Form 3 160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIORCD-ARTESIA

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

NM-88136

١.	If	Indian,	Allottee	or '	Tnbe	Name	

abandoned well	Use Form 3160-3 (APD) I	for suc	h proposals	s.				
	CATE = Other instruction	ns on i	everse side		* # <i>T</i>	7. If Unit or C	A/Agreement, Name a	and/o
* * *	C) Other					8 Well Name	and No	
	Otner							174
·	on 25575				1			
3a. Address	<del></del>	3b. Ph	one No. (include	le area	code)	30-	-015-35058	
Second Processor   Second Proc			ea					
	<del></del>	<u>`                                    </u>				Pierce Crossing	g, Bone Spring, East 96	3473
330' FSL and 990' FWL			JUL 26	3 200	)/	11. County or I	Parish, State	
Section 13, T24S-R29E						Eddy Co	unty, New Mexic	0
12. CHECK APPRO	PRIATE BOX(ES) TO INDI	CATE	NATURE OF	NOTI	CE, REPO	ORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			ТҮРЕ С	OF AC	CTION			
_	Alter Casing	Frac	ture Treat		Reclamation	n	Water Shut-Off Well Integrity Other Extend	
Subsequent Report	1 = :	==		=	•		APD Exterior	
Final Abandonment Notice	1 = :	= `	•	=				
13 Describe Proposed or Completed Operat If the proposal is to deepen directional Attach the Bond under which the work Following completion of the involved or Testing has been completed Final Ab determined that the site is ready for final	ions (clearly state all pertinent detail y or recomplete horizontally, gives it will be performed or provide the E perations If the operation results in andonment Notices shall be filed or inspection.)	ils, includ ubsurfaœ Bond No i a multip ily after a	ing estimated start locations and mea on file with BLM le completion or rall requirements, in	ting dat asured a WBIA. recompl includin	te of any pro and true verti Required sul etion in a ne g reclamation	posed work and a ical depths of all p bsequent reports s w interval, a Form n, have been comp	pproximate duration there- pertinent markers and zor hall be filed within 30 d in 3160-4 shall be filed of pleted, and the operator	eof. ies. ays nce has
•		•		PD				
anticipated from the surface to of a contingency plan per rule 1	the Bone Spring formation			-	num requ <b>APPRO</b>	uirements for	the submission	i. ·
Name (Printed/Typed) Cy C	•	Tit	le: Regulat		Agent / L	and Departi	ment	
The Commander		Jun	e 28, 2007					
	THIS SPACE FO	R FEDE	RAL OR STA	TE US	SE .			
**	Peterson PO	R	FIELD N	AAN	IAGER	Date	JUL 2 4 2007	
Conditions of approval, if any, are attached	Approval of this notice does not watable title to those rights in the subjection	arrant or		als	ال: الما			

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 firstitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse) Previously Approved

#### CONDITIONS OF APPROVAL - DRILLING

Operator's Name:

YATES PETROLEUM CORPORATION

Well Name & No.

7 – CORRAL DRAW AQH FEDERAL

Location:

330' FSL & 990' FWL - SEC 13 - T24S - R29E - EDDY

Lease:

NM-88136

## I. DRILLING OPERATIONS REQUIREMENTS:

- **A.** The Bureau of Land Management (BLM) is to be notified a minimum of 4 hours in advance for a representative to witness:
  - 1. Spudding well
  - 2. Setting and/or Cementing of all casing strings
  - 3. BOPE tests
    - Eddy County call the Carlsbad Field Office, 620 East Greene St., Carlsbad, NM 88220, (505) 361-2822
- **B.** 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.

### II. CASING:

- A. The 13-3/8 inch surface casing shall be set at 500 feet and cemented to the surface.
  - 1. 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.
  - 2. Wait on cement (WOC) time for a primary cement job will be a minimum of 12 hours for a non-water basin, 18 hours for a water basin, 24 hours in the potash area, or 500 pounds compression strength, whichever is greater. (This is to include the lead cement)
  - 3. Wait on cement (WOC) time for a remedial job will be a minimum of 4 hours after bringing cement to surface or 500 pounds compression strength, whichever is greater.
  - 4. If cement falls back, remedial action will be done prior to drilling out that string.
- **B.** The minimum required fill of cement behind the <u>8-5/8</u> inch intermediate casing is <u>circulate</u> cement to the surface. If cement does not circulate see A.1 thru 4.
- C. The minimum required fill of cement behind the <u>5-1/2</u> inch production casing is <u>tie back 200 feet</u> into the 8-5/8 inch casing.
- **D.** 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 I joints of the drill pipe will be installed prior to continuing drilling operations.

| District I | 1625 N. French Dr., Hobbs, NM 88240 | District II | 1301 W. Grand Avenue, Artesia, NM 88210 | District III |

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

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

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1	r		<sup>2</sup> Pool Code		<sup>3</sup> Pool Name							
30	-015-35058	3		96473		Pierce Crossing, Bone Spring, East						
4 Property (		<u>'</u>		6 V	<sup>6</sup> Well Number							
20474			CORRAL DRAW AQH FEDERAL									
<sup>7</sup> OGRID		9	<sup>9</sup> Elevation									
025575			3056'									
					<sup>10</sup> Surface l	Location	- Maria - Cara -					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
M	13	24S	29E		330	SOUTH	990	WEST	EDDY			
			<sup>11</sup> Bo	ttom Ho	le Location If	Different Fron	n Surface					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
Dedicated Acre 40 SWSW	3 Joint or	r Infill 14 C	onsolidation (	Code 15 Or	der No.		I					

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.

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16		<sup>17</sup> 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
		owns a working interest or unleased mineral interest in the land including
		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
		orderheretoffre enterediby the division
;		6/28/07
		Signature Date
		Cy Cowan
		Printed Name
		Regulatory Agent
		Title
		<sup>18</sup> SURVEYOR CERTIFICATION
		I hereby certify that the well location shown on this
		plat was plotted from field notes of actual surveys
		made by me or under my supervision, and that the
		same is true and correct to the best of my belief.
		Date of Survey
NN 00126		Signature and Seal of Professional Surveyor
NM-88136		REFER TO ORIGINAL PLAT
		REFER TO ORIGINAL FEAT
000/	r ·	
990'		
330		Certificate Number
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## State of New Mexico Energy, Minerale and Maturel Resources Department

Form C-102 Revised March 17, 1999 instruction on back Submit to Appropriate District Office State Lease - 4 Copies
Foe Lease - 3 Copies

1000 Riq Brazos Rd., Astec, NM 87410 OIL CONSERVATION DIVISION DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

C AMENDED REPORT

			WELL LO		AND ACR			ON PLAT	C) AMENDED	REPORT
API 1	Number			Pool Code	I			Pool Name	VIII - 1111 - 11	
							Wil	dcat Bone Sp	ring	
Property C	ode			000	Property N				Well Number	
				COR	RAL DRAW "A	·			7 Elevation	
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UL or lot No.	Section	Township	Range	Lot Idn	Foot from the			Feet from the	East/West line	County
Dedicated Acres	Joint o	r infill C	onsolidation	Code Or	der No.					
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### **III. PRESSURE CONTROL:**

- **A.** 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 Section 17.
- **B.** The appropriate BLM office shall be notified a minimum of 4 hours in advance for a representative to witness the tests.
  - 1. The tests shall be done by an independent service company.
  - 2. The results of the test shall be reported to the appropriate BLM office.
  - 3. 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.
  - 4. 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.
  - **5.** A variance to test the surface casing and BOP/BOPE to the reduced pressure of <u>1000</u> psi with the rig pumps is approved.

LBabyak 7/20/07