Form 3 160-5

UNITED STANEM. Oil Cons. DIV-Dist. 2

FORM APPROVED OMB No. 1004-0135

(August 1999) DEPA	ARTMENT OF THE IN	ERIGR,				
BURE	ARTMENT OF THE ING EAU OF LAND MANAG	EMENT . WATER	ia Avent	Lease Serial No.		
SUNDRY NOTICES AND REPORTS ON WELLS 198210			NM-101575			
Do not use this form for proposals to drill or reenter an			6. If Indian, Allottee or Tribe Name			
abandoned well.	Use Form 3160-3 (APD)	for such proposals	i.	Not Applicable		
				7. If Unit or CA/Agreement, Name and/o		
	CATE – Other instru	ctions on reverse	side	Not Applicable		
1. Type of Well Oil Well Gas Well Other		RECEIVED		8. Well Name and No.		
2. Name of Operator		MAY 0 0 0000		Cooker BCB Federal #1		
Yates Petroleum Corporation		MAY 2-3 2006		9. API Well No.		
3a. Address		3b. Phone Now Metalle and Establish		30-005-63574		
105 South Fourth Street, Artesia, NM 88210		505) 748-1471		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			Wildcat Precambrian			
SESW 660 FSL and 1980 FWL			11. County or Parish, State			
Section 15, T6S-R26E, MER			Chaves County, New Mexico			
12. CHECK APPRO	PRIATE BOX(ES) TO IND	DICATE NATURE OF	NOTICE, REPO	ORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE (OF ACTION			
☐ Notice of Intent ☐ Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production Reclamatio Recomplete			
	Change Plans	Plug and Abandon	•	y Abandon Extension		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	osal		
13. Describe Proposed or Completed Operal If the proposal is to deepen directional Attach the Bond under which the work Following completion of the involved of Testing has been completed. Final Addetermined that the site is ready for final	tions (clearly state all pertinent det iy or recomplete horizontally, give will be performed or provide the perations. If the operation results andonment Notices shall be filed inspection.)	tails, including estimated star subsurface locations and me Bond No. on file with BLN in a multiple completion or only after all requirements,	ting date of any pro- asured and true vert UBIA. Required su- recompletion in a n- including reclamation	oposed work and approximate duration thereof. tical depths of all pertinent markers and zones. absequent reports shall be filed within 30 days ew interval, a Form 3160-4 shall be filed once on, have been completed, and the operator has		
Yates Petroleum Corporation	n wishes to extend the	captioned well's Af	D expiration	date for one (1)		
year to July 25, 2007.						
Sources at YPC have relaye			-			
to the Precambrian formation	n to meet the OCD's m	inimum requireme	nts for the su	bmission of a		
contingency plan per rule 11	8.					
C-144 attached						
Thank you.						
:						
14. I hereby certify that the foregoing Name (Printed/Typed)	g is true and correct	Title				
Debbie L. Caffall/debbiec@ypcnm.com			gulatory Age	nt/Land Department		
Signatura & Co	0000l	Date	Mav	2, 200 6		
THIS SPACE FOR EEDERAL AD STATE USE						
Approved by /S/LARRY D	.BRAY	Assistant F Lands And	ield Mana Minerals	gef. Date MAY 17 2006		

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United falses fartitious or fraudulent statements or representations as to any matter within its jurisdiction.

ands And Minerals

ROSWELL FIELD OFFICE

Office

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 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico **Energy Minerals and Natural Resources**

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-144 March 12, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

105 South Fourth Street, Artesia, NM 88210

Pit or Below-Grade Tank Registration or Closure

RECEIVED

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Is nit or helow-grade tank covere	ed by a "general plan"? Yes 🛂 Checkbox	d UCI 2 1 2004		
Type of action: Registration of a pit or	14-	_ OGP-AHIESIA		
	ne: _ <u>505-748-4376</u> e-mail address: <u>debbiec@y</u>			
	THE TOTAL SECOND STATE OF	ee n cee		
Facility or well name: Cooker BCB Federal #1 API #: County: Chaves Latitude Longitude				
Pit	Below-grade tank			
Type: Drilling V Production Disposal	Volume:bbl Type of fluid:			
Workover Emergency	Construction material:			
Lined \(\sum_{\text{Unlined}} \sum_{U	Double-walled, with leak detection? Yes I If not, explain why not.			
Liner type: Synthetic Thickness 12 mil Clay Volume				
bbl				
	Less than 50 feet			
Depth to ground water (vertical distance from bottom of pit to seasonal high	50 feet or more, but less than 100 feet	(10 points)		
water elevation of ground water.)	100 feet or more	(0 points)		
	Yes	(20 points)		
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points)		
water source, or less than 1000 feet from all other water sources.)		(Posse)		
	Less than 200 feet	(20 points)		
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)		
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)		
	Ranking Score (Total Points)	10		
If this is a pit closure: (1) attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Ind	icate disposal location:		
onsite offsite file foffsite, name of facility	(3) Attach a general description of remedial a	ction taken including remediation start date and en		
date. (4) Groundwater encountered: No 🗌 Yes 🔲 If yes, show depth belo	ow ground surface ft. and attach sam	pple results. (5) Attach soil sample results and a		
diagram of sample locations and excavations.				
I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines	my knowledge and belief. I further certify that the general permit M, or an (attached) alternative	he above-described pit or below-grade tank has OCD-approved plan .		
	Signature Sold Con			
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.	relieve the operator of liability should the contents operator of its responsibility for compliance with an	of the pit or tank contaminate ground water or ny other federal, state, or local laws and/or		
Approval: Date OCT 2 1 2004	<i>(100)</i>			
Printed Name/Title	_ Signature			

CONDITIONS OF APPROVAL - DRILLING

Operator's Name: Yates Petroleum Corporation Well Name & No: Cooker BCB Federal No. 01

Location: Surface 660' FSL & 1980' FWL, Sec. 15, T. 06 S. R. 26 E.

Lease: NMNM 101575 Chaves County, New Mexico

I. DRILLING OPERATIONS REQUIREMENTS:

- 1. The Bureau of Land Management (BLM) is to be notified at the Roswell Field Office, 2909 West Second St., Roswell, NM 88201, (505) 627-0272 for wells in Chaves and Roosevelt Counties; the Carlsbad Field Office, 620 East Greene St., Carlsbad, NM 88220, (505) 361-2822 for wells in Eddy County; and the Hobbs Field Station, 414 West Taylor, Hobbs NM 88240, (505) 393-3612 for wells in Lea County, in sufficient time for a representative to witness:
- A. Spudding
- B. Cementing casing: 11% inch; 8% inch; 5½ inch.
- C. BOP Tests
- 2. A Hydrogen Sulfide (H2S) Drilling Plan is not required for this wellbore.
- 3. 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.
- 4. Submit a Sundry Notice (Form 3160-5, one original and five copies) for each casing string, describing the casing and cementing operations. Include pertinent information such as; spud date, hole size, casing (size, weight, grade and thread type), cement (type, quantity and top), water zones and problems or hazards encountered. The Sundry shall be submitted within 15 days of completion of each casing string. The reports may be combined into the same Sundry if they fall within the same 15 day time frame.
- 5. The API No. assigned to the well by NMOCD shall be included on the subsequent report of setting the first casing string.

II. CASING:

- 1. The 11 3/4 inch shall be set at 950 Feet with cement circulated to the surface. If cement does not circulate to the surface the appropriate BLM office shall be notified and a temperature survey or cement bond log shall be run to verify the top of the cement. Remedial cementing shall be completed prior to drilling out that string.
- 2. The minimum required fill of cement behind the 8 ½ inch Intermediate casing is to tie back to the 11 ½ inch shoe by at least 200 feet.
- 3. The minimum required fill of cement behind the $5\frac{1}{2}$ inch Production casing is to place TOC at least 200 feet above the top of the Glorietta estimated to be at a depth of 1700 ft.

III. PRESSURE CONTROL:

- 1. All BOP systems and related equipment shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2. The BOP and related equipment shall be installed and operational before drilling below the 11 3/4 inch casing shoe and shall be tested as described in Onshore Order No. 2. Any equipment failing to test satisfactorily shall be repaired or replaced.
- 2. Minimum working pressure of the blowout preventer and related equipment (BOPE) shall be 2 M psi.

III. Pressure Control (continued):

- 3. The appropriate BLM office shall be notified in sufficient time for a representative to witness the test.
- -The test shall be done by an independent service company
- -The results of the test shall be reported to the appropriate BLM office.
- -Testing fluid must be water or an appropriate clear liquid suitable for sub-freezing temperatures.
- -Use of drilling mud for testing is not permitted since it can mask small leaks.
- -Testing must be done in safe workman-like manner. Hard line connections shall be required.
- -Both <u>low pressure</u> and high <u>pressure</u> testing of BOPE is required.

Ggourley RFO 05/04/06