

## STATE OF WEST VIRGINIA GEOLOGICAL AND ECONOMIC SURVEY P. O. BOX 879 MORGANTOWN

MAR-244

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5 . 4

Salina Section in the Phillips Petroleum Company's Finch Well in Winfield District, Marion County, West Virginia

## Salina 8067' (top)

Top 8067	Bottom 8119	Dolomite (60%); medium-gray to dark-gray, micro- crystalline, argillaceous and shaly. Anhydrite (40%); white to grayish-yellow, micro- crystalline, with a few scattered streaks of black shale.
8119	8128	Anhydrite (80%); white to yellowish-gray, contains streaks of medium-gray dolomite and dark-gray shale.
8128	8160	Salt (75%); white to very light yellowish-gray, many streaks of anhydrite, few scattered streaks of dolomite.
8160	8170	Anhydrite (60%); white to yellowish-gray, micro to very fine crystalline.  Dolomite (40%); medium to dark-gray, micro-crystalline, argillaceous and shaly.
8170	8207	Salt (70%); white to yellowish-gray, many streaks of anhydrite, scattered streaks of dark-gray shale.
8207	8212	Anhydriter very light yellowish-gray, micro-crystalline, few scattered streaks of white salt;
8212	8330	Salt (65%); white to yellowish-gray, contains many streaks of white to very light-gray anhydrite and dark-gray shale, few scattered streaks of medium dark-gray dolomite.
8330	8350	Dolomite (55%); medium to dark-gray, microcrystalline, argillaceous and shaly.  Anhydrite (45%); very light-gray to grayish-yellow, microto very fine crystalline.
8350	8376	Salt (70%); white to very light-brown, contains many streaks of very light-gray anhydrite, few scattered streaks of dark-gray shale.
8376	8500	Dolomite (80%); medium to dark-gray, micro-to very fine- crystalline, fairly argillaceous and shaly, some scattered streaks of white to yellowish-gray anhydrite and medium dark-gray limestone.