

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

WELL API NO. 30-015-31905	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE	
6. State Oil & Gas Lease No. VO-4917	
7. Lease Name or Unit Agreement Name Metropolis Disposal	
8. Well Number AGI #1	
9. OGRID Number 147831	
10. Pool name or Wildcat Devonian	
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 type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other Acid Gas Injection	
2. Name of Operator: AGAVE ENERGY COMPANY	
3. Address of Operator 105 S. FOURTH STREET ARTESIA, NM 88210	
4. Well Location Unit Letter K <u>1650</u> feet from the south line and <u>1650</u> feet from the west line Section <u>36</u> Township <u>18 S</u> Range <u>25 E</u> NMPM, Eddy County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3498 GR	

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

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

The MIT and Braden head Tests were conducted on Wednesday, December 7, 2016 at 0930 am. In order to conduct the MIT, the annular space pressure was adjusted to 610 psi by adding a small amount of diesel immediately before the test.

- Initially the starting injection pressure and the annular space pressure between casing and tubing was 300 psig.
- Bled off annular fluid (diesel) to bring observed annular space pressure to 0 psig.
- Placed chart on annular space and began recording annular space pressure.
- Slowly raised annular pressure by introducing diesel to the annulus to bring pressure to 610 psig.
- When annulus pressure reached 610 psig closed valves to pumping truck and recorded annular space pressure for 30 minutes.
- The tubing injection pressure started at 1234 psig and ended at 1224 psig; and injection temperature started at 136 F and ended at 127 F.
- After 30 minutes the annulus pressure was 580 psig.
- Bled off annular fluid to reduce observed pressure to zero.
- Stopped recording.
- Restored annular pressure to normal psig.

The Braden head and intermediate casing tests were conducted the same day as the MIT and recorded on the ~~NMOCB Bradenhead Report~~. RI

Geolex, Inc. and Pate Trucking conducted the test. After meeting at the Agave Metropolis AGI #1 facility near Artesia, NM we held a tailgate safety meeting upon arrival at the well location.

Spud Date: OCTOBER 23, 2013

Rig Release Date:

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

SIGNATURE Michael W Selke TITLE: Geologist, GEOLEX, INC. DATE: December 7, 2016

Type or print name: Michael W. Selke, RG

APPROVED BY: RICHARD INGS TITLE COMPLIANCE OFFICER DATE 12/7/16
Conditions of Approval (if any):

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