

Objective Criteria Review Memo ADDENDUM - Bison Oil & Gas II LLC
Ross 8-60 18-7-2 -- Form 2 Application for Permit to Drill (APD) Doc# 402425256

Approved Form 2A Oil & Gas Location Assessment (Ross 8-60 18 Doc# 402405742, approved 10/7/2020)

Location ID# 478239

The Form 2A for this Oil & Gas Location was reviewed for all 12 wells proposed for this Location. COGCC's technical review of the 2A and all 12 APDs included review within the context of SB 19-181 and the required Objective Criteria. Objective Criteria Review Memo, Doc# 1347951, is in the Location's file in COGCC's database. This Addendum provides additional information regarding the delayed approvals of the 12 APDs permitted at this Location.

Delayed Approval of APDS:

The Form 2A for this oil and gas location was approved on 10/7/2020. The 12 APDs for the wells for this oil and gas location did not pass Completeness until 10/23/2020.

The Objective Criteria Review Memo for this location (Doc# 1347951) identified that this location met Criteria #5c for proximity to surface water features (212' from mapped freshwater emergent wetland area) & Criteria #8 for being planned for more than 18 tanks (15 oil tanks and 9 water tanks). The Objective Criteria Review Memo identified BMPs on the Form 2A that should successfully mitigate against the impacts identified by meeting Criteria #5c & #8, including: {stormwater controls, lined containment for tank area, rig liner during drilling, remote monitoring/shut-in capabilities, site inspections, and an Emergency Response Plan with local emergency responders. Based on the existing BMPs, there is no further action needed beyond what was identified in the on-file Objective Criteria Review Memo.

Based on this analysis, the Operator is complying with the existing BMP's and COA's on the approved Form 2A to address the Objective Criteria that were met during the original review of the Form 2A and no further Sundry or Memo is necessary at this time. The APD's IN PROCESS should be passed and sent to Final Approval with the following comment:

COGCC conducted the technical review for the related Oil and Gas Location Assessment permit, Form 2A document #402405742 under the statutory authority provided through SB 19-181, including the Objective Criteria. The Director approved the Form 2A on 10/7/2020, establishing Location ID #478239 subject to conditions included in the permit. The well proposed by this related Form 2 was contemplated during COGCC's review of the Form 2A. The Objective Criteria Review Memo (Doc# 1347951) can be found in the document file for this Location.