

District I  
 #625 N. French Dr., Hobbs, NM 88240  
 District II  
 811 S. First St., Artesia, NM 88210  
 District III  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV  
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
 Energy, Minerals & Natural Resources

Form C-104  
 Revised August 1, 2011

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

Submit one copy to appropriate District Office

AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address CHEVRON USA INC 15 SMITH RD MIDLAND, TX 79705		<sup>2</sup> OGRID Number 4323
		<sup>3</sup> Reason for Filing Code/ Effective Date NEW COMPLETION 02/04/2014
<sup>4</sup> API Number 30 - 015-41535	<sup>5</sup> Pool Name WILDCAT; WOLFCAMP (oil)	<sup>6</sup> Pool Code 96794
<sup>7</sup> Property Code 40022	<sup>8</sup> Property Name COTTON HILLS 23 26 27 FEDERAL COM	<sup>9</sup> Well Number #1H

**II. <sup>10</sup> Surface Location**

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
B	23	26S	27E		152	NORTH	1979	EAST	EDDY

**<sup>11</sup> Bottom Hole Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	23	26S	27E		560	SOUTH	1979	EAST	EDDY
<sup>12</sup> Lse Code FED	<sup>13</sup> Producing Method Code PUMP	<sup>14</sup> Gas Connection Date 02/04/2014	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

**III. Oil and Gas Transporters**

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
	Regency	G
	Gavilon Trucking 2900 N. Loop West Suite 1250 Houston TX 77092	O
<div style="border: 2px solid black; padding: 5px; width: fit-content; margin: auto;"> <p><b>RECEIVED</b>            APR 29 2014            NMOCD ARTESIA</p> </div>		

**IV. Well Completion Data**

<sup>21</sup> Spud Date 08/07/2013	<sup>22</sup> Ready Date 02/04/2014	<sup>23</sup> TD 13037	<sup>24</sup> PBDT 12830	<sup>25</sup> Perforations 9650-12935	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
17.5	13.375 H-40	2171	300 SACKS		
12.25	9.625 J-55	9381	297 SACKS		
6.125	4.5 P-110	13032	385 SACKS		
Tubing	2.875	8609			

**V. Well Test Data**

<sup>31</sup> Date New Oil 02/04/2014	<sup>32</sup> Gas Delivery Date 02/04/2014	<sup>33</sup> Test Date 02/04/2014	<sup>34</sup> Test Length 24 HR	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil 376	<sup>39</sup> Water 1410	<sup>40</sup> Gas 2725	<sup>41</sup> Test Method PUMP	

<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Cindy Herrera-Murillo</i> Printed name: CINDY HERRERA MURILLO Title: PERMITTING SPECIALIST E-mail Address: CERRERAMURILLO@CHEVRON.COM Date: 03/11/2014 Phone: 575-263-0431	OIL CONSERVATION DIVISION
	Approved by: <i>RDado</i>
	Title: <i>Dist. R Sepulveda</i>
	Approval Date: <i>4-30-2014</i>
Pending BLM approvals will subsequently be reviewed and scanned <span style="float: right;">3160-4 3160-5 (2)</span>	

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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.

8. Well Name and No.  
COTTON HILLS 23 26 27 FEDERAL 1H

9. API Well No.  
30-015-41535

10. Field and Pool, or Exploratory  
WILDCAT WOLFCAMP (OIL)

11. County or Parish, and State  
EDDY COUNTY, NM

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
CHEVRON USA INC  
Contact: CINDY H MURILLO  
E-Mail: CHERRERAMURILLO@CHEVRON.COM

3a. Address  
15 SMITH RD  
MIDLAND, TX 79705  
3b. Phone No. (include area code)  
Ph: 575-263-0431  
Fx: 575-263-0445

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 23 T26S R27E Mer NMP 152FNL 1979FEL

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" 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 Well Spud
	<input type="checkbox"/> Change Plans	<input 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.)

CHEVRON USA INC HAS SPUDDED THE WELL AS FOLLOW:

08/07/2013 SPUD COTTON HILLS 23-26-27 FEDERAL #1H, ROT DRLG F/115', - T/371', WOB - 30 KLBS, RPM -45, GPM-430, MMRPM - 71, TRPM - 116, DIFF 250-4-- PSI, 3500 OB TORQUE. CIRCULATE HOLE CLEAN. SPOT 50 BBL HIGH-VIS PILL ON BOTTOM. CALCULATED WASHOUT- 20 BBL POOH, L/D BHA.

Accepted for record  
NMOCD

*RD* 4/30/2014

**RECEIVED**  
APR 29 2014  
NMOCD ARTESIA

14. I hereby certify that the foregoing is true and correct.  
Electronic Submission #243408 verified by the BLM Well Information System For CHEVRON USA INC, sent to the Carlsbad

Name (Printed/Typed) CINDY H MURILLO	Title PERMITTING SPECIALIST
Signature (Electronic Submission)	Date 04/25/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date _____
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.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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.

8. Well Name and No.  
COTTON HILLS 23 26 27 FEDERAL 1H

9. API Well No.  
30-015-41535

10. Field and Pool, or Exploratory  
WILDCAT WOLFCAMP (OIL)

11. County or Parish, and State  
EDDY COUNTY, NM

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
CHEVRON USA INC  
Contact: CINDY H MURILLO  
E-Mail: CHERRERAMURILLO@CHEVRON.COM

3a. Address  
15 SMITH RD  
MIDLAND, TX 79705  
3b. Phone No. (include area code)  
Ph: 575-263-0431  
Fx: 575-263-0445

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 23 T26S R27E Mer NMP 152FNL 1979FEL

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

TYPE OF SUBMISSION	TYPE OF ACTION			
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<input checked="" 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	
	<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.)

CHEVRON USA INC HAS COMPLETED THE FOLLOWING ON THE ABOVE WELL:  
08/08/2013 M/U SHOE TRACK, CIRC THRU WITH SWEDGE, RUN CASING F/0-350; WASH F/350-381. L/D 2 JTS , PU LANDING JT AND LAND SH-2 WELLHEAD (SHOE AT 369'), CIRCULATE 1.5 TIMES CASING VOLUME WITH 100% RETURNS, WHILE RIGGING DOWN CASING CREW AND RIGGING UP HALLIBURTON. FILL LINES WITH FW AND TEST LINES T/2000 PSI. PUMP 20 BBLS FRESH WATER SPACER WITH RED DYE. M&P 180 SKS, (56 BBLS) EXTEND 13.5 PPG, 1.75 YD, 6.39 MW TAIL CEMENT BLEND. DROP TOP PLUG AND DISPLACED WITH 10 BBLS FRESH WATER WASHING UP ON PLUG FOLLOWED BY 37 BBLS FW MUD. BUMP PLUG @ 500 PSI OVER FCP, HELD 3 MINUTES, BLEED-OFF 1 BBL BACK, FLOATS HELD.  
NOTE: HAD 100% RETURNS THRU OUT JOB. CIRCULATE 65 BBLS TO PIT.  
08/12/132 M/U SHOE TRACK, THREADLOCK SAME, SWAGE UP AND PUMP THROUGH FLOATS. RIH W/50 JOINTS OF 9 5/8, 40#, J-55, LTC TAG BOTTOM AT 3181'. LD TAG JOINTS, M/U HANGER AND LAND JOINT AND LAND STRING (SHOE @ 2171').CEMENTED 9 5/8' INTERMEDIATE AS FOLLOWS: TESTED LINES TO 3600 PSI. PUMPED 10 BBLS OF

14. I hereby certify that the foregoing is true and correct.  
Electronic Submission #243409 verified by the BLM Well Information System  
For CHEVRON USA INC, sent to the Carlsbad

**RECEIVED**  
APR 29 2014  
**NMOCD ARTESIA**

Name (Printed/Typed) CINDY H MURILLO Title PERMITTING SPECIALIST

Signature (Electronic Submission) Date 04/25/2014

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

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 \*\***

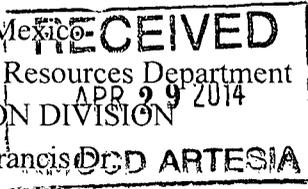
**Additional data for EC transaction #243409 that would not fit on the form**

**32. Additional remarks, continued**

FW WITH RED DYE SPACER, 20 BBLS OF MUD FLUSH III, 780 SKS (263 BBLS). LEAD CEMENT (12.9 PPG, 1.89 FT 3/SK, 9.94 GAL/SK), 525 SKS (124 BBLS) TAIL(14.8 PPG, 1.33 FT 3/SK, 6.33 GAL/SK). DISPLACED CEMENT WITH 158 BBLS OF FW. BUMPED PLUG WITH 1465 PSI @ 17.39, FCP-829 PSI. FULL RETURNS THROUGHOUT JOB. CIRCULATED 200 BBLS OF CEMENT TO SURFACE. FLOATS HELD. 0.5 BBLS BACK.  
09/10/2013 M/U 2 JOINTS SHOE TRACK, SWAGE UP AND TEST FLOATS, RIH WITH 7', 26# C-110, CDC T/3162'. RIH WITH 7' CASING, T/TD FILLING PIPE EVERY 20 STANDS TAG BOTTOM AT 9388'. L/D TWO JOINTS USED TO TAG LAND HANGER IN WELLHEAD. R/D CASING TOOLS. CIRCULATE BOTTOMS UP THROUGH RIG CHOKE, MAX GAS- 1800 UNITS. CEMENT 7' PRODUCTION STRING AS FOLLOWS: 20 BBLS OF GEL SPACER WITH RED DYE, 24 BBLS SUPERFLUSH 101, 10 BBLS FRESH WATER WITH RED DYE, 305 BBLS (674 SKS) LEAD (11.3 PPG, 2.54 FT 3/SK), 82 BBLS (385 SKS) TAIL 15.6 PPG 1.119 FT 3/SK) 356 BBLS OF 10 PPG DISPLACEMENT. GOT RED DYE SPACER TO SURFACE AT 250 BBLS DISPLACED. NO CEMENT TO SURFACE. BUMPED PLUG WITH 1560. FCP. FLOATS HELD 1.5 BBLS BACK. INTERMITTENT RETURNS FOR THE FINAL 150 BBLS OF DISPLACEMENT.

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis  
Santa Fe, NM 87505



Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-41535		<sup>2</sup> Pool Code 96794		<sup>3</sup> Pool Name WILDCAT WOLFCAMP (OIL)	
<sup>4</sup> Property Code 40022	<sup>5</sup> Property Name COTTON HILLS 23 26 27 FEDERAL COM				<sup>6</sup> Well Number 1H
<sup>7</sup> OGRID No. 4323		<sup>8</sup> Operator Name CHEVRON USA INC			<sup>9</sup> Elevation 3119

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	23	26S	27E		152'	NORTH	1979'	EAST	EDDY

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	23	26S	27E		560'	SOUTH	1979'	EAST	EDDY

<sup>12</sup> Dedicated Acres 160	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

		<p><sup>17</sup> OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Cindy Herrera-Murillo</i> 03/11/2014 Signature Date</p> <p>Cindy Herrera-Murillo Printed Name</p> <p>Cherreramurillo@chevron.com E-mail Address</p>
		<p><sup>18</sup> SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date of Survey Signature and Seal of Professional Surveyor:</p>
		<p>Certificate Number</p>