

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210  
Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
Energy, Minerals and Natural Resources

**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Form C-103  
Permit 59680

WELL API NUMBER  
30-025-37700

5. Indicate Type of Lease  
S

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name  
BIG HAT BKK STATE COM

8. Well Number  
007

9. OGRID Number  
25575

10. Pool name or Wildcat

**SUNDRY NOTICES AND REPORTS ON WELLS**

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:G

2. Name of Operator

YATES PETROLEUM CORPORATION

3. Address of Operator

105 S 4TH ST , ARTESIA , NM 88210

4. Well Location

Unit Letter C : 800 feet from the N line and 1980 feet from the W line  
Section 11 Township 16S Range 33E NMPM Lea County

11. Elevation (Show whether DR, KB, BT, GR, etc.)  
4199 GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit Type \_\_\_\_\_ Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

Pit Liner Thickness: \_\_\_\_\_ mil Below-Grade Tank: Volume \_\_\_\_\_ bbls; Construction Material \_\_\_\_\_

**12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data**

**NOTICE OF INTENTION TO:**

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE OF PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

Other:

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK ☐ ALTER CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐

CASING/CEMENT JOB ☐

Other: **Drilling/Cement** ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

8-14-07 Reamed 20' of 12-1/4" hole to 26" hole. Set 40' of 20" conductor @ 59' and cemented to surface.

8-19-07 RU RT and resumed drilling.

8-20-07 TD 17-1/2" hole to 430'. Set 13-3/8" 48# casing @ 430'. Cemented w/220 sx Class "C" w/additives and tailed in w/210 sx.

Cement did not circulate. WOC. Ran temperature survey - TOC @ 160'. Ran 1" and tagged cement @ 160'. Pumped 70 sx Class "C".

Ran in w/1" and tagged @ 70'. Cemented w/80 sx Class "C". Cement circulated to surface. WOC 23 hrs, 30 mins. Reduced hole to 12-1/4" and resumed drilling. 6/20/2007 Spudded well.

**Casing and Cement Program**

Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole
08/20/07	Surf		17.5	13.375	48	H40	0	430	580		C	160			

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed

TITLE

DATE 8/23/2007

Type or print name Shirley Pruitt

E-mail address shirleyp@ypcnm.com

Telephone No. 505-748-4356

**For State Use Only:**

APPROVED BY: Paul Kautz

TITLE Geologist

DATE 8/27/2007 7:10:57 AM