

Submit 1 Copy To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87801  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
October 13, 2009

RECEIVED

DEC 01 2009

HOBBSOCD

CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-025-39564
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Bertha Barber
8. Well Number 22
9. OGRID Number 873
10. Pool name or Wildcat (See Below)
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3563 GR

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS)	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/>	
2. Name of Operator Apache Corporation	
3. Address of Operator 6120 S. Yale, Suite 1500, Tulsa, Oklahoma 74136	
4. Well Location Unit Letter: K 1650 feet from the South line and 1650 feet from the West line Section: 5 Township: 20 South Range: 37 East NMPM Lea County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3563 GR	

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 PLANS ☒  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:  
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: ☐

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

The original APD for this well was approved by the Division on 10/29/2009. The approved completions are the Monument-Abo, Monument-Drinkard, Monument-Blinbry, Monument-Paddock and Monument-Tubb Pools. Due to lost circulation issues, Apache Corporation requests to alter the casing and cementing program for the well as follows:

Originally Approved Casing Program:

Type	Hole Size	Casing Type	Casing Weight	Setting Depth	Sacks of Cement	Est. TOC
Surf.	12.25"	8.625"	24	1100'	550	0
Prod	7.875"	5.5"	17	7700'	1200	0

Amended Casing Program:

Type	Hole Size	Casing Type	Casing Weight	Setting Depth	Sacks of Cement	Est. TOC
Surf.	12.25"	9.625"	40	1100'	450	0
Prod.	8.75"	5.5"	17	7700'	1700	0

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

David Catanach

TITLE: Agent for Apache Corporation

DATE 11/30/2009

Type or print name David Catanach

E-mail address: drcatanach@netscape.com

PHONE: (505) 690-9453

For State Use Only

APPROVED BY:

[Signature]

TITLE

PETROLEUM ENGINEER

DATE

DEC 02 2009

Conditions of Approval (if any):