



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

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 7/11/19 Operator ENDURING RESOURCES IV LLC API #30-039-06991

Property Name SHELBY FEDERAL Well No. 001 Location: Unit H Section 24 Township 27N Range 07W

Well Status (Shut-In or Producing) Producing Initial PSI: Tubing 79 Intermediate N/A Casing 50 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE					
	Bradenhead	INTERM				
	BH	Int	Csg	Int	Csg	
TIME						
5 min	<u>0</u>		<u>53</u>			
10 min	<u>0</u>		<u>54</u>			
15 min	<u>0</u>		<u>56</u>			
20 min						
25 min						
30 min						

	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow		
Surges		
Down to Nothing	<u>✓</u>	
Nothing		
Gas	<u>✓</u>	
Gas & Water		
Water		

NMOC  
JUL 15 2019  
DISTRICT III

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 N/A

REMARKS:

- Bradenhead puffed for approx. five seconds

- Bradenhead puffed after five minute shut-in

By John Dockter

Witness \_\_\_\_\_

HSE Tech  
(Position)

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7/15/19