



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

RCVD JUL 11 '12
OIL CONS. DIV.
DIST. 3

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 7-3-12 Operator FOUR STAR OIL & GAS CO API # 30-045-24555

Property Name H J LOE FEDERAL B #3E Well No. #3E Location: Unit Section -23 Township -29N Range -12W

Well Status (Shut-In or Producing) Initial PSI: Tubing 18.3 Intermediate 14 Casing 18.3 Bradenhead 32.4

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE			INTERM	
	BH	Int	Csg	Int	Csg
TIME					
5 min	<u>0</u>	<u>X</u>	<u>18.3</u>		
10 min	<u>0</u>	<u>X</u>	<u>18.4</u>		
15 min	<u>0</u>	<u>X</u>	<u>18.3</u>		
20 min					
25 min					
30 min					

FLOW CHARACTERISTICS
BRADENHEAD INTERMEDIATE

Steady Flow	
Surges	
Down to Nothing	<u>X 11 sec</u>
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 0.6 INTERMEDIATE

REMARKS:

By Randy Caldeira
Calder Services
(Position)

Witness Monica Kuhling

E-mail address Randy.C@calderservices.ca