

SW

A

A'

NE

1.5 MILES

1.9 MILES

WELL NAME: PW1-28  
 MAP INDEX: 1249  
 T-R-S: 01S-09W-28  
 1,429 F.W.L. 3,024 F.M.L.  
 COMPANY: SHELL  
 ELEVATION: 7,248 F.I.G.L.  
 COUNTY: RIO BLANCO  
 STATE: COLORADO

0  
100  
200  
300  
400  
500  
600  
700  
800  
900  
1000  
1100  
1200  
1300  
1400  
1500  
1600  
1700  
1800  
1900

Little Formation  
Parashubie Creek Member

Resource Interval

WELL NAME: B5-22-L1  
 MAP INDEX: 1536  
 T-R-S: 01S-09W-22  
 2,247 F.W.L. 930 F.S.L.  
 COMPANY: SHELL  
 ELEVATION: 6,885 F.I.  
 COUNTY: RIO BLANCO  
 STATE: COLORADO

PROJECTION OF 160-Ac R&D TRACT

0  
100  
200  
300  
400  
500  
600  
700  
800  
900  
1000  
1100  
1200  
1300  
1400  
1500  
1600  
1700  
1800  
1900  
2000  
2100

**R7-R2 Resource Interval**  
 Overburden 940 Ft.  
 Thickness 1,000 Ft.  
 Oil Grade 24.0 Gallons/Ton  
 Nahcolite Content ~ 0 %  
 Dawsonite Content ~ 4 %

WELL NAME: B3-14-C  
 MAP INDEX: 1709  
 T-R-S: 01S-09W-14  
 444 F.W.L. 2,265 F.M.L.  
 COMPANY: SHELL  
 ELEVATION: 6,600 F.I.G.L.  
 COUNTY: RIO BLANCO  
 STATE: COLORADO

0  
100  
200  
300  
400  
500  
600  
700  
800  
900  
1000  
1100  
1200  
1300  
1400  
1500  
1600  
1700  
1800  
1900  
2000  
2100  
2200  
2300  
2400

LEACHED ZONE  
SALINE ZONE

DISSOLUTION SURFACE  
Limit of Saline Zone

LEGEND

- RICH OIL SHALE
- LEAN OIL SHALE
- LEACHED ZONE
- DISSOLUTION SURFACE
- SALINE ZONE

INDEX MAP

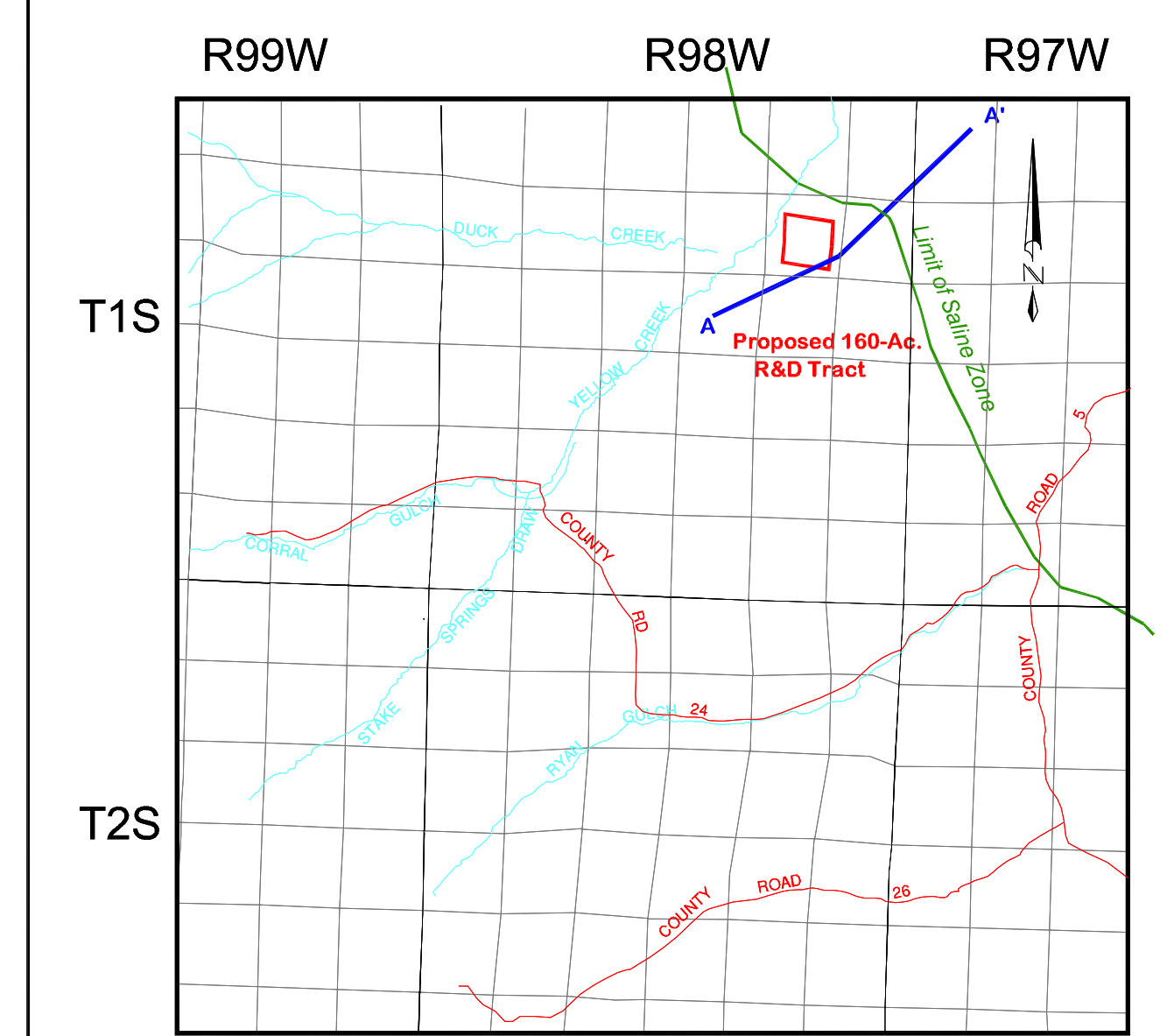


EXHIBIT H  
 STRUCTURAL CROSS SECTION A-A'  
 E-ICP PROJECT