



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 7-2-13 Operator BP America API #30-0 45-07369
Property Name GCU Well No. 168 Location: Unit A Section 19 Township 28 Range 11
Well Status(Shut-In or Producing) Initial PSI: Tubing 230 Intermediate N/A Casing 215 Bradenhead 80

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing TIME	PRESSURE				
	BH	Bradenhead		INTERM	
		Int	Csg	Int	Csg
5 min	0		218		
10 min	0		219		
15 min	0		220		
20 min	0		220		
25 min	0		220		
30 min	0		220		

FLOW CHARACTERISTICS	
BRADENHEAD	INTERMEDIATE
Steady Flow <u>✓ Vapors</u>	
Surges	
Down to Nothing <u>✓</u>	
Nothing	<u>DIST. 3</u>
Gas	
Gas & Water	<u>OIL CONS. DIV.</u>
Water	

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

RCVD JUL 2 '13

CLEAR _____ FRESH _____ SALTY _____ SULFUR _____ BLACK _____

5 MINUTE SHUT-IN PRESSURE

BRADENHEAD 1

INTERMEDIATE N/A

REMARKS:

Gas Sample taken - Hard blow to 30 seconds
Light blow to vapors at 5-10-15-20-25-30
Producing through Casing - tubing is closed.

By Ray Federman
Teck
(Position)

Witness Monica Truckling

E-mail address _____



Gallegos Canyon Unit 168

Dakota
API # 30-045-07369
T-28N, R-11-W, Sec. 19
San Juan County, New Mexico

Wellwork History

5/27/1964: Spud Date
6/24/64: Completed Dakota
3/3/92: Submitted notice of intent to repair the bradenhead.
3/17/92: Ran CBL from 2500' to 300'. TOC at 940'. Shoot
squeeze hole at 900'. Pump 400 sx cmt, circulated to surface.
Bailed sand to 6147'. Landed tbg at 6102'

Formation Tops

Pictured Cliffs	1557
Mesaverde	3090
Gallup	5158
Main Dakota	6118

Dakota Perforations

6046-6055
6066-6073
Frac w/ 14,350 gals wtr & 12,500# sand
6125-6147
Frac w/ 27,000 gals wtr & 27,000# sand

ELEV 5651' (KB)

