

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.*5. Lease Serial No.
NMNM117116

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.
COTTON HILLS 23 26 27 FED COM 1H

2. Name of Operator

CHEVRON OPERATING INC

Contact: KYLE R JOHNSON
E-Mail: kyle.johnson@chevron.com9. API Well No.
30-015-41535

3a. Address

1400 SMITH ST
HOUSTON, TX 770023b. Phone No. (include area code)
Ph: 713-372-651410. Field and Pool, or Exploratory
HAY;HOLLOW;WOLFCAMP

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 23 T26 S R27 E 152FNL 1979FEL
32.034440 N Lat, 104.158190 W Lon11. County or Parish, and State
EDDY COUNTY, NM**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

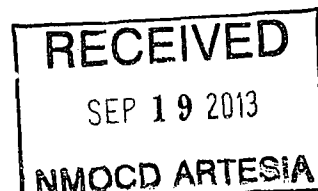
TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> 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 checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original A
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

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 recompletion 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.)

Per the verbal approval given by Jennifer Mason via email on 9-9-2013, Chevron requests to alter the cementing slurries for 7" intermediate casing to the following:

Lead:

- Volume: 674 sks (305 bbl)
- Weight: 11.3 ppg
- Mix Water: 15.07 gal/sk
- Yield: 2.54 ft³/sk
- Slurry: VariCem-PB1 (50% Premium H+ 50% Silicalite+ 2% Gel) + .1% Fe-2+ .1% FWCA+ 3 lb/sk Kol Seal + .1% HR-601

Accepted for record
NMOCD 10/9/13

Follow up from a verbal approval

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #219599 verified by the BLM Well Information System
For CHEVRON OPERATING INC, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 09/18/2013 ()

Name (Printed/Typed) KYLE R JOHNSON

Title DRILLING ENGINEER

Signature (Electronic Submission)

Date 09/10/2013

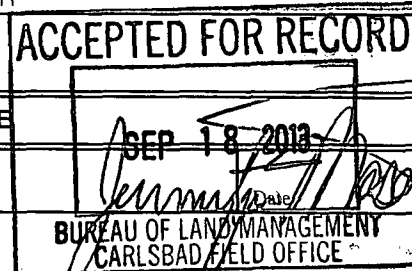
THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

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



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.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Additional data for EC transaction #219599 that would not fit on the form

32. Additional remarks, continued

Tail:

- Volume: 385 sks (81 bbl)
- Weight: 15.6 ppg
- Mix Water: 5.25 gal/sk
- Yield: 1.18 ft³/sk
- Slurry: Premium H + .2% Halad 344 + .2% Super CBL

Total volume of cement is 386 bbl.