



SECRET

CAL FIRE

San Luis Obispo County

635 N. Santa Rosa • San Luis Obispo • California • 93405
Phone: 805-543-4244 • Fax: 805-543-4248 • Website: www.cdfslo.org

Matt Jenkins, Fire Chief

July 27, 2007

South County Team
Planning & Building Department
County Government Center
San Luis Obispo, CA 93408

Subject: DRC2006-00222 / Mankins

Our Department has reviewed the referral for a request to re-activate two to three capped off oil wells located at 6254 Huasna Townsite Road, Arroyo Grande, CA. This project is located in a very high fire severity zone in state responsibility area. The closest fire station response is approximately 30 minutes.

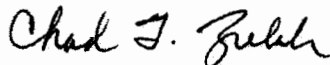
The following requirements apply to this project:

- Minimum road width shall be 18 feet wide, all weather surface, and support 20 tons. Road grades exceeding 12% shall be non-skid surface. Ten foot vegetation fuel reduction is required on either side of the road.
- Minimum 100 foot vegetation clearance shall be required around the oil wells and oil production facilities.
- Minimum 20,000 gallon water storage tank shall be located on-site with a gravity flow fire hydrant system in place. The hydrants shall have a minimum 4", schedule 40 PVC supply line with at least one 2 ½" fire hose, male thread and cap identified with a blue reflector. Each hydrant shall be located 50 to 150 feet from each oil well and within 8 feet of the access road.
- Each well site shall have a 40 BC rated extinguisher within 30 feet of the oil well operation.
- It is recommended that an automatic fire suppression system be installed for the oil production facility.
- The facility shall be clearly addressed with minimum 6" numbers at Huasna Townsite Road. Directional arrows and signage shall be provided where the road forks or changes direction.
- Combustibles or flammable substances stored on site shall be in approved, metal storage lockers.
- MSDS (Material Safety Data Sheets) shall be stored on site and easily accessible.

- Gates on the property shall be setback a minimum of 30 feet from Huasna Townsite Road. Gates or locked facilities shall have a KNOX box installed allowing access to the fire department.
- Any bridges on the access road must be at least 10 feet wide, support 20 tons, and be properly signed with load weight limits.
- A fire/emergency plan shall be implemented and each employee shall be knowledgeable of policies and procedures.

A fire/life safety inspection shall be conducted prior to occupancy or operation of the above facility. Contact our office at (805) 543-4244 ext. 2220 when ready for final inspection.

Sincerely,



Chad T. Zrelak
Fire Captain