

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

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

WELL API NO.

30-041-20974

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Susie Q

8. Well Number

1

9. OGRID Number

1092

10. Pool name or Wildcat

Tanneyhill; Fusselman East

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 ☒ Gas Well ☐ Other ☐

2. Name of Operator

ARMSTRONG ENERGY CORPORATION

3. Address of Operator

P.O. Box 1973, Roswell, NM 88202-1973

4. Well Location

Unit Letter N: 330 feet from the North line and 2253 feet from the West line
Section 2 Township 6S Range 34E NMPM Roosevelt County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

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 ☐
CLOSED-LOOP SYSTEM ☐OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐OTHER: **Perf & Acidize** ☒

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.

4-19-18 RU Crain Acidizing. Pump 1000 gal 15% NeFe acid and 50bbl FW down tbg @ 1 bpm. Pump 220bbl 2% KCL water down casing (1" 75bbl @ 1bpm, remaining @ 3bpm).

4-20-18 Spot 250gal 20% NEFE acid down tubing @ 7901'. Perf 7900'-7902', 2 SPF, 6 holes. TIH w/ 2 7/8" SN, 2 7/8" x 5.5" ArrowSet, on/off tool w/ 2.313x profile nipple and 244 jts 2 7/8" tbg. NUBOP, NU hanger flange and tree, rev 10bbl to tbg. Set packer @ 7810'. Pressure backside to 500#, held ok.

4-25-18 Perf 7884'-7888', 2 SPF, 10 holes, and 7892'-7896', 2 SPF, 10 holes. TIH w/ 2 7/8" SN, 2 7/8" x 5 1/2" Arrowset packer, on/off tool w/ 2.313x profile nipple, 244 jts 2 7/8" P-110 tubing. ND BOP. NU hanger flange. Pump 110bbl 2% KCL down backside. PU and set packer @ 7,810' w/18 points. Load and pressure backside to 500psi, held ok. Acidize down tbg w/ 2,000gal 15% NeFe acid. (250 gal, 1,500gal w/62 ball sealers, 250 gal behind).

Cont'd on Page 2

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

TITLE

VP - Operations

DATE

05/23/18

Type or print name

Kyle Alpers

E-mail address:

kalpers@aecnrm.com

PHONE:

575-625-2222

APPROVED BY:

TITLE

DATE

6-2-18

Conditions of Approval (if any):

Susie Q #1 – 30-041-20974

C-103 – Perf & Acidize

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- 5-15-18 TOH w/tbg (244 jts) and pkr. TIH, set cement retainer @ 7876'. TIH w/retainer stinger, 2', and 244 jts 2 7/8" tbg. Left swinging @ 7797'.
- 5-17-18 Circ hole w/ 200 bbl 2% KCL water. LD 2 subs and 1 jt. Spot 6 bbl (250gal) 20% NEFE @ 7820'. LD sub and 3 jts. TOH w/242 jts tbg (7715.39'). Perf 7821'-7824', 2 SPF, 8 holes. TIH w/ 2 7/8" SN, 2 7/8"x5 1/2" ArrowSet 1 packer, on/off tool w/ 2.313x profile nipple and 242 jts 2 7/8" tbg. ND BOP. NU tree. Pump 11 bbl 2% KCL water down BS, acid gone. Set pkr w/20 points @ 7746'. Flange up WH, load w/7 bbls and pressure up BS to 500psi, held OK.