

Corehole: GALLAGHER (15'-417')

15'-  
28'6" oil shale, lt. gy. to dk. gy., fine-banded, scat. carb. frgs.  
w/ indur.

28'5"-  
43'6" as above, w/massive zn., lim. stn., from 39'6" to 42'6"

43'6"-  
59'6" as above, w/small cavities at 48'6" and 52'4" to 53'

59'6"-  
75' oil shale, lt. gy. to dk. gy., fine-banded, scat carb. frgs.,  
w. indur.

75'-  
94' oil shale, med. lt. gy. to gy.-blk., fine-banded, scat. carb.  
zns., occ. tuff. zns., w. indur.

94'-  
116' as above, w/occ. contorted bedding, occ., thn., tuff. zns.

116'-  
132'6" oil shale, as above

133'6"-  
150'9" as above

150'9"-  
162' oil shale, as above

162'-  
175' oil shale, as above

175'-  
187'8" as above

187'8"-  
200'10" oil shale, med. lt. gy. to gy.-blk., fine-banded, scat. carb.  
zns., occ. tuff. zns., w. indur.

200'10"-  
212'2" oil shale, lt. ol. gy. to dk. gy., fine-banded, w. indur.

212'2"-  
224'8" oil shale, as above

224'8"-  
237'7" oil shale, med. lt. gy. to gy.-blk., fine-banded, w. indur., w/occ.,  
thn. ( $\frac{1}{4}$ '- $\frac{1}{2}$ ') tuff. zns., and scat. carb. frgs.

237'7"-  
250'5" oil shale, as above (no tuff. zns.)

250'5"-  
263' as above

263'-  
274'6" as above

274'6"-  
287'4" oil shale, med. lt. gy. to gy.-blk., fine-banded, w. indur., w/scat. carb. frgs. and occ. tuff. zns.

284'-  
300' oil shale, med. lt. gy. to gy.-blk., fine-banded, scat. carb. frgs. lt. gy., thin tuff. zns., w/6" asphaltic zn. at 290'4" to 290'10", w. indur.

300'-  
312' as above

312'-  
324' oil shale, med. lt. gy. to gy.-blk., fine-banded, scat. carb. frgs., lt. gy., thin tuff. zns., w. indur.

324'-  
337'5" oil shale, lt. gy. to gy.-blk., fine-banded, scat. carb. frgs. w/indur. (no tuffaceous zones)

337'5"-  
349 as above, w/olive gy. tuff. zn. from 346'8" to 347'; scat. thin, lt. gy. tuff. zns. common thru-out section

349'-  
362' oil shale, as above

362'-  
374'6" as above

374'6"-  
389'5" as above

389'5"-  
399' oil shale, lt. gy. to gy.-blk., fine-banded, scat. carb. frgs., w/indur., w/scat. tuff. zns., ½" to 1" thick

399'-  
413'4" oil shale, lt. gy. to gy.-blk., fine-banded to massive, scat. carb. frgs., w. indur.

413'4"-  
417' oil shale, lt. gy., fine-banded to massive, scat. carb. frgs., w. indur.