AFILL -	Corm 3160-5 September 2001) APR 2 0 2009 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT										
BUREAU OF LAND MANAGEMENT					tres January 31, 2004						
HUDD SUNDRY NO	TICES AND REPOR			5. Lease Serial No NMNM90439	5. Lease Serial No. NMNM90439						
Do not use this form for proposals to drill or re enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name						
SUBMIT IN TRIPLIC	ATE - Other instru	ictions on reverse	side	7. If Unit or CA/Ag	reement, Name and/or N						
Type of Well				Cactus QN	Ut						
Oil Well Gas Well Other					8, Well Name and No						
Name of Operator					Cactus Queen Unit #15						
Yates Drilling Company		Die Diese Na Vinaluda a		9 API Well No.	0-005-21116						
a. Address	2210	3b. Phone No. (include a 505-748-8			, or Exploratory Area						
105 S. 4th Str., Artesia, NM 8 Location of Well (Footage, Sec., T., R., M, OF					s QN Gas Area Ass						
·	- , ,			11 County or Pari	sh, State						
1330' FNL	& 2200' FWL Secti	on 34-12S-31E	<u> </u>	Chaves Co.,							
12. CHECK APPROPR	ATE BOX(ES) TO I	NDICATE NATURE	E OF NOTICE, I	REPORT, OR OTI	HER DATA						
TYPE OF SUBMISSION	annan an an ann an an an air an air an ann an	Т	YPE OF ACTIC)N	an a						
anna a a a a a a a a a a a a a a a a a	Acidize	Deepen	Produc	tion (Start/Resume)	Water Shut-Off						
X Notice of Intent	Alter Casing	Fracture Treat	Reclam	• • •	Well Integrity						
Notice of Intent	Casing Repair	New Construction			Other						
Subsequent Report		Plug and Aband		rarily Abandon	l						
Final Abandonment Notice	Change Plans			Disposal							
 Describe Proposed of Completed Operation (clear) If the proposal is to deepen directionally or recomp 	ete horizontally, give subsurfac	e locations and measured and t	rue vertical depths of all	pertinent markers and zone: hall be filed within 30 days	5.						
Attach the Bond under which the work will be per following completion of the involved operations. If testing has been completed Final Abandonment	the operation results in a mult Notices shall be filed only afte	ple completion or recompletion	in a new interval, a Form	n 3160-4 shall be filed once	e						
Attach the Bond under which the work will be per following completion of the unvolved operations. If	the operation results in a mult Notices shall be filed only afte	ple completion or recompletion	in a new interval, a Form	n 3160-4 shall be filed once	e						
Attach the Bond under which the work will be per following completion of the involved operations. If testing has been completed Final Abandonment determined that the site is ready for final inspection	the operation results in a mult Notices shall be filed only afte	ple completion or recompletion	in a new interval, a Form	n 3160-4 shall be filed once	e						
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which would entitle the applicant to conduct operations thereon	1	123	100 (mg	44	- A	A W	H -	<u> </u>						_
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Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowing States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdic	ction	Π		Ω	NI (S	n	Ľ	AD	D	Dn		1	
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Yates Drilling Company Cactus Queen Unit #15 Unit F, Section 34-12S-31E Chaves County, NM 30-005-21116 Sundry attachment April 8, 2009

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- Set CIBP @ 2,950', mix and circulate 10# mud inside 5 ½' casing to surface Spot 25 sxs Class "C" cement plug on top of CIBP Spot Class "C" cement plug in 5 ½" casing from 460' to surface Erect dry hole marker, remove equipment and clean location. 1.
- 2.
- 3.
- 4.

CACTUS QUEEN UNIT #15

Sec 34, T12S-R31E CHAVES CO., NM 30-005-21116



2-3/8" J-55 tbg 2930'

Perfs 2975'-2980' Queen

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i.

Formation Tops 1414' Rustler Top of Salt 2095' Base of Salt 2213' Yates 2351' 7-Rivers 2952' Top Queen

BUREAU OF LAND MANAGEMENT Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 (575) 627-0272

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon. If you are unable to plug the well by the 90th day provide the BLM Roswell Field Office, prior to the 90th day, with the reason for not meeting the deadline and a date when the BLM Roswell Field Office can expect the well to be plugged. Failure to do so will result in enforcement action.

2. <u>Notification</u>: Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, during office hours call (575) 627-0205 or after office hours call (575) 910-6024. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.

3. <u>Blowout Preventers:</u> A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9090 feet; a 3M system for a well not deeper than 13636 feet; and a 5M system for a well not deeper than 22727 feet.

4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at a rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.

5. <u>Cement Requirement:</u> Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 50 feet of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C" for up to 7500 feet of depth, mixed at 14.8 lbs./gal with 6.3 gallons of fresh water per sack or class "H" for deeper than 7500 feet plugs, mixed at 16.4 lbs./gal with 4.3 gallons of fresh water per sack.

6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10 feet in length, 4 feet above the ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).

7. <u>Subsequent Plugging Reporting</u>: Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to the BLM Roswell Field Office. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**

Following the submittal and approval of the Subsequent Report of Abandonment, a Notice of Intent for Final Abandonment with the proposed surface restoration procedure must be submitted for approval.