



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

RCVD JUL 17 '13

OIL CONS. DIV.

DIST. 3

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 7-17-13 Operator BP America API #30-0 45-11623
Property Name LCU Well No. 214 Location: Unit B Section 16 Township 28 Range 12
Well Status (Shut-In or Producing) Initial PSI: Tubing 39 Intermediate N/A Casing 40 Bradenhead 28

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	BH	Bradenhead		INTERM	
		Int	Csg	Int	Csg
TIME					
5 min	0		40		
10 min	0		40		
15 min	0		40		
20 min	0		40		
25 min	0		34		
30 min	0		34		

	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow	<u>1</u>	<u>vapors</u>
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 N/A

REMARKS:

Hard blow just 5 seconds to lighter
1.2 min heavy vapors - 5 min - 10 - 15 - 20 - 25 - 30
gas analysis taken yesterday - Dab taken opened after
By Ray Johnson Witness Monica Kuehling
Rob Smith
(Position)

E-mail address _____



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BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 7-1-13 Operator BP America API #30-0 45-11623
Property Name GCU Well No. 214 Location: Unit B Section 16 Township 28 Range 12
Well Status (Shut-In or Producing) Initial PSI: Tubing 15 Intermediate N/A Casing 30 Bradenhead 100

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

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

FLOW CHARACTERISTICS	
BRADENHEAD	INTERMEDIATE
Steady Flow <u>100% to gray water</u>	
Surges	
Down to Nothing	
Nothing	
Gas	
Gas & Water	
Water	

OIL CONS. DIV DIST. 3
JUL 01 2013

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

CLEAR _____ FRESH _____ SALTY _____ SULFUR _____ BLACK _____

5 MINUTE SHUT-IN PRESSURE BRADENHEAD _____ INTERMEDIATE N/A

REMARKS:

needs gas sample - Hard blow just
Started flowing gray water at 2.19 min -
Shut test down

By _____
(Position)

Witness test cancelled

E-mail address _____



bp

GL: 5425
KB:5438

GCU 214

Dakota
API # 30-045-11623
Sec. 16, T28N, R12W
San Juan County, New Mexico

Well History

1/20/66 Spud date
2/24/66: Completion daet

Surface Casing Data

8 5/8", 24# csg at 347'
Cmt w/ 215 sx

DV Tool at 4138'

Tubing Details

2.375" tbg

Length

5879

Perforation Data

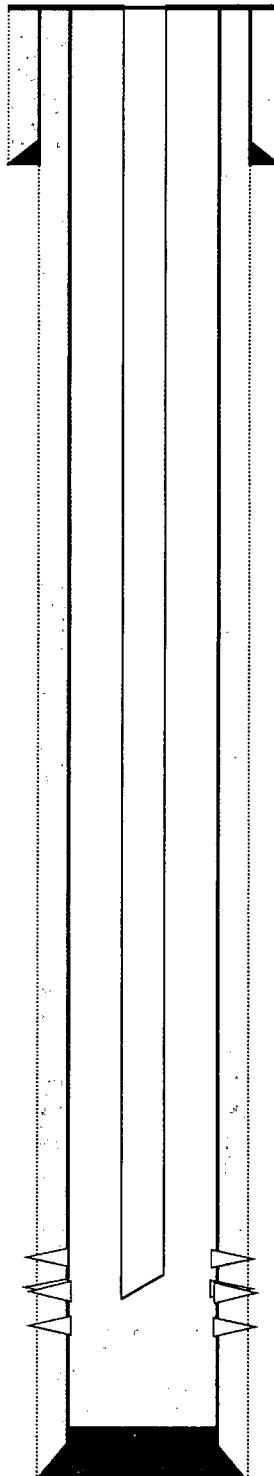
5812-5916

Top plug at 5901'
sand/ barite plug
capped w/ 1 sk cmt

Production Casing Data

4 1/2", 10.5#, Casing at 6011
Cmt w/ 1500 sx

Tubing Depth
5879



TD: 6011