



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://emnrd.state.nm.us/ocd/District II/3district.htm](http://emnrd.state.nm.us/ocd/District%20II/3district.htm)

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test May 14, 2014 Operator Koch Exploration Company, LLC API #30-045-32360

Property Name Aggie State 32 Well No. 1A Location: Unit J Section 32 Township 29N Range 9W

Well Status(Shut-In or Producing) Initial PSI: Tubing 12 Intermediate Casing 5 Bradenhead 1

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

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

| FLOW CHARACTERISTICS | |
|----------------------|--------------|
| BRADENHEAD | INTERMEDIATE |
| Steady Flow | |
| Surges | |
| Down to Nothing | ✓ |
| Nothing | |
| 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:

OIL CONS. DIV DIST. 3

MAY 16 2014

By Kim Cagle
Piper
(Position)

Witness

E-mail address