

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB NO. 1004-0135
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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		S	5. Lease Serial No. NMNM111985
2. Name of Operator YATES PETROLEUM CORPORATION			6. If Indian, Allottee or Tribe Name
3a. Address 105 S 4TH STREET ARTESIA, NM 88210		Contact: TINA HUERTA E-Mail: tinah@ypcnm.com	7. If Unit or CA/Agreement, Name and/or No. NMNM118637
3b. Phone No. (include area code) Ph: 505-748-4168 Fx: 505-748-4585			8. Well Name and No. BODDINGTON BKD FEDERAL COM 1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T20S R23E NWSE 1980FSL 1980FEL			9. API Well No. 30-015-33680-00-S1
			10. Field and Pool, or Exploratory INDIAN BASIN MORROW
			11. County or Parish, and State EDDY COUNTY, NM

OCT 09 2007
OCD-ARTESIA

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize <input type="checkbox"/> Deepen <input type="checkbox"/> Production (Start/Resume) <input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing <input type="checkbox"/> Fracture Treat <input type="checkbox"/> Reclamation <input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair <input type="checkbox"/> New Construction <input type="checkbox"/> Recomplete <input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans <input checked="" type="checkbox"/> Plug and Abandon <input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection <input type="checkbox"/> Plug Back <input type="checkbox"/> Water Disposal

13. Describe Proposed or Completed Operation (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 recompleat 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 recompleat 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 plans to plug and abandon this well as follows:

1. MIRU all safety equipment as necessary.
2. Drill out CIBP at 6022'.
3. Spot a 100' cement plug across the DV tool from 6291'-6391' (35 sx).
4. Set a 7" CIBP at 6022' with 35' cement on top.
5. Set a 7" CIBP at 4586' with 35' cement on top.
6. Spot a 100' cement plug across the Abo from 3578'-3678' (35 sx).
7. Spot a 150' cement plug across the Glorieta and the casing shoe from 1962'-2112' (53 sx). Tag plug.
8. Perforate squeeze holes at 100'.
9. Spot a 100' cement plug from 0-100' (35 sx) inside and outside the casing. Tag plug.

SEE ATTACHED FOR
CONDITIONS OF APPROVALAccepted for record
NMOCD

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #56597 verified by the BLM Well Information System For YATES PETROLEUM CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 10/03/2007 (08KMS0031SE)	
Name (Printed/Typed) TINA HUERTA	Title REG COMPLIANCE SUPERVISOR
Signature (Electronic Submission)	Date 10/02/2007

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By WESLEY INGRAM	Title PETROLEUM ENGINEER	Date 10/04/2007
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.		Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #56597 that would not fit on the form

32. Additional remarks, continued

10. Cut off wellhead and install dry hole marker and clean up location as per regulations.

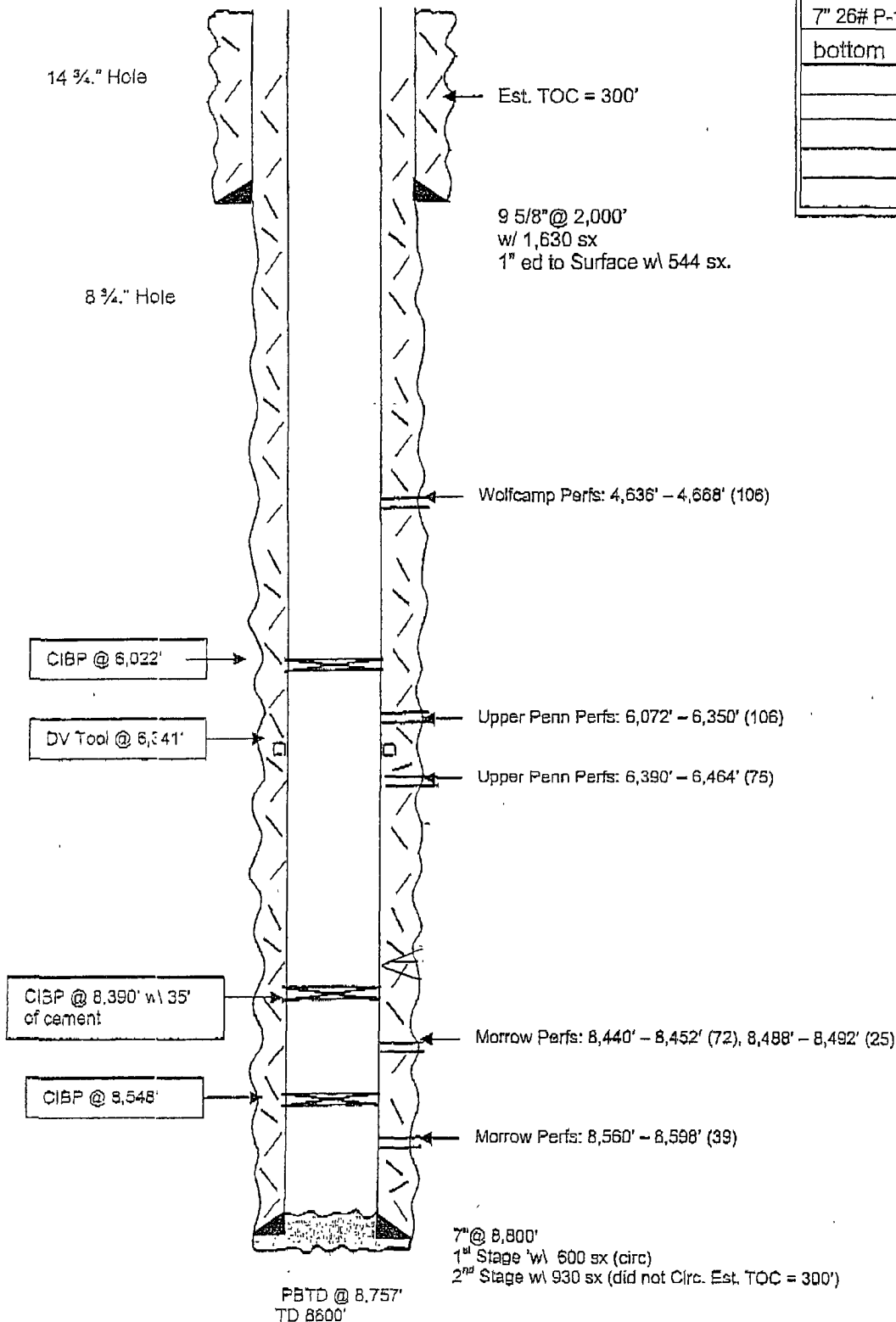
**Accepted for record
NMOCD**

WELL NAME: Boddington BKD Federal #1 FIELD: Bunting Ranch
 LOCATION: Unit letter J, 1,980' FSL & 1,980' FEL Sec 17-20S-23E Eddy County
 GL: 4,216' ZERO: KB: 4,234'
 SPUD DATE: 01-09-05 COMPLETION DATE: 02-11-05
 COMMENTS: API No. 30-015-33680

CASING PROGRAM

9-5/8" 36# J55	2,005'	2,000'
top		
7" 26# J55 LT&C	7,300'	
7" 26# P-110 LT&C	1,500'	8,800'
bottom		

Before

Accepted for record
NMOCD

Not To Scale

9/27/06
DC/Moss

WELL NAME: Boddington BKD Federal #1

FIELD: Bunting Ranch

LOCATION: Unit letter J, 1,980' FSL & 1,980' FEL Sec 17-20S-23E

Eddy County

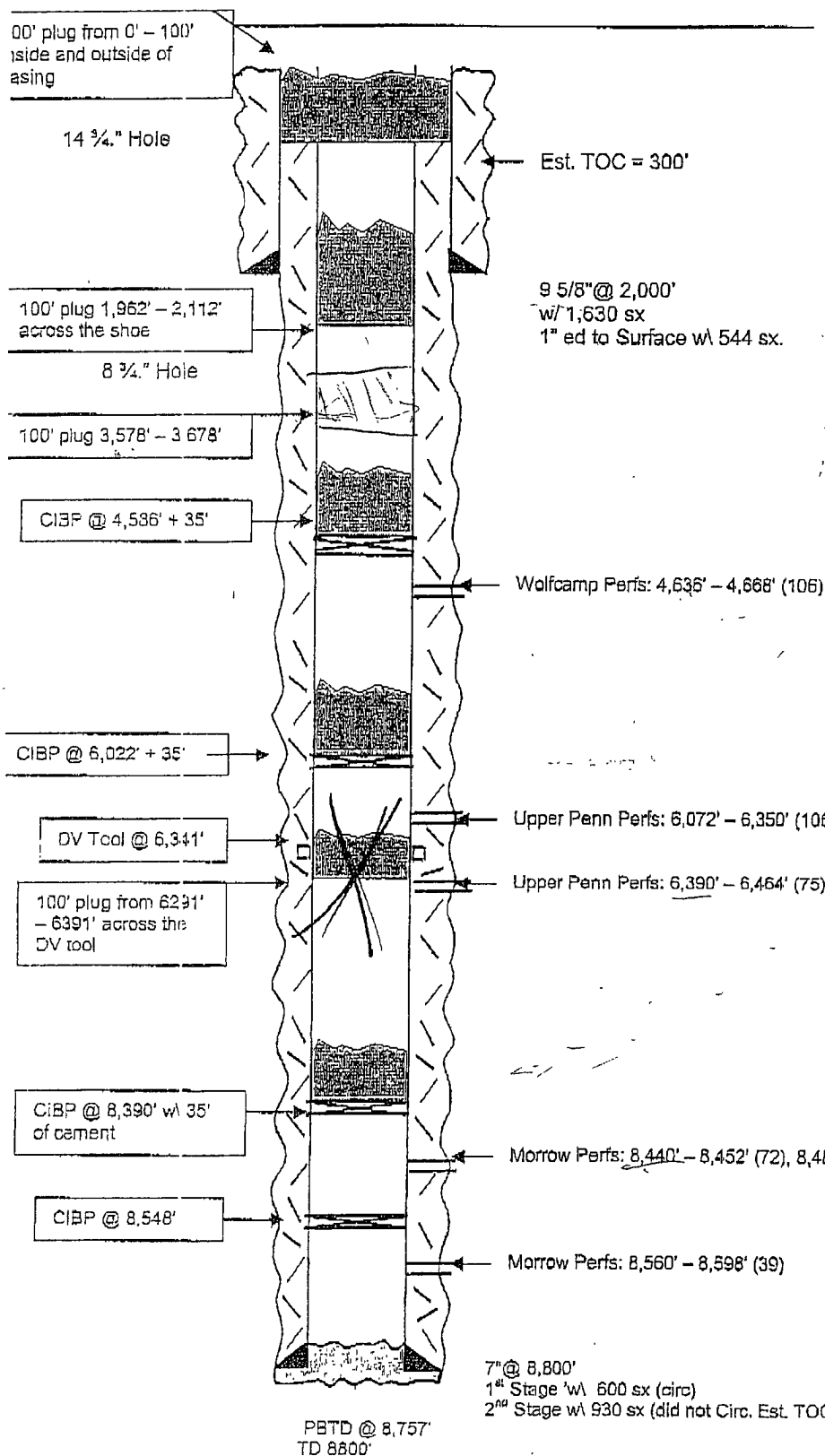
GL: 4,216' ZERO: KB: 4,234'

SPUD DATE: 01-09-05 COMPLETION DATE: 02-11-05

COMMENTS: API No. 30-015-33680

CASING PROGRAM

9-5/8" 36# J55	2,005'	2,000'
top		
7" 26# J55 LT&C	7,300'	
7" 26# P-110 LT&C	1,500'	8,800'
bottom		



After

Tops:	
Glorieta	2062'
U. Yesso	2268'
Tubb	2978'
L. Yesso	3110'
Abo	3628'
Wolfcamp	4636'
U. Penn	6041'
Strawn	7456'
Atoka	8178'
Morrow	8338'
Chester	8670'

Accepted for record
NMOCD

Not To Scale

9/27/06
DC/Moss

**Boddington BKD Federal Com 1
Yates Petroleum Corporation
October 3, 2007
Plug and Abandonment
Conditions of Approval**

1. Ok
2. Ok
 - a. Tag CIBP to verify setting depth of 8390'.
 - b. Circulate hole with fresh water.
 - c. Place 25 sack plug on top of CIBP at 8390'
 - d. Mud hole to approximately 6475'.
3. Place cement plug across all Penn perforations and DV tool. Plug is to be 475' in length – 6000-6475' (approximately 80 sacks). WOC four hours. Tag plug at 6000' or shallower.
4. CIBP at 6022' not needed.
 - a. Mud hole to approximately 4880'.
5. Place 150' cement plug (approximately 35 sacks) across Wolfcamp. Plug to be set at 4880'. WOC four hours. Tag plug at 4585' or shallower.
 - a. Mud remainder of hole.
6. Plug to be 130' in length.
7. Ok
8. Ok
9. Ok – tag not required
10. Ok

WWI 100307

Accepted for record
NMOCD

**BUREAU OF LAND MANAGEMENT
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
505-234-5972**

**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 ninety (90) 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 90th 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. Notification: 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 505-627-0272; Eddy County, call 505-361-2822; Lea County, call 505-393-3612.

3. Blowout Preventers: 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 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. Mud Requirement: 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 water. Minimum nine (9) pounds per gallon.

5. Cement Requirement: 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 class "C", for up to 7,500 feet of depth, mixed at 14.8 lbs/gal with 6.3 gallons of fresh water per sack or class "H", for deeper than 7,500 feet plugs, mixed at 16.4 lbs/gal with 4.3 gallons of fresh water per sack.

6. Dry Hole Marker: 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. Subsequent Plugging Reporting: 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. Trash: 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 conditions of approval will be developed and furnished to you.

**Accepted for record
NMOCD**



UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Carlsbad Field Office
620 E. Greene St.
Carlsbad, NM 88220

Interim Reclamation Procedures for Permanently Abandoned Federal Wells

1. After Subsequent Report of Abandonment, Form 3160-5, is filed and approved by the BLM the surface protection specialist (SPS) will conduct a surface inspection of the abandonment. The SPS will establish the reclamation requirements the operator will need to complete. **DO NOT START RECLAMATION UNTIL THE SPS HAS INSPECTED THE LOCATION.**

2. The reclamation requirements will be given to an environmental protection specialist (EPS). The EPS will issue the operator a Notice of Written Order outlining the reclamation requirements. **DO NOT START RECLAMATION UNTIL A NOTICE OF WRITTEN ORDER FOR RECLAMATION HAS BEEN RECEIVED.** The EPS will be responsible for all further abandonment work and inspections.

3. **Notification: CONTACT THE EPS 3 DAYS PRIOR TO RECLAMATION WORK.** This notification gives the EPS an opportunity to discuss by phone or on location the reclamation requirements, any special concerns and the timeframes. It also allows the EPS an opportunity to witness various aspects of the reclamation work to determine if an adequate seedbed has been prepared and all reclamation requirements have been completed. **CONTACT THE EPS AT LEAST 3 DAYS PRIOR TO SEEDING.** This allows the EPS to witness the seeding operation to make sure the location is seeded properly and with the appropriate seed mixture. **DO NOT START RECLAMATION UNTIL THE EPS HAS BEEN NOTIFIED.**

4. After reclamation work has been completed, submit the **I & E copy of the Notice of Written Order** to the BLM. It will need to be signed by a company representative and dated. Also submit one original and five copies of the **Final Abandonment Notice, Form 3160-5.** The report should state that all reclamation work has been completed, and the location is ready for a final abandonment inspection.

5. The BLM will continue to monitor the location to ensure the location vegetates successfully, and salts from the reserve pit do not leach to the surface. The location will be monitored until such time as vegetation (20%) is established evenly across the location (including the reserve pit and access road). Once EPS determines that vegetation (20%) is evenly spread across the location, final abandonment will be authorized.

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

Jim Amos
Supervisory Environmental Protection Specialist
(505) 234-5909

Barry Hunt
Surface Protection Specialist
(505) 234-5965

Todd Suter
Surface Protection Specialist
(505) 234-5987

Trishia Bad Bear
Natural Resource Specialist – Lea County
(505) 393-3612

Cody Layton
Natural Resource Specialist
(505) 234-5959

Paul Evans
Environmental Protection Specialist
(505) 234-5977

Terry Gregston
Environmental Protection Specialist
(505) 234-5958

ACCEPTED FOR RECORD
NMOCD

10/18/2006