

## MULTI-POINT SURFACE USE AND OPERATIONS PLAN

Petro-Lewis Corporation  
#10-27 Federal  
NW SE Section 27-19N-3W  
Sandoval County, New Mexico

1. Existing Roads. See attached map, Fig. 1.  
Should production be encountered, existing roads leading from Section 22 to the location will be improved as required to withstand the traffic.
2. Planned Access Roads. See attached map, Fig. 2.  
Existing roads will be used insofar as possible. Proposed temporary access roads are shown in Fig. 2. Proposed access road specifications are as follows:  
  
Width - approximately 16 feet  
Maximum grade - 5%  
Turnouts - none planned  
Drainage design - the temporary access roads will be flat-bladed only, to preserve vegetation and minimize surface disturbance. In the event production is obtained, the roads will be crowned in the center and barrow ditches will be dug on both sides of the road. The road will be widened to approximately 20 feet at this time.  
Location and size of culverts - none required  
Surfacing material - none planned for temporary access roads.  
Gravel will be applied where necessary on permanent roads.  
No fences will be cut and no cattleguards are required.
3. Location of Existing Wells. See Fig. 3.
4. Location of tank batteries, production facilities and production, gathering and service lines. See Fig. 4.  
All existing flow lines are buried. In the event production is established, control production facilities will be located as shown on Figs. 2 and 4. The outside dimensions of the central facilities pad will be approximately 600 feet x 600 feet. The facilities will consist of storage tanks, oil-water separation vessels and a pump station. The facilities pad will be gravelled for all-weather usage. The facilities will be constructed of metal, insulated appropriately. All fluid handling systems will be closed tanks, presenting no hazard to wildlife or livestock.
5. Location and type of water supply.  
Water for drilling and testing purposes will be obtained from the Petro-Lewis Corporation water supply well, located in the SE SW Section 14-19N-3W. The water will be pumped to the drillsite through 4-inch, aluminum irrigation pipe laid on the surface.