

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 July 18, 2013

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

WELL API NO. 30-025-44295
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Sledgehammer State
8. Well Number 1
9. OGRID Number 1092
10. Pool name or Wildcat Reeves; Bone Spring 51870

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 type="checkbox"/>	
2. Name of Operator Armstrong Energy Corporation	
3. Address of Operator P.O. Box 1973, Roswell, NM 88202-1973	
4. Well Location Unit Letter <u>J</u> : <u>2310</u> feet from the <u>South</u> line and <u>2310</u> feet from the <u>East</u> line Section <u>23</u> Township <u>18S</u> Range <u>35E</u> NMPM <u>Lea</u> 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:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
DOWNHOLE COMMINGLE <input type="checkbox"/>	P AND A <input type="checkbox"/>
CLOSED-LOOP SYSTEM <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <u>Perf and acid</u> <input checked="" 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.

12/27/21 - SITP 160psi. Blow down, RU to swab. Tag fluid @ 7700'. 4BO, dropped to all water by end of run 9bbl fluid rec. RU kill truck, pump 40bbl 2% KCL dn tbg. ND tree, NU BOP, get off on/off tool and let equalize. Get back on, release packer, TOH w/tubing and packer. SISD.
 12/28/21 - RU JSI WL, TIH, tie in and set CIBP @ 10719'. Make two 40' bailer runs of cement on CIBP. RD JSI. SD due to high wind.
 12/29/21 - TIH w 4 5/8" bit, circ hole w/240bbl 2% KCL, test CIBP to 500psi, held good. TOH & LD 50 jts. SD for holidays.
 1/3/22 - RU acid truck, spot 500g 15% Nefe @ 9048'. TOH w/tbg, RU WL, TIH and perf 9038'-9050', 4spf, 32 holes. RD WL. TIH w/packer, set @ 8947'. Pressure BS to 575psi, pump down tubing. zone broke @ 3550psi @ 1.5 BPM. ISIP 3150#, 5 min 3065#, 10 min 3060#, 15 min 3058#. SI.
 1/4/22 - SITP 2900psi. RU to swab. Made 8 runs recovered 58bbl total today, all water. SISD.
 1/5/22 - SITP slight blow. Run swab, no fluid. RDPU, SI for buildup.
 1/6 - 1/11 - SI for buildup.
 1/12/22 - 7 day SITP 26psi. RUPU. RU swab. Tag @ 8000'. Recoverd 1BO, 3BW. SISD.
 1/13/22 - Get off on/off tool and let equalize. Get back on, release pkr, TOH w/tbg. RU pipe testers. TIH w/fresh packer test tubing in hole. Found one collar leaking. RD testers. Circ 130bbl 2% KCL down BS. Set packer @ 8915'. Load backside and pressure to 500psi, held good. SD.
 1/14/22 - Make 6 swab runs, swabbed dry recovered 47.5BW. RU acid truck and pump 1000bbl 15% NeFe w/50 balls, flush 2/65bbl 2% KCL. No ball action. ISIP 3550#, 5min 3299#, 10min 3277#, 15min 3253#. 89 bbl LLTR. Open well up flow back 18bbl. No show. 7 swab runs, no show, swab dry rec 75.5 total BW. SD.
 1/17/22 - SITP 60psi. RU to swab, Rec 1BW. SISD for buildup.

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 Engineering DATE 1/21/22

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

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 9/25/23

Conditions of Approval (if any):

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 Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 74358

CONDITIONS

Operator: ARMSTRONG ENERGY CORP P.O. Box 1973 Roswell, NM 88202	OGRID: 1092
	Action Number: 74358
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	9/25/2023