

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED

Minerals and Natural Resources

DEC 14 2010

CONSERVATION DIVISION

HOBBSD

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO. 30-025-35962
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. LG-2850
7. Lease Name or Unit Agreement Name Mobil Lea State
8. Well Number 8
9. OGRID Number 001092
10. Pool name or Wildcat Northeast Lea Delaware

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 Injection Well ☒

2. Name of Operator  
Armstrong Energy Corporation

3. Address of Operator  
P.O. Box 1973, Roswell, NM 88202

4. Well Location  
Unit Letter N : 330 feet from the South line and 1650 feet from the West line/  
Section 2 Township 20S Range 34E NMPM Lea 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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☐

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

12-07-10 RU PU

12-08-10 POH w/ tbg and pkr

12-09-10 RU vacuum truck, back flowed 28 BW from csg, RU tbg tester, tested 178 jts of 2-3/8" IPC tbg @ 5000 psi. Found 2 holes in 20<sup>th</sup> jt from surface. Ran tbg as follows: 5-1/2" x 15.5 Loc set IPC pkr, 5', and 185 jts of 2-3/8" IPC, 8RD, J-55 tbg, 5843.92', includes 8 new jts of tbg. RKB 13', total string 5861.92'.

RU pump truck and pumped 114 BBLS of pkr fluid down csg, circ fluid to vacuum truck, set pkr in compression w/ 10,000# wt. NU WH, pressure up on csg @ 370 psi, tested csg for 30 minutes, final pressure @ 350 psi. Test witnessed by Mark Whitaker w/ NM COD. Chart attached. Put well back on injection.

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 B. Stubbs TITLE Vice President - Operations DATE December 13, 2010

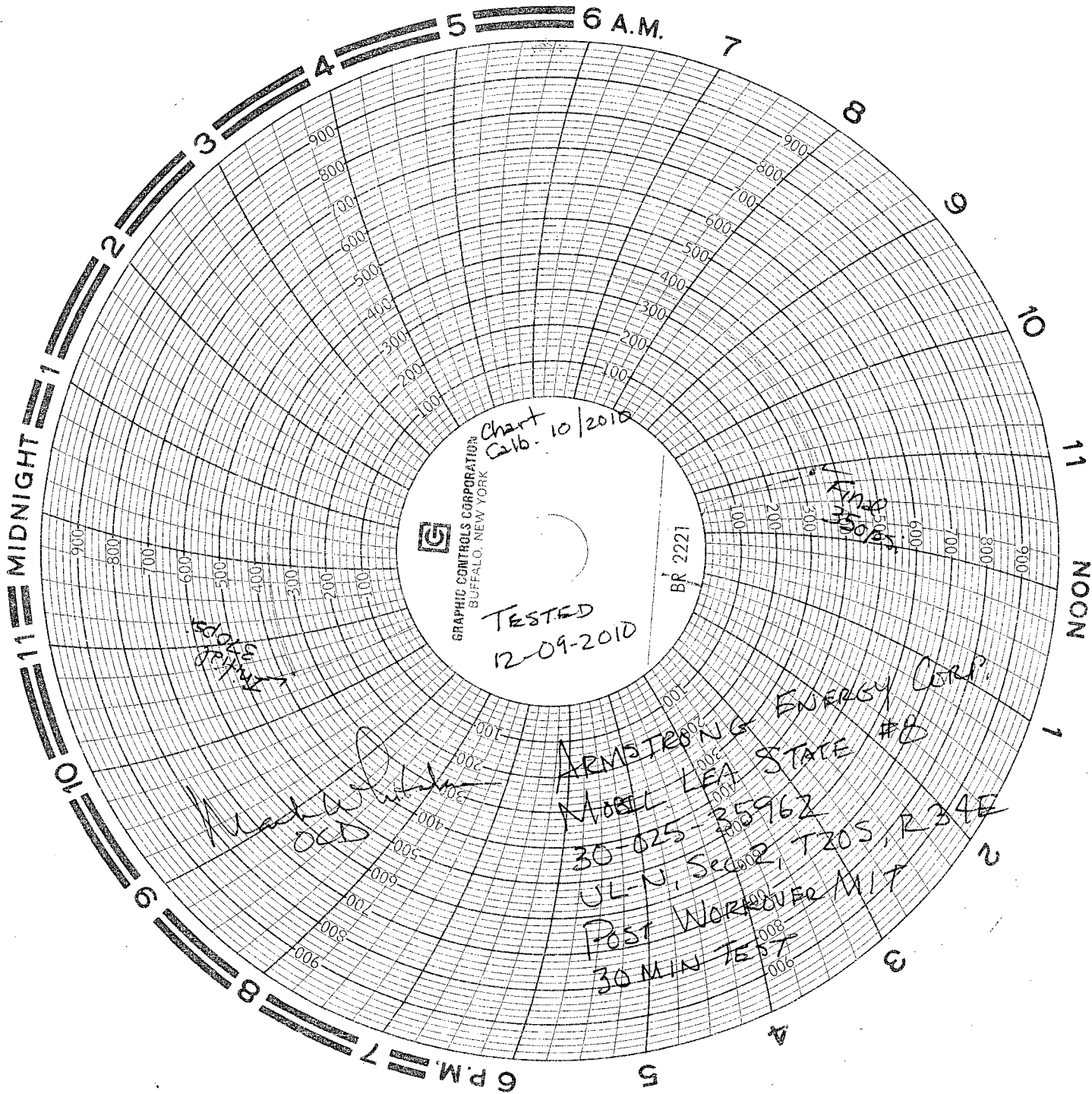
Type or print name Bruce Stubbs E-mail address: bastubbs@armstrongenergycorp.com PHONE: (575) 625-2222

For State Use Only

APPROVED BY [Signature] TITLE Staff Mgr DATE 12-15-10

Conditions of Approval (if any):

✓



22" HOLE

14 3/4" HOLE

T/SALT @ 1590'  
T/ANHYDRITE @ 1650'  
B/ANHYDRITE @ 1700'

8 3/4" & 7 7/8" HOLE

YATES @ 2880'

SEVEN RIVERS @ 3170'

QUEEN @ 4150'

GRAYBURG @ 4950'

DELAWARE @ 5130'

16"-54 #/FT. @ 42'  
3 CU. YDS. REDI-MIX

MOBIL LEA STATE #8 PMW  
ARMSTRONG ENERGY CORPORATION  
330' FSL & 1650' FWL  
SE/SW  
SECTION 2-T20S-R34E  
LEA COUNTY, N.M.

PROPOSED SPUD DATE: 8/1/2002

9 5/8"-36 #/FT. @ 1700'  
1100 SX  
CIRC.

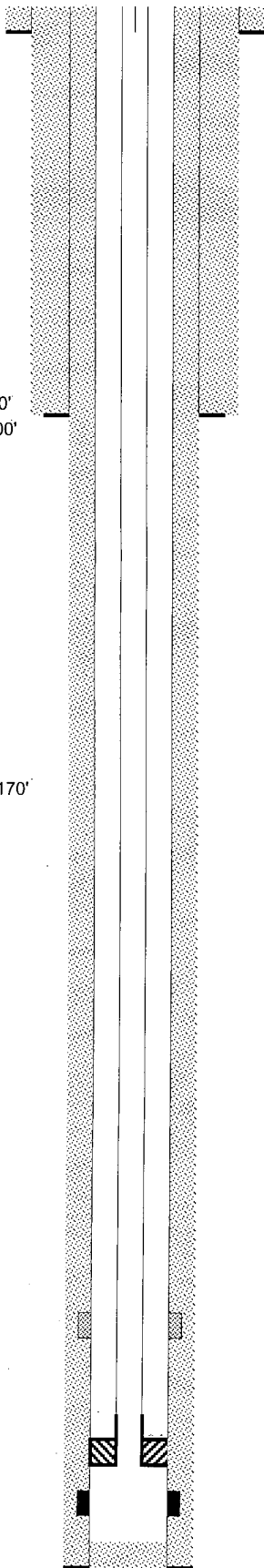
2 3/8" 4.7 #/FT. J-55 TUBING, FREECOM CERAMIC COATING

D.V. TOOL @ 5200'  
1600 SX  
CIRC.

ON/OFF TOOL WITH PROFILE NIPPLE  
5861.92' BAKER LOCKSET PACKER - NICKLE PLATED

5930'-5990', 2 JSPF, ACIDIZE W/ 3000 GALS. 7 1/2% NEFE ACID, FRAC W/  
20,000 GALS CARRYING 45,000# 20-40 SAND

5 1/2"-15.5 #/FT. @ 6100'  
450 SX





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

December 13, 2010

RECEIVED

DEC 14 2010  
HOBBSOCD

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

Re: LG-2850  
Mobil Lea State #8  
Township 20 South, Range 34 East, NMPM  
Section 2  
Lea County, New Mexico

Dear Mr. Hill:

Enclosed is a Subsequent Report of the Sundry Notices and Reports on Wells for the Mobil Lea State #8 along with a copy of the chart, to be filed with your office.

If you have any questions, please contact Bruce Stubbs at 505-625-2222.

Sincerely,

ARMSTRONG ENERGY CORPORATION

By: Irma Cunningham  
Irma Cunningham, Geo Tech

Enclosure

ENCLOSURE

ENCLOSURE

ENCLOSURE