; Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIORD-ARTESIA

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not asserting form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

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

5. Lease Serial No

NM-88136

6.	. If Indian,	Allottee	or Tribe	Name

SÜBMİT IN TRIPLIC	7. If Unit or C	CA/Agreement, Name and/o					
1 Type of Well							
X Oil Well Gas Well	8. Well Name and No.						
2. Name of Operator	Corral Draw AQH Federal #3 20474						
Yates Petroleum Corporati	9. API Well N	No.					
3a. Address		3b. Ph	one No. (includ	le area code)	30	-015-35069	
105 South Fourth Street, A	rtesia, NM 88210	(505)	748-1471			Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,						ossing, Bone Spring, East 96473	
860' FNL and 2080' FWL	•		••••	0 0 0 0 0 7	11. County or		
Section 13, T24S-R29E			JUL :	2 6 2007	_	•	
				ARTESIA	Eddy County, New Mexico		
12. CHECK APPRO	PRIATE BOX(ES) TO IND	ICATE :	NATURE OF	NOTICE, REPO	ORT, OR OTH	IER DATA	
TYPE OF SUBMISSION			TYPE	OF ACTION			
Notice of Intent	Acıdize Alter Casıng	=	Deepen Production (Start/Resume) Water Shut-Off Fracture Treat Reclamation Well Integrity				
Subsequent Report	Casing Repair Change Plans		Construction and Abandon	Recomplete Temporaril		Other Extend APD	
Final Abandonment Notice	Water Disp	osal					
13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days Following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once Testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)							
Yates Petroleum Corporation	n wishes to extend the	caption	ed well's Af	PD			
expiration date for two (2) ye		•					
Sources at Yates Petroleum Co	orporation have relayed in	formation	on to me that	t they believe t	here will not l	be enough H2S	
anticipated from the surface to	the Bone Spring formatio	n to me	et the OCD's	minimum requ	uirements for	the submission	
of a contingency plan per rule 1	118.					1	
Thank you.	AP EN	PROVED FO	DR MONTH PERIO				
14 I hereby certify that the foregoing	is true and correct						
Name (Printed/Typed)			l cy@ypcnm.c				
Cy C	and Depart	ment					
Signature Jhra		Date July	3, 2007				
	TE USE						
Approved by /s	MANAG	Date	JUL ZA 2007				
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduct	itable title to those nghts in the sub					FIELD OFFICE	

/District I

ลช25 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

40 NENW

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1	r		² Pool Code		³ Pool Name				
30-015-35069 96473 Undes. Pierce Crossing, Bone Spri							one Spring, East		
⁴ Property	Code				6 V	Vell Number			
20474				CORF		3			
⁷ OGRID No.					5	⁹ Elevation			
02557	5			YATES P		3078'			
¹⁰ Surface Location									
UL or lot no.	Section	Township	· · · · · · · · · · · · · · · · · · ·						County
C	13	24S	29E		860	NORTH	2080	WEST	EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres ¹³ Joint or Infill ¹⁴ Consolidation Code ¹⁵ Order No.									

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.

Target part of the control of the co				
16				¹⁷ OPERATOR CERTIFICATION
				I hereby certify that the information contained herein is true and complete
	860,			to the best of my knowledge and belief, and that this organization either
	Ŏ			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
2080′	•			location parsuan to a contract with an owner of such a mineral or working
,,	NM-88136			into est, or to a poluntary pooling agreement or a compulsory pooling
				order heretofore enteral by the division
				1 Dan 1/3/07
				Signature
				,
				Cy Cowan Printed Name
				Timed Ivalie
				Regulatory Agent
				Title
				¹⁸ 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.
				same is true that correct to the best of my benef.
				Date of Survey
				Signature and Seal of Professional Surveyor
				REFER TO ORIGINAL PLAT
		1	A PER THE	
			the sale for	Certificate Number
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DISTRICT I DISTRICT II DISTRICT III 1000 Mo Branco Bd., Astec, NK 87410 DISTRICT IV 8040 South Pacheco, Santa Pe, NM 87505

State of New Mexico Barry, Marris and Hataral Sassesses Separtment

Form C-102 l March 17, 1009 trustion on book ate District Office Stato Lane - 4 Copies Pec Lane - 2 Copies

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

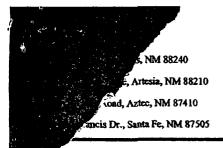
CI AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT											
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96473 Pierce Classing Bone Spring East											
Property Code Property Humo							3)	3 / Vell mucher			
CORRAL DRAW "AQH" FEDERAL								3			
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025575		<u> </u>		YATES	PETROLEUM (CORPORATION		3078			
					Surface Lo	cation					
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C	13	245	29E		860	NORTH	2080	WEST	EDDY		
			Bottom	Hole Lo	ation If Dif	ferent From Sur	face				
UL or let No.	Section.	Township	Bango	Lot like	Post from the	North/South line	Foot from the	East/West line	County		
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1650' 1980' 2910'

2310' 1980' 1650'

880, 880, 830, 0,



State of New Mexico Energy Minerals and Natural Resources:

Form C-144 March 12, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or C	Closure
Is pit or below-grade tank covered by a "general plan"? Yes	

Type of action: Registration of a pit or	r below-grade tank 🔼 Closure of a pit or below-grad	le tank 🗌					
Operator: YATES PETROLEUM CORPORATION Telephone: (505) 748-14 Address: 105 South Fourth Street, Artesia, NM 88210	171 e-mail address:						
Facility or well name: Corral Draw AQH Federal #3 API #: 30.015.3	KA149 11/1 or Ot/Ot C See 13 T 248 I	2 2012					
County: Eddy Latitude Longitude	•						
County. Flory Ladunce Longitude	MAD: 1921 A 1903 [] Surface Owner, Peneral A	/ State Litage [] menen []					
Pit	Below-grade tank						
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:						
Workover Emergency							
Lined X Unlined	Double-walled, with leak detection? Yes I If not						
Liner type: Synthetic X Thickness 12 mil Clay Volume 20,000 bbl							
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points)					
	50 feet or more, but less than 100 feet	(10 points)					
water elevation of ground water.)	100 feet or more	(0 points) 0					
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)					
water source, or less than 1000 feet from all other water sources.)	No	(0 points) 0					
Distance to curface uniter (hosizontal distance to all metlands playes	Less than 200 feet	(20 points)					
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)					
miganon canais, uncres, and percuman and epitemeral watercourses.	1000 feet or more	(0 points) 0					
	Ranking Score (Total Points)	0					
	,						
If this is a pit closure: (1) attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indica	te disposal location:					
onsite Offsite If offsite, name of facility							
date. (4) Groundwater encountered: No [Yes [If yes, show depth belo	•						
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 X or an attached) alternative OCI	above-described pit or below-grade tank has D-approved plan .					
Printed Name/Title_Cy Cowan, Regulatory Agent	Signature Signature						
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.							
Approval: Date: Printed Name/Title Washier TT Septem	. 3						
Date: Date:	e class						
Printed Name/Title	_ SignatureS/7/15						
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CONDITIONS OF APPROVAL - DRILLING

Operator's Name:

YATES PETROLEUM CORPORATION

Well Name & No.

3 – CORRAL DRAW AQH FEDERAL

Location:

860' FNL & 2080' 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 to the</u> <u>surface</u>. 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 into</u> 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.

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