



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1880 RIO BRAZOS ROAD  
AZTEC NM 87410  
(505) 334-6178 FAX: (505) 334-6170  
<http://emhnd.state.nm.us/ocd/District11133distric.htm>

OIL CONS. DIV DIST. 3

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

JUN 19 2013

Date of Test 6-11-13 Operator Four STAR oil-gas API # 30-039-25343

Property Name Shelby Federal Well No. 1E Location: Unit 3 Section 24 Township 27 Range 7

Well Status (Shut-In or Producing) Initial PSI: Tubing 185 Intermediate X Casing 185 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |     |     | INTERM |     |
|---------|----------|-----|-----|--------|-----|
|         | BH       | Int | Csg | Int    | Csg |
| TIME    |          |     |     |        |     |
| 5 min   | 0        |     | 185 |        |     |
| 10 min  | 0        |     | 185 |        |     |
| 15 min  | 0        |     | 185 |        |     |
| 20 min  |          |     |     |        |     |
| 25 min  |          |     |     |        |     |
| 30 min  |          |     |     |        |     |

|                  | FLOW CHARACTERISTICS |              |
|------------------|----------------------|--------------|
|                  | BRADENHEAD           | INTERMEDIATE |
| Steady Flow      |                      |              |
| Surges           |                      |              |
| Down to Nothing  |                      |              |
| Nothing <u>X</u> |                      |              |
| 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 X

REMARKS:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

By Randy calCOTE  
cal der service  
(Position)

Witness \_\_\_\_\_

E-mail address Randy.C@calderservice.com

16-12-1