

AP - 29

APPROVALS

Year(s)

2013

Hansen, Edward J., EMNRD

From: Hansen, Edward J., EMNRD
Sent: Tuesday, June 25, 2013 3:59 PM
To: Jason Henry (JHenry@paalp.com)
Cc: Leking, Geoffrey R, EMNRD; Jeffrey P Dann (jpdann@paalp.com); 'Brad Ivy' (bivy@talonlpe.com)
Subject: Recommendations Approval (2012) (AP-29) - Plains Kimbrough Sweet 8" Release Site

**RE: 2012 Annual Groundwater Monitoring Report for the Plains Marketing's
Kimbrough Sweet 8" Release Site (AP-29)
Unit Letter G, Section 3, T18S, R37E, NMPM, Lea County, New Mexico
Recommendations Approval**

Dear Mr. Henry:

The New Mexico Oil Conservation Division (OCD) has received Plains' report (including proposed "Recommendations") the above-referenced site (dated March 2013). The above-referenced report, submitted in partial fulfillment of 19.15.30 NMAC (Rule 30, formally, Rule 19), indicates that Plains has partially met the requirements of 19.15.30 NMAC for this site. Therefore, the OCD hereby conditionally approves the Recommendations for the Kimbrough Sweet 8" Release Site:

Plains must continue quarterly sampling of groundwater monitoring well, MW-10, for at least 8 consecutive quarters where the BTEX concentrations are below respective WQCC standards.

Please be advised that OCD approval of this report does not relieve the owner/operator of responsibility should operations pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the owner/operator of responsibility for compliance with any OCD, federal, state, or local laws and/or regulations.

Thank you for your cooperation in this matter. If you have any questions regarding this matter, please contact at 505-476-3489.

Edward J. Hansen
Hydrologist
Environmental Bureau

P.S.: Please keep in mind that in addition to the "1.4 Regulatory Framework" outlined in the Report, the following compounds must not be present (i.e., at 0.001 mg/L or less) in groundwater:

- (a) anthracene
- (b) 3,4-benzofluoranthene *{a.k.a.: benzo[b]fluoranthene}*
- (c) benzo (k) fluoranthene
- (d) fluoranthene
- (e) fluorene
- (f) phenanthrene
- (g) pyrene

P.P.S.: Also, please keep in mind that the WQCC standard for benzo(a)pyrene is 0.0007 mg/L (*not 0.007 mg/L as noted in Section 1.4 of the Report*). In addition, the individual constituent of “PAHs” includes not only naphthalene (*as indicated in Section 1.4 of the Report*), but is a total of naphthalene, 1-methylnaphthalene and 2-methylnaphthalene.

Hansen, Edward J., EMNRD

From: Hansen, Edward J., EMNRD
Sent: Wednesday, April 17, 2013 3:05 PM
To: Jason Henry (JHenry@paalp.com)
Cc: 'Jeffrey P Dann'; 'Brad Ivy'
Subject: Groundwater Monitoring System Plan Amendment Approval (AP-29) - Plains Kimbrough Sweet 8" Release Site

**RE: Groundwater Monitoring System Plan Amendment Approval
for the Plains Marketing's
Kimbrough Sweet 8" Release Site (AP-29)
Unit Letter G, Section 3, T18S, R37E, NMPM, Lea County, New Mexico**

Dear Mr. Henry:

The New Mexico Oil Conservation Division (OCD) has received the Groundwater Monitoring System Plan Amendment for the above-referenced site, dated April 15, 2013, and has conducted a review of the plan amendment. The plan amendment substantially meets the requirements of 19.15.30 NMAC. Therefore, the OCD hereby approves the plan amendment subject to the following conditions:

Plains must submit to the OCD an installation report for the four proposed groundwater monitoring wells within 90 days.

Please be advised that OCD approval of this amendment does not relieve the owner/operator of responsibility should operations pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the owner/operator of responsibility for compliance with any OCD, federal, state, or local laws and/or regulations.

If you have any questions regarding this matter, please contact me at 505-476-3489.

Edward J. Hansen
Hydrologist
Environmental Bureau

Hansen, Edward J., EMNRD

From: Jason Henry <MJHenry@paalp.com>
Sent: Monday, April 15, 2013 12:51 PM
To: Hansen, Edward J., EMNRD
Cc: 'Brad Ivy'; Jeffrey P Dann
Subject: FW: Plains Pipeline - Kimbrough Sweet 8-inch site (AP-92)
Attachments: Kimbrough PMW map April 2013.pdf

Ed,

Please disregard the AP number listed in the subject line of my previous email.

The correct AP number for the Kimbrough site is: **AP-0029**

Thank you,

Jason Henry

From: Jason Henry
Sent: Monday, April 15, 2013 1:26 PM
To: 'Hansen, Edward J., EMNRD'
Cc: 'Brad Ivy'; Jeffrey P Dann
Subject: Plains Pipeline - Kimbrough Sweet 8-inch site (AP-92)

Ed,

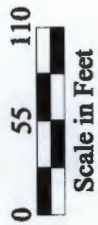
Plains Pipeline respectfully requests NMOCD approval to install 3 additional monitor wells at the above referenced site. Additionally, Plains proposes to replace monitor well MW-1, as this well is dry. Attached is a site map that depicts the approximate locations (PMW) where the 3 additional monitor wells and 1 replacement monitor well will be installed.

Upon approval from the NMOCD and prior to installing the monitor wells, Plains will obtain the necessary permits from the landowner (New Mexico State Land Office) and from the New Mexico Office of the State Engineer.

Please let me know if you have any questions or need more information.

Thank you,

Jason Henry
575-441-1099



Legend

- Monitor Well
- Proposed Monitor Well
- Pipe Line
- Fence line
- Controls
- Recovery System Tank and Containment



Project # 700376.050.01



Date: 03/06/2013

Scale: 1" = 110'

Drawn By: TJS

Kimbrough Sweet 8"

SRS # 2000-10757, NMOCD REF. # AP-0029

SW 1/4 of the NE 1/4, Sec. 3, T18S, R37E, Lea County, New Mexico

Figure 4 - Site Map w/Proposed Monitor Wells

Hansen, Edward J., EMNRD

From: Hansen, Edward J., EMNRD
Sent: Thursday, January 24, 2013 10:03 AM
To: Jason Henry (JHenry@paalp.com)
Cc: Leking, Geoffrey R, EMNRD; Jeffrey P Dann (jpdann@paalp.com); skillingsworth@talonlpe.com
Subject: Recommendations Approval (2011) (AP-29) - Plains Kimbrough Sweet 8" Release Site

**RE: 2011 Annual Groundwater Monitoring Report for the Plains Marketing's
Kimbrough Sweet 8" Release Site (AP-29)
Unit Letter G, Section 3, T18S, R37E, NMPM, Lea County, New Mexico
Recommendations Approval**

Dear Mr. Henry:

The New Mexico Oil Conservation Division (OCD) has received Plains' report (including proposed "Recommendations") the above-referenced site (dated March 2012). The above-referenced report, submitted in partial fulfillment of 19.15.30 NMAC (Rule 30, formally, Rule 19), indicates that Plains has partially met the requirements of 19.15.30 NMAC for this site. Therefore, the OCD hereby conditionally approves the Recommendations for the Kimbrough Sweet 8" Release Site:

Plains must submit a plan within 30 days to the OCD for the delineation of the dissolved phase.

Please be advised that OCD approval of this report does not relieve the owner/operator of responsibility should operations pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the owner/operator of responsibility for compliance with any OCD, federal, state, or local laws and/or regulations.

Thank you for your cooperation in this matter. If you have any questions regarding this matter, please contact at 505-476-3489.

Edward J. Hansen
Hydrologist
Environmental Bureau

P.S.: Please keep in mind that in addition to the "1.4 Regulatory Framework" outlined in the Report, the following compounds must not be present (i.e., at 0.001 mg/L or less) in groundwater:

- (a) anthracene
- (b) 3,4-benzofluoranthene {a.k.a.: benzo[b]fluoranthene}
- (c) benzo (k) fluoranthene
- (d) fluoranthene
- (e) fluorene
- (f) phenanthrene
- (g) pyrene

P.P.S.: Also, please keep in mind that the WQCC standard for benzo(a)pyrene is 0.0007 mg/L (*not 0.007 mg/L as noted in Section 1.4 and Table 3*).