

Attached to Fo: 160-3
Mack Energy Corporation
W D McIntyre E #9
330 FSL & 2310 FWL
SE/4 SW/4, Sec 20 T17S R30E
Eddy County, NM

Proposed Access Road:

Exhibit #3 shows the 411' of new access road to be constructed and is illustrated in Red. The road will be constructed as follows:

- A. The Maximum width of the running surface will be 14'. The road will be crowned and ditched and constructed of 6" rolled and compacted caliche. Ditches will be at 3:1 slope and 4 feet wide. Water will be diverted where necessary to avoid ponding, prevent erosion, maintain good drainage, and to be consistent with local drainage patterns.
- B. The average grade will be less than 1%.
- C. No turnouts are planned.
- D. No culverts, cattleguard, gates, low water crossings or fence cuts are necessary.
- E. Surfacing material will consist of native caliche. Caliche will be obtained from the nearest BLM approved caliche pit or reserve pit area.
- F. The proposed access road as shown in Exhibit #3 has been centerline flagged by John West Engineering, Hobbs, New Mexico.

2. Location of Existing Wells & Proposed flow lines for New Wells:

Exhibit #4 shows all existing wells within a one-mile radius of this well. As shown on this plat, there are numerous wells that produce from the Grayburg San Andres and Loco Hills Paddock pool. The flow line, in green, will follow the existing roads to the battery.

3. Location of Existing and/or Proposed Facilities:

- A. Mack Energy Corporation does operate a production facility on this lease.
- B. If the well is productive, contemplated facilities will be as follows:
 - 1) Paddock Completion: Will be added to the McIntyre E tank battery located at the Southwest Central Tank Battery. The Facility is shown in Exhibit #5.
 - 2) The tank battery and facilities including all flow lines and piping will be installed according to API specifications.
 - 3) Any additional caliche for firewalls, etc. will be obtained from a BLM approved caliche pit. Any additional construction materials will be purchased from contractors.