Form 3160-5 (August 2007)

OCD Artesia

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

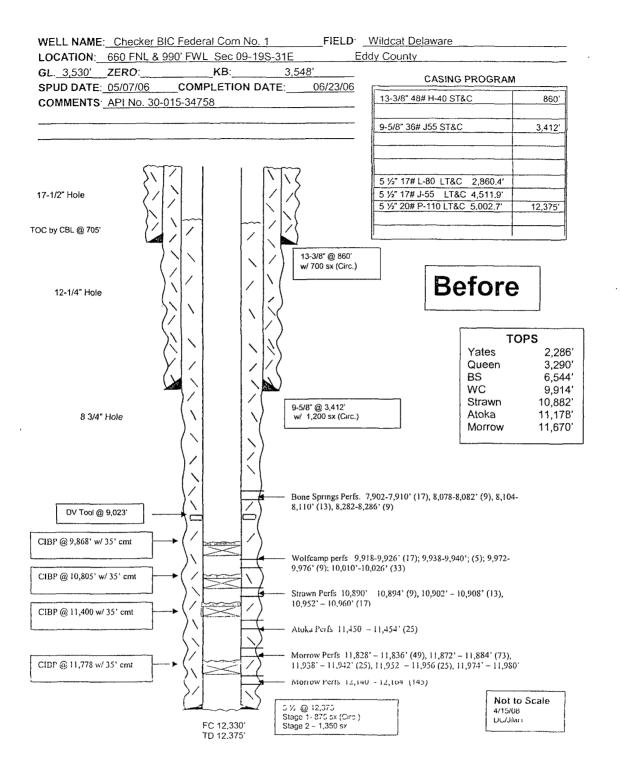
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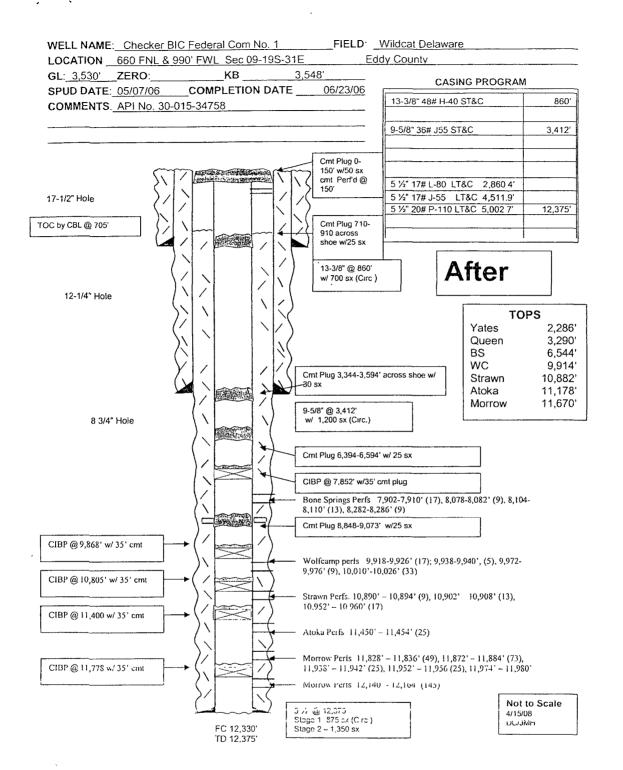
FORM APPROVED OMB No 1004-0137

SUNDRY NOTICES AND REPORTS ON WELLS

Expires July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				5 Lease Serial No NM-94614 6 If Indian, Allottee or Tribe Name			
				SUBMIT IN TRIPLICATE - Other instructions on page 2.			
1 Type of Well							
X Oil Well Gas Well Other				8 Well Name and No			
2 Name of Operator				Checker BIC Federal Com #1			
Yates Petroleum Corporation				9 API Well No			
3a Address	one No <i>(include area co</i>				·		
105 S. 4th Str., Artesia, NM 8	575-748-1471	575-748-1471		10 Field and Pool or Exploratory Area Wildcat; Bone Spring 11 County or Parish, State			
4 Location of Well (Footage, Sec ,T ,R ,M.							
660'FNL & 990'FWL of Section 9-T19S-R31E (Unit D, NWNW)				Eddy County, New Mexico			
12. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, RE							
TYPE OF SUBMISSION			OF ACTION				
TITE OF GODINGOTOR							
	Acidize	Deepen	Production ((Start/Resume)	Water Shut-	Off	
X Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integra	ty	
	Casing Repair	New Construction	Recomplete		Other		
Subsequent Report	Change Plans	X Plug and Abandon	Temporarily	Abandon			
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo	osal			
13 Describe Proposed of Completed Operation: C							
following completion of the involved operations testing has been completed. Final Abandoning determined that the site is ready for final inspetion. For particular to the second plans to	ent Notices must be filed only after all requiction	rements, including reclamat	tion, have been comple	ted and the operator I			
1. MIRU WSU. Rig up all H2S safety	equipment. No casing recovery	will be attempted.	CON	DITIONS	S OF APP	POVAT	
2. Spot 25 sx Class "H" cement from) OI AII	KOVAL	
3. Set a CIBP at 7852' and dump bail	•	, -					
4. Load hole with plugging mud. Spo	t 25 sx Class "C" cement from 63	394'-6594'. WOC and	d tag plug, reset i	f necessary. The	is will place a plu	ug	
across the Bone Spring top.							
5. Spot 30 sx Class "C" cement from6. Spot 25 sx Class "C" cement from						shoe.	
7 Perforate squeeze perfs at 150'. T	0.0			-	•	ont	
and do not displace the cement. T	-	•		•			
Remove all surface equipment and	· -		172 Gasing 170	o dila reset tile	plag ii ricocasar	<i>j</i> ·	
NOTE: Yates Petroleum Corp	-						
14 I hereby certify that the foregoing is true	and correct	1					
Name (Pnnted/Typed)							
Tina H	<u>uerta</u>	Title Regu	latory Complia	ance Supervis	sor		
Signature (Date July 2	24, 20 <u>09</u>				
	1 THIS SPACE FOR FE			APPROV	/FN		
Approved by	1.11			Date			
Approved by Conditions of approval, if any, are attached	Approval of this notice does not wr	arrant or	-	Inai			
certify that the applicant holds legal or equivalent would entitle the applicant to conduct	intable title to those rights in the subj					· .	
Title 18 U.S.C. Section 1001 and Title 43 U		r any person knowingly a				liteu States	
any false, liculious or fraudulent statements	or representations as to any matter wi	ithin its jurisaiction	BURE	AU OF LAND MA	NAGEMENT		
(Instructions on page 2)			LC/	rlsbad field	Uttick	j	





Yates Petroleum Corporation NM-94614: Checker BIC Federal Com #1 API: 30-015-34758 Eddy County, New Mexico

RE: Plugging and Abandonment Requirements, Conditions of Approval

- 1. OK
- 2. OK, WOC and tag
- 3. OK
- 4. OK
- 5. OF
- 5a. Spot 30 sx Class "C" cement at 2336' to cover the top of Yates and the BOS. WOC and tag, reset if tag is not a 2125' or shallower.
- 6. OK
- 7. OK
- 8. OK
- 9. Submit subsequent sundry with details.

See attached standard COA.

DHW 080509

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

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 this office, prior to the 60th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** 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 are 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 a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks 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 Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

- 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 ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (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 BLM. 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.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation procedure.

JDW 072709



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To. 1310

Interim Reclamation Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses.

Interim reclamation consists of minimizing the footprint of disturbance by reclaiming all portions of the well site not needed for production operations. The portions of the cleared well site not needed for operational and safety purposes are recontoured to a final or intermediate contour that blends with the surrounding topography as much as possible. Sufficient level area remains for setup of a workover rig and to park equipment. Topsoil is respread over areas not needed for all-weather operations. Production facilities should be clustered to maximize the opportunity for interim reclamation. In order to inspect and operate the well or complete workover operations, it may be necessary to drive, park, and operate on restored, interim vegetation within the previously disturbed area. This is generally acceptable provided damage is repaired and reclaimed following use.

To reduce final reclamation costs; maintain healthy, biologically active topsoil; and to minimize habitat, visual, and forage loss during the life of the well, all salvaged topsoil should be spread over the area of interim reclamation, rather than stockpiled.

- The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of
 Operations must include adequate measures for stabilization and reclamation of disturbed lands.
 Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD
 process as per Onshore Oil and Gas Order No. 1.
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). Interim reclamation is to be completed within 6 months of well completion.
- 3. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with interim reclamation as per approved APD or Sundry Notice. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.
- 4. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
- 5. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Environmental Protection Specialist 575-234-5909, 575-361-2648 (Cell)

Terry Gregston
Environmental Protection Specialist
575-234-5958

Bobby Ballard Environmental Protection Specialist 575-234-2230

Randy Rust Environmental Protection Specialist 575-234-5943

Linda Denniston Environmental Protection Specialist 575-234-5974

Jennifer Van Curen Environmental Protection Specialist 575-234-5905

Justin Frye Environmental Protection Specialist 575-234-5922 Cody Layton Natural Resource Specialist 575-234-5959

Trishia Bad Bear Natural Resource Specialist 575-393-3612

Todd Suter Surface Protection Specialist 575-234-5987

Doug Hoag Civil Engineering Technician 575-234-5979