

76.8
Corehole: BETTY (149'-777', boxes to 149', and 160' to 181' destroyed)

149'-
160' oil shale, lt. olive gy., fine-banded, scat. carb. mat., w. indur.

181'-
190' as above

190'-
200' oil shale, lt. gy. to dk. gy., fine-banded to massive, scat. carb. mat., w. indur.

200'-
210' oil shale, as above

210'-
220' oil shale, lt. gy. to dk. gy., occ. gy.-blk., fine-banded, scat. carb. mat., w. indur.

220'-
239' 4½" oil shale, as above, w/scat., thin, tuff. zns.

239' 4½"-
271' 2" oil shale, as above

271' 2"-
289' 10" as above

289' 10"-
308' oil shale, med. gy. to gy.-blk., fine-banded, scat. carb. mat., occ. tuff. zn., w. indur.

308'-
329' 2" oil shale, as above

329' 2"-
349' 3" oil shale, as above

349' 3"-
370' 6½" oil shale, as above

370' 6½"-
394' 2" oil shale, as above

394' 2"-
411' 8" oil shale, as above, w/scat., thin, (½"), tuff. zns.

411' 8"-
434' oil shale, med. gy. to gy.-blk., scat. carb. frgs., fine-banded, w. indur.

434'-
467' 9" as above, w/tuff. zn. at 461

467'9"-
 493' oil shale, v. lt. gy. to dk. gy., fine-banded, scat., thin, tuff. zns., w. indur. (11' of core missing)

493'-
 521'6" oil shale, med. lt. gy. to gy.-blk., fine-banded, scat. carb. frgs., w. indur.

521'6"-
 555'7½" as above

555'7½"-
 574'1" oil shale, as above

574'1"-
 596'5" oil shale, as above (tuff. zns. rare)

596'5"-
 619' as above

619'-
 643'10" oil shale, as above, w/scat. tuff. zns.

643'10"-
 665'9" as above (mahogany marker at 644')

665'9"-
 686'4½" oil shale, gy.-blk., fine-banded, scat. carb. frgs., w. indur.

686'4½"-
 709'11½" as above

709'11½"-
 736'9" oil shale, med. lt. gy. to gy.-blk., fine-banded, scat. tuff. zns., ½" to 1" thick, w. indur.

736'9"-
 767'10" as above

767'10"-
 777' oil shale, lt. gy. to med. lt. gy., fine-banded, scat. carb. mat., w. indur.