## Via Federal Express

June 4, 1993

Mr. Mike Stogner New Mexico Oil Conservation Div. State Land Office Bldg. 310 Old Santa Fe Trail Santa Fe, New Mexico 87501

Re:

APPLICATION FOR UNORTHODOX GAS WELL LOCATION

AND NON-STANDARD UNIT Sombrero "18" State Well No. 1 Unit E, Sec. 18, T16S, R34E Lea County, New Mexico



Dear Mr. Stogner:

Mitchell Energy Corporation hereby requests administrative approval of an unorthodox location for the referenced well pursuant to Rule 104 F. and for a non-standard unit pursuant to Rule 104 D.(2)(a). We plan to drill to a depth sufficient to test the Morrow formation. An unorthodox location is needed for topographic reasons. The well was originally proposed as an orthodox location (660' FWL & 1980' FNL); however, the location was moved a short distance to avoid underground water lines (aqueducts). The new location is 710' FWL and 1900' FNL. Note that the proposed spacing unit for this well, being the west half of section 18, covers 288.56 acres; therefore non-standard unit approval is also necessary.

Enclosed please find two plats showing the location of the proposed well and the aqueducts. Also enclosed are Forms C-101, C-102 and a plat showing offset operators and unleased mineral owners. A copy of this application has been sent to each of these parties, along with a request for a waiver of objection.

If you have any questions, please call me at 713-377-5818.

Sincerely,

MITCHELL ENERGY CORPORATION

Mark N. Stephenson

Manager

Production-Regulatory Affairs

MNS:mtb sombrero.mns

cc:

All parties on the attached Service List - Via Certified Mail Jerry Sexton - OCD-Hobbs, NM

ENC. MITCHELL ENERGY CORPORATION 2001 TIMBERLOCH PLACE P.O. BOX 4000, THE WOODLANDS, TEXAS 77387-4000 713/377-5500 A subsidiary of Mitchell Energy & Development Corp.