

197800

Alyward #2 Stratman,
NE NW SE, 1-17S-10W.
Elevation 1809'.

Pennsylvanian conglomerate 3229-3250'
3229-3234 Red clay shale.
3234-3238 No sample.
3238-3243 Nodular limes and clay shales.
3243-3250 Clay shales and layers of medium to coarse sand.

Ordovician Top 3250' Sub-sea, minus 1441'.
Decorah 3250-3268'
3250-3254 Sands and interbedded shale.
3254-3267 Shales, green, maroon, and yellow.
3267-3268 Sand, fine, cemented. Oil saturated. Top of pay.
Arbuckle 3268-3284' Penetration 16'. Sub-sea, minus 1459'
3268-3270 Miller, zone 8. Produced oil. No data on amount.
3270-3282 Miller, zone 9. " " " " "
3282-3284 Miller, zone 10.

Sub-sea of Purcell, zone 5, estimated at minus 1493! Accurate to two or three feet.

Correlated with Alyward #3 Stratman, 1-17S-10W.

Remarks: Both the tops of Pennsylvanian conglomerate and the Decorah shale are raised above Price's figures, on evidence obtained on nearby wells drilled at a later date.