water basin, 24 hours in the potash area, or 500 pounds compressive strength, whichever is greater. (This is to include the lead cement).
- c. Please provide WOC times to inspector for cement slurries.
- d. Wait on cement (WOC) time for a remedial job will be a minimum of 4 hours after bringing cement to surface or 500 pounds compressive strength, whichever is greater.
- e. If cement falls back, remedial action will be done prior to drilling out that string.
- 2. The minimum required fill of cement behind the 85/8 inch intermediate casing is:

Cement to surface. If cement does not circulate see B.1.a-d above. Casing to be set below the Base of the Salt approximately 4650 feet

- a. Please provide WOC times to inspector for cement slurries.
- The minimum required fill of cement behind the <u>5 1/2</u> inch production casing is cement for both stages shall circulate. If first stage does not circulate contact the BLM prior to cementing second stage. Temperature survey required after second stage if circulation not achieved. Contact BLM if circulation not achieved.



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4. If hardband drill pipe is rotated inside casing, returns will be monitored for metal. If metal is found in samples, drill pipe will be pulled and rubber protectors which have a larger diameter than the tool joints of the drill pipe will be installed prior to continuing drilling operations.

C. PRESSURE CONTROL

. . . .

- 1. All blowout preventer (BOP) and related equipment (BOPE) shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2 and API RP 53 Sec. 17.
- 2. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be <u>3000 (3M)</u> psi.
- 3. The appropriate BLM office shall be notified a minimum of 4 hours in advance for a representative to witness the tests.
 - a. The tests shall be done by an independent service company.
 - b. The results of the test shall be reported to the appropriate BLM office.
 - c. All tests are required to be recorded on a calibrated test chart. A copy of the BOP/BOPE test chart and a copy of independent service company test will be submitted to the appropriate BLM office.
 - d. The BOP/BOPE test shall include a low pressure test from 250 to 300 psi. The test will be held for a minimum of 10 minutes if test is done with a test plug and 30 minutes without a test plug.

D. DRILL STEM TEST

If drill stem tests are performed, Onshore Order 2.III.D shall be followed.

Engineer on call phone (after hours only): Carlsbad: (575) 706-2779

JDW/1/16/2008 1110 1/16/08

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