

Anadarko

PRODUCTION COMPANY

A
Penhandle
Eastern
Company

P. O. Box 67 • Loco Hills New Mexico 88255 • (505) 677-2411

May 10, 1978

Mr. Joe Lara
United States Geological Survey
P. O. Drawer U
Artesia, New Mexico 88210

Dear Mr. Lara,

This data sheet is provided in reference to a recent "Application for Permit to Drill" regarding our Power Federal Comm. #1.

- (1) Location - 2200' FSL & 1650' FEL Section 26, Township 17 South, Range 30 East, Eddy County, New Mexico.
- (2) Elevation - 3590.4' GL.
- (3) Geological Name of Surface Formation - Triassic - Doakum (Santa Rosa).
- (4) Type of Drilling Tools to be Utilized - Rotary Tools.
- (5) Proposed Drilling Depth - 11,550'.
- (6) Tops of Important Geological Markers:

Salt	600
Grayburg	2,400
San Andres	2,660
1st. Bone Springs	6,535
2nd. Bone Springs	7,310
3rd. Bone Springs	8,248
Wolfcamp	8,624
Upper Penn (Cisco Canyon)	8,722
Strawn	10,243
Atoka	10,560
Morrow Lime	10,854
Morrow Clastics	11,000
Barnett Shale	11,283
Chester	11,442

- (7) Estimated Depths of Anticipated Water, Oil or Gas:

8,624	Wolfcamp	Water
10,560	Atoka	Gas
10,854	Morrow	Gas
11,000	Morrow	Gas

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