

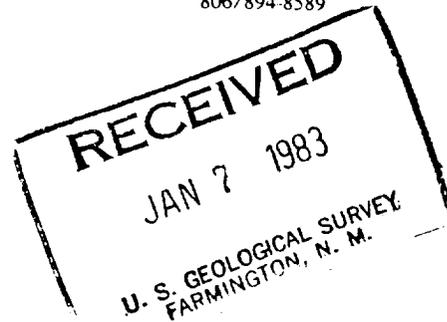
PETRO-LEWIS CORPORATION

Oil and Gas Producers

P.O. Box 16200
Lubbock, Texas 79490
806/894-8589

December 31, 1982

James F. Sims
Oil and Gas Supervisor
Minerals Management Service
P.O. Drawer 600
Farmington, New Mexico 87401



Re: Dome Federal 13-41

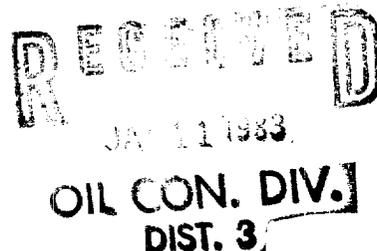
Dear Sir:

Petro-Lewis Corporation recently acquired the Dome Federal 13-41 from KENAI Corporation. The well is located in Section 13, Township 23 North, Range 8W. The well was completed on June 30, 1980.

The well produced from August, 1980 to May, 1982 on plunger lift. The plunger lift logged off in May, 1982. A casing leak was discovered at this time, but was not repaired. KENAI Corporation set a packer below the casing leak and above the producing perforations. This was done to isolate the leak and protect the producing formation. Petro-Lewis Corporation acquired the Dome Federal 13-41 in this condition. There has been no production from this well since the packer was installed in June, 1982. Production declined from the January 16, 1981 test of 44 MCFPD and 12 BOPD to no production in May, 1982.

This is an application for a Special Well Test of the Dome Federal 13-41. This well has never been pump tested. Gas has always been vented unmeasured from this well. There is no sales line to this well. Petro-Lewis Corporation will repair the casing leak that now exists in the Dome Federal 13-41. Petro-Lewis Corporation plans to install a beam pump, if this application is approved, to establish production on the subject well. The production data will be used to do one of the following:

1. Justify the economics of a gas sales system.
2. Apply for venting according to NTL-4A section 4B #1.
3. Plug and abandon the well.



NMCCD

James F. Sims, Minerals Management Service

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Petro-Lewis Corporation operates a gas gathering system in the area of the Dome Federal 13-41. A sales line of approximately 12,000' would be required to tie into the system. Petro-Lewis Corporation cannot justify the expense of a gas sales line without established production of the Dome Federal 13-41. Petro-Lewis Corporation feels the Dome Federal 13-41 would be prematurely abandoned if venting is not approved. Petro-Lewis Corporation asks that this application for a Special Well Test be approved for a period of 6 months.

Petro-Lewis Corporation makes this applicaiton in an effort to prevent the premature abandonment of the Dome Federal 13-41, prevent waste, and protect correlative rights. Your prompt attention of this matter will assist us in the above mentioned efforts. Your assistance will be greatly appreciated.

I can be contacted at (806) 793-7573 if you have any questions regarding this application.

Sincerely,

Steven M. King by Jm

Steven M. King
Petroleum Engineer

SMK/tm

*Approved until June 10, 1983
Venting not to exceed 10 mmscf/month*

