



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
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[http://emnr.state.nm.us/ocd/District III/3district.htm](http://emnr.state.nm.us/ocd/District%20III/3district.htm)

OIL CONS. DIV DIST. 3

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

APR 11 2014

Date of Test 4-1-14 Operator FOURSTAR OIL-SER API #30-0 45-06714

Property Name Charly Pahl Well No. 2 Location: Unit A Section 12 Township 27 Range 9

Well Status (Shut-In or Producing) Initial PSI: Tubing 58 Intermediate X Casing 48 Bradenhead 38

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE | | | INTERM | |
|---------|----------|----------------|-----|--------|-----|
| | BH | Bradenhead Int | Csg | Int | Csg |
| TIME | | | | | |
| 5 min | 0 | 1 | 55 | | |
| 10 min | 0 | 1 | 55 | | |
| 15 min | 0 | 1 | 55 | | |
| 20 min | 0 | 1 | 55 | | |
| 25 min | 0 | 1 | 55 | | |
| 30 min | 0 | 1 | 55 | | |

| FLOW CHARACTERISTICS | |
|-------------------------------------|--------------|
| BRADENHEAD | INTERMEDIATE |
| Steady Flow <u>X</u> <u>Trickle</u> | |
| Surges | |
| Down to Nothing | |
| Nothing | |
| Gas | |
| Gas & Water | |
| Water <u>X</u> | |

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

CLEAR X FRESH _____ SALTY _____ SULFUR _____ BLACK _____

5 MINUTE SHUT-IN PRESSURE

BRADENHEAD 2

INTERMEDIATE X

REMARKS:

Flow 1/2 gal upon open very small trickle after, Total of
1 gallon flowed water sample taken

By Randy Caldwell
Caldwell
(Position)

Witness Monica Lueking

E-mail address Randy.C@caldwellsenior.com



CHAIN OF CUSTODY FORM

ONE SAMPLE PER SHEET

OIL CONS. DIV DIST. 3
APR 11 2014

Chevron Entity:

Chevron Midcontinent L.P.

Chevron USA Inc.

Four Corners Gas & Oil Company



Well site/location:

Charley Park 2

API:

030-045-06714

Sample matrix:

Soil:

Solid:

Sludge:

Aqueous:

Other:

Sample Identification:

Bradenhead water

and volume of containers

1

Lab identification number:

Sampled by (Name):

Randy Collette

Date:

4-1-14

Time:

12:00 PM

Analysis requested:

Relinquished by:

Randy Collette

Date:

4-2-14

Time:

2:00 PM

Accepted by:

Date:

Time:

Instructions:

Check correct operator entity.

Fill in name of well site and API.

What kind of sample is it? Soil? Mud? Water?

Identify sample- for example: gas from Bradenhead? How many containers? How much do they hold?

Lab identification number? How will they track the sample?

Sampled by: Name of sampler, date of sampling and time of sampling.

Analysis requested: Bradenhead gas? Production water from gas stream? Bradenhead water?

Who dropped off the sample? Date and time.

Who accepted the sample? Date and time.

One form for each location.

Return form - with ALL signatures - to Regulatory Specialist.