

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit Original
to Appropriate
District Office

GAS CAPTURE PLAN

Date: 5-19-18

X Original Ascent Energy, LLC & OGRID No.: Ascent Energy, LLC (325830)
 Amended - Reason for Amendment: _____

This Gas Capture Plan outlines actions to be taken by the Ascent Energy, LLC to reduce well/production facility flaring/venting for new completion (new drill, recomple to new zone, re-frac) activity.

Note: Form C-129 must be submitted and approved prior to exceeding 60 days allowed by Rule (Subsection A of 19.15.18.12 NMAC).

Well(s)/Production Facility – Name of facility

The well(s) that will be located at the production facility are shown in the table below.

Well Name	API	SHL (ULSTR)	SHL Footages	Expected MCF/D	Flared or Vented	Comments
Gavilon Fed Com 201H	30-025-	M-33-20s-33e	125' FSL & 617' FWL	200	≈30 days	flare until well clean, then connect
Gavilon Fed Com 303H	30-025-	M-33-20s-33e	125' FSL & 642' FWL	200	≈30 days	flare until well clean, then connect
Gavilon Fed Com 304H	30-025-	M-33-20s-33e	125' FSL & 767' FWL	200	≈30 days	flare until well clean, then connect
Gavilon Fed Com 401H	30-025-	M-33-20s-33e	125' FSL & 667' FWL	200	≈30 days	flare until well clean, then connect
Gavilon Fed Com 503H	30-025-	M-33-20s-33e	125' FSL & 742' FWL	200	≈30 days	flare until well clean, then connect
Gavilon Fed Com 504H	30-025-	M-33-20s-33e	125' FSL & 817' FWL	200	≈30 days	flare until well clean, then connect
Gavilon Fed Com 602H	30-025-	M-33-20s-33e	125' FSL & 692' FWL	200	≈30 days	flare until well clean, then connect
Gavilon Fed Com 703H	30-025- <i>46583</i>	M-33-20s-33e	125' FSL & 717' FWL	200	≈30 days	flare until well clean, then connect
Gavilon Fed Com 704H	30-025-	M-33-20s-33e	125' FSL & 792' FWL	200	≈30 days	flare until well clean, then connect

Gathering System and Pipeline Notification

Well will be connected to a production facility after flowback operations are complete, if gas transporter system is in place. Gas produced from this production facility has not yet been dedicated. One possible outlet is DCP. DCP has 2 pipelines in SWSW Section 33 Ascent Energy, LLC's Gavilan Federal 1 is connected to DCP in L-33-20s-33e. Ascent Energy, LLC will provide (periodically) to DCP a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, Ascent Energy, LLC and DCP will have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at DCP Processing Plant at an as yet undetermined location. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.