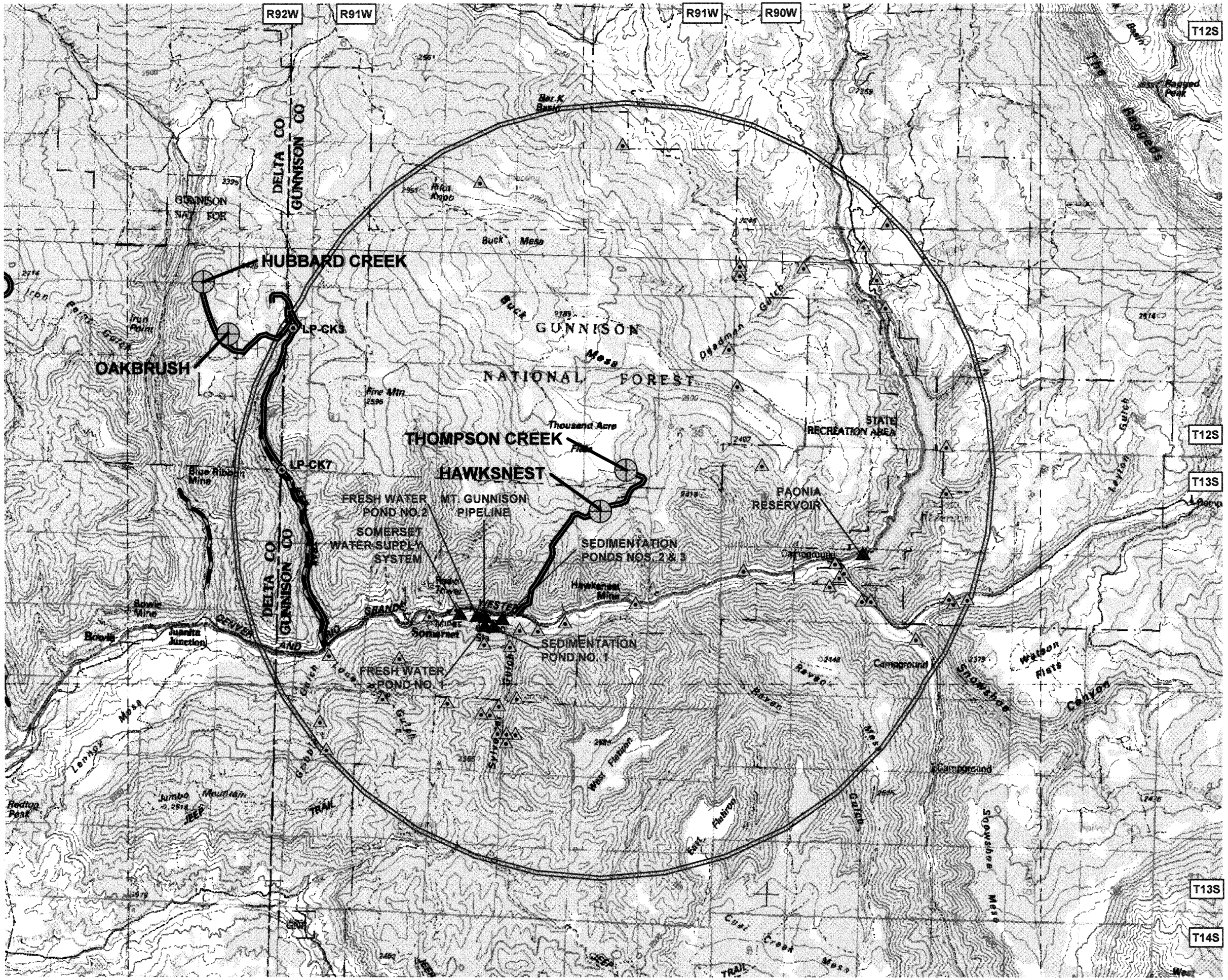
FIGURE G-3
HAWKSNEST & THOMPSON CREEK SURFACE WATER FEATURES



MAP LEGEND

- PROPOSED NATURAL GAS EXPLORATION WELL
- 5 MILE RADIUS
- BLM INSTREAM WATER RIGHT
- MUNICIPAL SURFACE WATER RIGHTS
- SURFACE WATER RIGHTS

SAMPLING LOCATION

- WELL
- OTHER FEATURE
- ACCESS ROAD

N
W E
S

7000 0 7000 Feet

1" = 7000'

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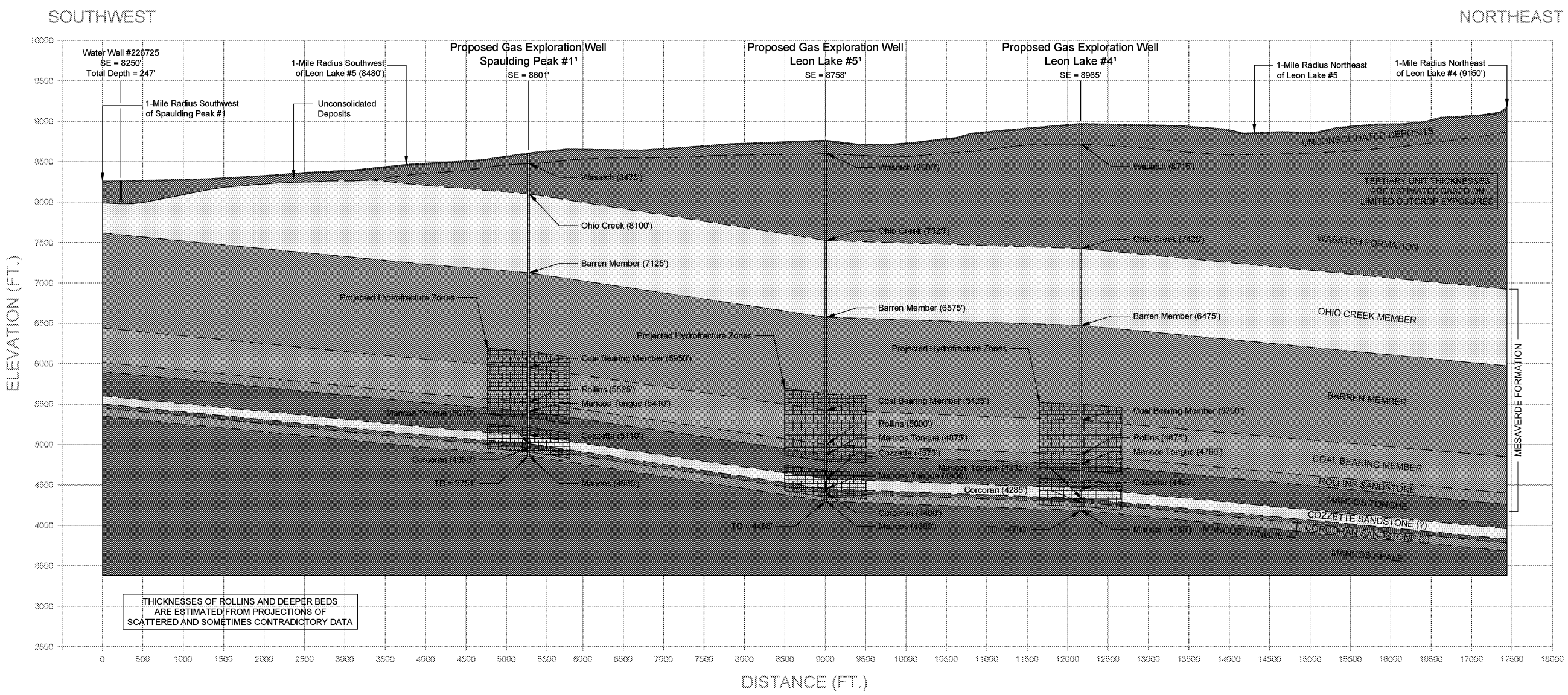
GIS: D:\021-082\GUNNISON\5MILE_11x17.APR

5/8/03; C:\ACAD-DWG\021-082\000KAL\SECTION\SECTIONS 3-03F.DWG



[1] Surface Elevation (SE) provided by Gunnison Energy Corporation.
Stratigraphic cross sections based on geologic maps by Ellis and others, 1987; Ellis and Freeman, 1984; USGS Maps C-97A and C-109.
Estimated thickness of the Corcoran sandstone based on Morrell No.1 well located in Section 12, Township 13 South, Range 92 West.

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SCALE	SEE ABOVE

GEOLOGIC CROSS SECTION SCHEMATIC THROUGH SPAULDING PEAK, LEON LAKE #5 AND LEON LAKE #4

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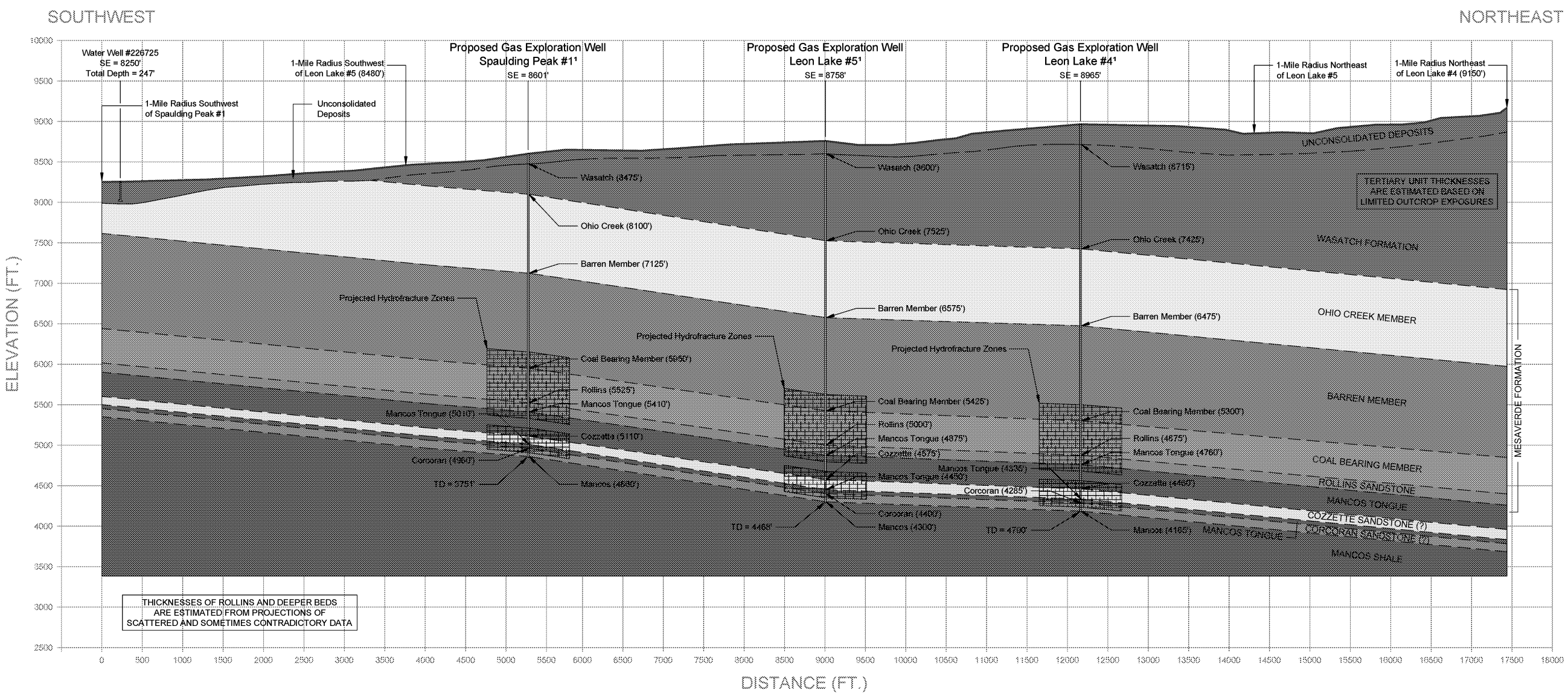
FIGURE J-2

5/8/03, C:\ACAD-DWG\021-082\000KAL\SECTION\SECTIONS 3-03F.DWG



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SCALE	SEE ABOVE

GEOLOGIC CROSS SECTION SCHEMATIC THROUGH SPAULDING PEAK, LEON LAKE #5 AND LEON LAKE #4

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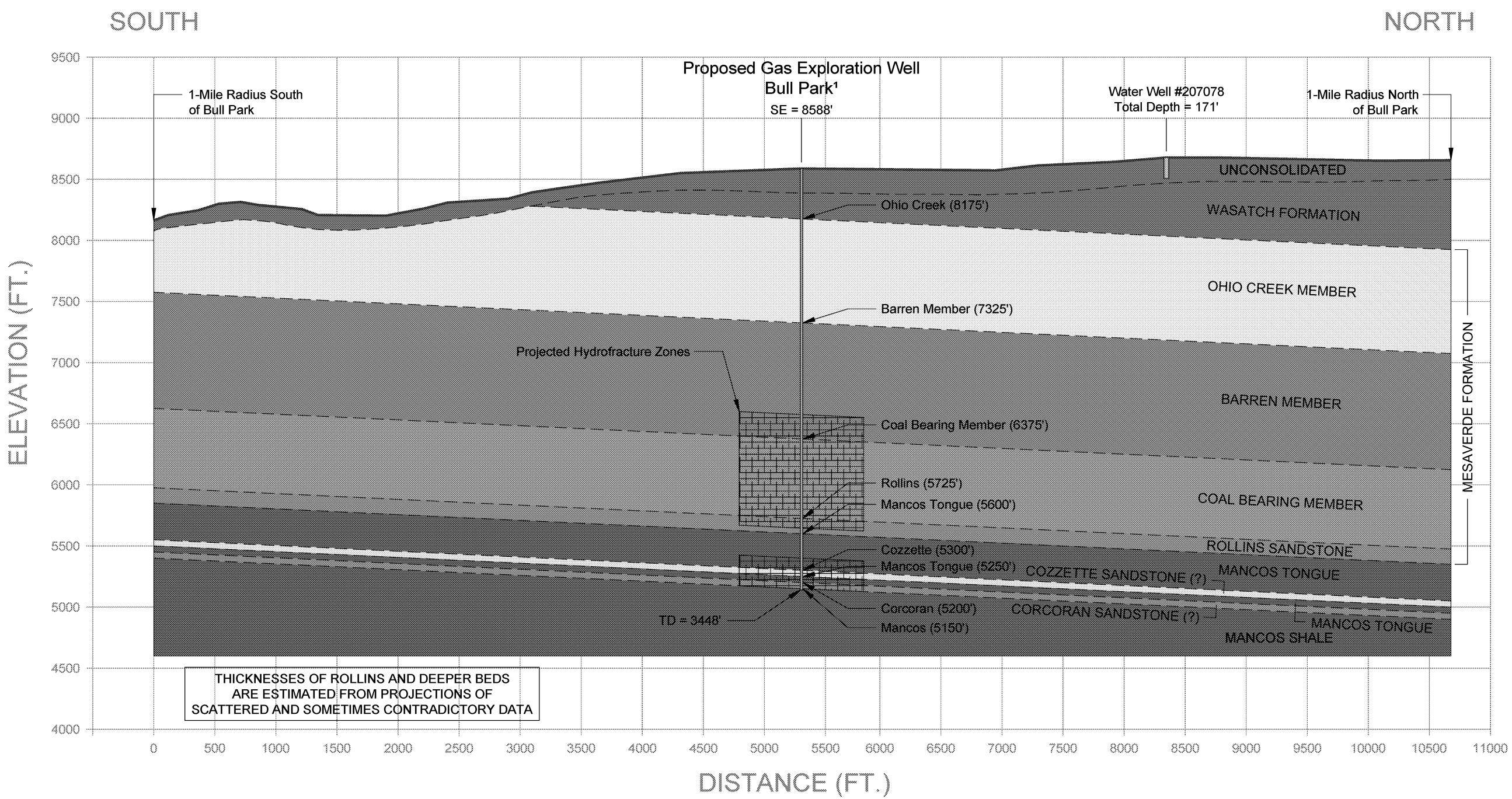
FIGURE J-4



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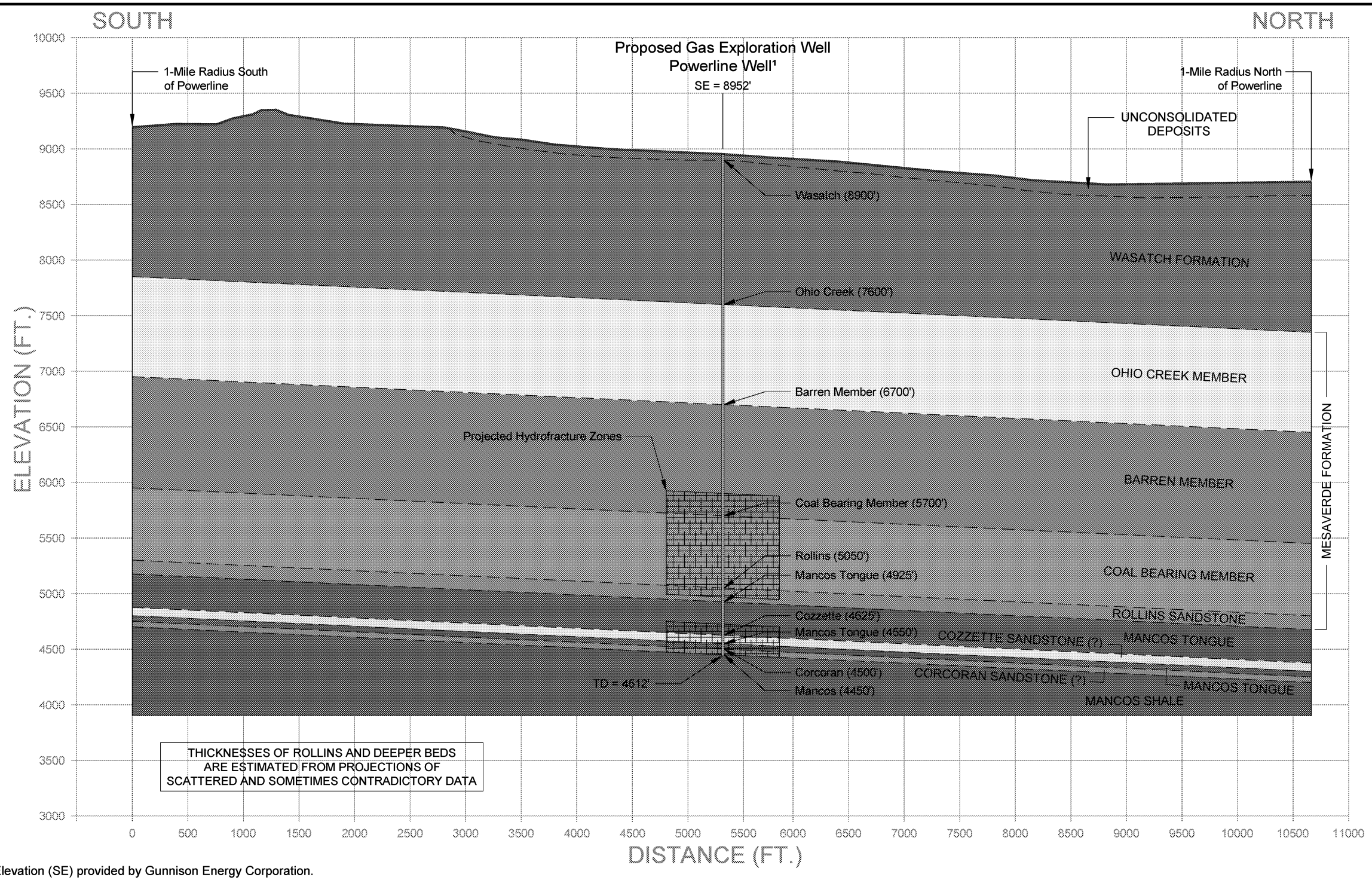
SCALE	SEE ABOVE

GEOLOGIC CROSS SECTION SCHEMATIC THROUGH BULL PARK

PROJECT NO.	FIGURE
021-082.000	J-6



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Estimated thickness of the Corcoran sandstone based on Morrell No.1 well located in Section 12, Township 13 South, Range 92 West.

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SCALE SEE ABOVE

GEOLOGIC CROSS SECTION SCHEMATIC THROUGH POWERLINE

PROJECT NO. 021-082.000

FIGURE J-8