

Submit 1 Copy To Appropriate District Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised August 1, 2011

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

HOBBS OCC  
APR 03 2019  
RECEIVED

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.)		WELL API NO. 30-041-20627
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Armstrong Energy Corporation		6. State Oil & Gas Lease No.
3. Address of Operator PO Box 1973, Roswell, NM 88202		7. Lease Name or Unit Agreement Name Cady
4. Well Location Unit Letter <u>F</u> : <u>1980</u> feet from the <u>North</u> line and <u>660</u> feet from the <u>West</u> line Section <u>19</u> Township <u>8S</u> Range <u>34E</u> NMPM <u>Roosevelt</u> County		8. Well Number <u>001</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 1092
		10. Pool name or Wildcat Milnesand Penn; West

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

SEE ATTACHED

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

SIGNATURE [Signature] TITLE V. P. Engineering DATE 4/1/19

Type or print name Kyle Alpers E-mail address: kalpers@aecn.com PHONE: 575-625-2222

For State Use Only

APPROVED BY: Kerry Fort TITLE Compliance Officer A DATE 4-8-19  
Conditions of Approval (if any):

Plugging Report  
Cady #1  
30-041-20627

3/18/2019      Moved rig and equipment to location. Installed BOP and laid down 40 joints of 2 3/8" tubing that was in the well. Dug out the cellar to the intermediate connections.

3/19/2019      RIH with gauge ring and sat down at 6678'. Pick up bit sub and 4 3/4" bit. RIH with 2 3/8" work string. Could not get past 6717'. POOH with bit and picked up perforated with a bull plug on the end. RIH to 7832' with no problems and SION. Will continue to pick up pipe in the morning.

3/20/2019      Finish RIH with tubing to 9187'. Spot 25 sx Class H cement with CaCl. Pull up hole and WOC. Tagged cement at 9038'. Established circulation with brine and tested casing to 500#. Casing good. Spotted mud on top of cement plug. Stood back 102 stands and started laying down pipe. SION

3/21/2019      Finish POOH with tubing. Perforated casing at 6600'. Set packer and pressured up to 600# and held with no drop. Pulled packer and RIH to 6662' and spotted 25 sx cement with CaCl. WOC and tagged cement at 6421'. Perforated casing at 3953'. Set packer and pressured up to 500#. Held with no drop. Pulled packer and RIH with tubing to 4030' and spotted 25 sx cement. POOH and SION.

3/22/2019      Tagged cement at 3774'. Perforated casing at 2500'. Set packer and pressured up to 600# and held. POOH with packer and spot 25 sx cement with CaCl from 2567'. WOC and tag at 2334. Perforated casing at 1838'. Set packer and pressured up on perms to 600# and held. POOH with packer and spotted 25 sx cement across perms from 1889'. POOH and shut down.

3/25/2019      Tagged cement with tubing at 1636'. Perforated casing at 422'. Closed BOP and established circulation. Laid down remaining pipe. Pumped cement down 5 1/2" casing to perms and up the annulus to surface. Took 110 sx. Rig down and cut off wellhead. Mixed 5 sx and filled up all three string of casing to surface. Installed marker, cut off anchors, cleaned the pit and moved out equipment.



500 North Main Street, Suite 200  
P.O. Box 1973  
Roswell, New Mexico 88202-1973  
(575) 625-2222  
Fax (575) 622-2512

April 1, 2019

Oil Conservation Division  
1625 N. French Drive  
Hobbs, New Mexico 88240

Attention: Mark Whitaker

Re: Cady #1  
Township 8 South, Range 34 East, NMPM  
Section 19F  
Roosevelt County, New Mexico

Dear Mr. Whitaker:

Enclosed is the C-103 Sundry Notice and Reports on Wells, Subsequent Report, Plug and Abandon, for the Cady #1.

If you have any questions, please contact Kyle Alpers at 575-625-2222.

Sincerely,

ARMSTRONG ENERGY CORPORATION

By: Irma Cunningham  
Irma Cunningham, Geo Tech

Enclosure