



# NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC NM 87410  
(505) 334-6178 FAX: (505) 334-6170  
[http://emerd.state.nm.us/oed/District III/district.htm](http://emerd.state.nm.us/oed/District%20III/district.htm)

## BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 5-29-22 Operator Advanced Wireless Communications LLC API #30-0 39-23 & 40

Property Name Leeson Well No. #12 Location: Unit        Section 27 Township 45-n Range 3-w, nm pm

Well Status (Shut-In or Producing) Initial PSI: Tubing 140 Intermediate        Casing 300 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |                |     | INTERM |     |
|---------|----------|----------------|-----|--------|-----|
|         | BH       | Bradenhead Int | Csg | Int    | Csg |
| TIME    |          |                |     |        |     |
| 5 min   | 0        | /              | 300 |        | /   |
| 10 min  | 0        | /              | 300 |        | /   |
| 15 min  | 0        | /              | 300 |        | /   |
| 20 min  | 0        | /              | 300 |        | /   |
| 25 min  | 0        | /              | 300 |        | /   |
| 30 min  | 0        | /              | 300 |        | /   |

## FLOW CHARACTERISTICS

| BRADENHEAD      | INTERMEDIATE |
|-----------------|--------------|
| Steady Flow     |              |
| Surges          |              |
| Down to Nothing |              |
| Nothing         | X            |
| Gas             |              |
| Gas & Water     |              |
| Water           |              |

If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR        FRESH        SALTY        SULFUR        BLACK       

5 MINUTE SHUT-IN PRESSURE BRADENHEAD 0 INTERMEDIATE       

REMARKS:

did nothing

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

By Joe W. [Signature] Witness       

operator

(Position)

E-mail address

**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**

COMMENTS

Action 154132

COMMENTS

|                                                                                               |                                                            |
|-----------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>ADVANCED WIRELESS COMMUNICATIONS, L.L.C.<br>5500 Rail Rd<br>Farmington, NM 87402 | OGRID:<br>371710                                           |
|                                                                                               | Action Number:<br>154132                                   |
|                                                                                               | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

COMMENTS

| Created By | Comment              | Comment Date |
|------------|----------------------|--------------|
| tvermersch | Accepted for record. | 1/18/2023    |

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CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| tvermersch | None      | 1/18/2023      |