



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)

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 5/22/07 Operator BP America Prod Co API #30-0 45-27853
Property Name Miller 32 6 10 Well No. 1 Location: Unit H Sec 10 Twp 32N Rng 06W
Well Status(Producing) Initial PSI: Tubing 92 Intermediate Casing 149 Bradenhead 1

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
TIME	D		149		
5 min	0		149		
10 min	0		149		
15 min					
20 min					
25 min					
30 min					

Steady Flow

Surges

Down to Nothing

Nothing

Gas

Gas & Water

Water

FLOW CHARACTERISTICS
BRADENHEAD INTERMEDIATE

X (3 sec)	

OIL CONS. DIV DIST. 3

JUL 29 2014

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

CLEAR FRESH SALTY SULFUR BLACK

5 MINUTE SHUT-IN PRESSURE BRADENHEAD INTERMEDIATE

REMARKS:

NMOCD form completed by Chris Sandoz on 7/24/14 based on COGCC form dated 5/22/07

By Jody Garner

Witness

Tech
(Position)

E-mail address

Itens:

BLM - CO Colorado Bradenhead Test Report

API# 3004527853

Well Name/Number: Miller 32-6-10 No. 1 Date: 5/22/07
 Operator: BP America Critical Area: _____
 SEC: 10 Turn: 32 Ring: 6 Fed / Ind / State / Fee / Mineral

Status (circle one): Flowing Shut-in Clock/Intermittent Gas Lift Pumping Injection Plunger Lift

Number of Casing Strings (circle one): (10) Three Liner

STEP 1: RECORD ALL TUBING AND CASING PRESSURES AS FOUND.

STEP 2: SAMPLE NOW, IF INTERMEDIATE OR SURFACE CASING PRESSURE > 25 PSI. (In sensitive areas, 5 PSI.)

STEP 3: BRADENHEAD TEST

Is Buried Valve? No Confirmed open? _____

With gauges monitoring production, intermediate casing and tubing pressures, open surface casing (bradenhead) valve. (If no intermediate casing, monitor only the production casing and tubing pressure.) Record pressures at five minute intervals. Define characteristic of flow in "Bradenhead Flow" column using letter designations below:

D = No flow; C = Continuous; D = Down to 0; V = Vapor; H = Water H2O; M = Mud; W = Whisper; S = Surge; G = Gas

BRADENHEAD SAMPLE TAKEN (circle)			
Yes	No	Gas	Liquid
☒	☐	☐	☐
Character of Bradenhead Fluid:			
Clear	Fresh	Salty	Sulfur Black
Sample Cylinder Number:			

STEP 4: INTERMEDIATE CASING TEST

Is Buried Valve? _____ Confirmed open? _____

With gauges monitoring production casing and tubing pressures, open the intermediate casing valve. Record pressures at five minute intervals. Characterize flow in "Intermediate Flow" column using letter designations below:

D = No flow; C = Continuous; D = Down to 0; V = Vapor; H = Water H2O; M = Mud; W = Whisper; S = Surge; G = Gas

INTERMEDIATE SAMPLE TAKEN (circle)			
Yes	No	Gas	Liquid
☐	☐	☐	☐
Character of Intermediate Fluid:			
Clear	Fresh	Salty	Sulfur Black
Sample Cylinder Number:			

Remarks: _____

STEP 5: Send report to BLM within 30 days and to COGCC within 10 days. Include wellbore diagram (if not previously submitted or if wellbore configuration has changed since prior diagram). Attach gas and liquid analysis if sampled. See reverse for details.

Test Performed by: Jody Garner Title: Tech. Phone Number: 505-947-4246
 and certified true and correct. Jody R. Garner Date: 5/22/07
 Witnessed By: _____ Witness Title: _____ Agency: _____

STEP 1:	Tubing Pm ()	Tubing Pm ()	Production Casing Pm ()	Intermediate Casing	Surface Casing
Record all pressures as found		92	149		14

STEP 3: BRADENHEAD TEST					
Elapsed Time (Min:Sec)	Tubing Pm ()	Tubing Pm ()	Prod Casing	Interm Casing	Bradenhead Flow
00: 3:56		92	149		D
05: 1:42		92	149		D
10:		92	149		D
15:				End	Test.
20:					
25:					
30:					
Note instantaneous Bradenhead PSIG at end of test:					0

STEP 4: INTERMEDIATE CASING TEST				
Elapsed Time (Min:Sec)	Tubing Pm ()	Tubing Pm ()	Production Casing	Intermediate Flow
00:				
05:				
10:				
15:				
20:				
25:				
30:				
Note instantaneous Intermediate PSIG at end of test:				