

Kubeczko, Dave

From: Kubeczko, Dave
Sent: Thursday, July 08, 2010 3:14 PM
To: Kubeczko, Dave
Subject: FW: Oxy USA WTP, Currey 16-10 Pad, NWSE Sec 16 T9S R94W, Mesa County, Form 2A #400069344 Review

Scan No 2033243 CORRESPONDENCE 2A#400069344

From: Joan_Proulx@oxy.com [mailto:Joan_Proulx@oxy.com]
Sent: Thursday, June 24, 2010 3:15 PM
To: Kubeczko, Dave
Subject: RE: Oxy USA WTP, Currey 16-10 Pad, NWSE Sec 16 T9S R94W, Mesa County, Form 2A #400069344 Review

Dave:

In response to your email:

1. Facilities: Please make the change to the Form 2A, Section 5, to reflect a drilling pit is present at this location.
2. Water Resources: Please make the change to the Form 2A, Section 14, to reflect the total depth of 160 feet bgs.

1. General: Oxy concurs with attaching the COAs to the Form 2A.

Regards,

Joan

From: Kubeczko, Dave [mailto:Dave.Kubeczko@state.co.us]
Sent: Monday, June 21, 2010 2:47 PM
To: Proulx, Joan M
Subject: Oxy USA WTP, Currey 16-10 Pad, NWSE Sec 16 T9S R94W, Mesa County, Form 2A #400069344 Review

Joan,

I have been reviewing the Currey 16-10 Pad **Form 2A** (#400069344). COGCC requests the following clarifications regarding the data Oxy USA has submitted on or attached to the Form 2A prior to passing the Oil and Gas Location Assessment (OGLA).

1. **Facilities (Section 5):** Based on the Pad Layout Drawing as well as the aerial photograph, a drilling pit is present at this location; however, this pit is not indicated on the Form 2A. I can make the change if you send an email with this request.
2. **Water Resources (Section 14):** Form 2A indicates the depth to groundwater to be 250 feet bgs for a well located 3300 feet from the well pad. COGCC's review did find this one water well (Permit No. 201940-Muhfeld, domestic well) to the south (as shown on the Hydrology Map); with a total depth of 160 feet bgs, a depth to groundwater of 127 feet bgs, and a pumping rate of 15 gpm. I can make the change if you send an email with this request.
1. **General:** The following conditions of approval (COAs) will apply:
COA 38 - The moisture content of any drill cuttings in a cuttings pit, trench, or pile shall be as low as practicable to prevent accumulation of liquids greater than de minimis amounts. At the time of closure, the drill cuttings must also meet the applicable standards of table 910-1.

COA 39 - No portion of any pit that will be used to hold liquids shall be constructed on fill material, unless the pit and fill slope are designed and certified by a professional engineer, subject to review and approval by the director prior to construction of the pit. The construction and lining of the pit shall be supervised by a professional engineer or their agent. The entire base of the pit must be in cut.

COGCC would appreciate your concurrence with attaching these COAs to the Form 2A permit prior to passing the OGLA review. The other issue also needs to be addressed prior to permit approval. If you have any questions, please do not hesitate to call me at (970) 625-2497 x5 (office) or (970) 309-2514 (cell), or email. Thanks.

Dave

David A. Kubeczko, PG
Oil and Gas Location Assessment Specialist

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