

SEACOMBE - 1  
(W415A)

WELL ELEMENTARY

SEACOMBE - 1

W415A

SEACOMBE - 1

PW000375

W415A

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ONSHORE GIPPSLAND BASIN. OPERATOR: UNKNOWN

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SPUD 1937. COMP 1937.

DRY HOLE. PSA

TD. 1570' or 479m

38° 05' 24" S. 147° 28' 54" E.

STATUS: DRY

864/7  
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Position.—From Bore 41, 1,325 links bearing 5° 20' east of south. Surface level—1,270 ft. (assumed datum).  
At 0 ft.—surface loam; 1 ft.—gravel; 5 ft.—red clay; 9 ft.—grey clay and gravel; 15 ft.—fine gravel; 17 ft.—bedrock, pipeclay; depth of bore, 19 ft. Surface to 5 ft.—3 fine colours of gold; 5 ft. to 17 ft. 6 in.—11 fine colours.

**Bore 78.**

Position.—From Bore 72, 357 links bearing 19° 30' east of north.

At 0 ft.—tailings; 1 ft. 6 in.—gravel; 7 ft.—clay and gravel; 15 ft.—red clay; 25 ft.—grey clay and gravel; 33 ft.—fine gravel; 38 ft. 6 in.—wash; 39 ft.—bedrock, pipeclay; depth of bore, 41 ft.

**Bore 69.**  
—From Bore 68, 181 links bearing 50° west of north. Surface level—1,265 ft. (assumed datum).  
At 0 ft.—surface loam; 1 ft.—gravel; 5 ft.—red clay; 9 ft.—grey clay and gravel; 15 ft.—fine gravel; 17 ft.—bedrock, pipeclay; depth of bore, 19 ft. Surface to 5 ft.—3 fine colours of gold; 5 ft. to 17 ft. 6 in.—11 fine colours.

**Bore 70.**

—From Bore 72, 215 links bearing 62° east of north. Surface level—1,265 ft. (assumed datum).

At 0 ft.—surface loam; 1 ft.—gravel; 5 ft.—red clay; 9 ft.—grey clay and gravel; 15 ft.—fine gravel; 17 ft.—bedrock, pipeclay; depth of bore, 19 ft. Surface to 5 ft.—3 fine colours of gold; 5 ft. to 17 ft. 6 in.—11 fine colours.

**Bore 71.**

—From Bore 72, 90 links bearing 35° east of north. Surface level—1,261 ft. (assumed datum).

At 0 ft.—tailings; 1 ft. 6 in.—red clay; 4 ft.—clay and gravel; 11 ft.—bedrock, pipeclay; depth of bore, 16 ft.

**Bore 72.**

—From Bore 77, 450 links bearing 86° north. Surface level—1,253 ft. (assumed datum).

At 0 ft.—tailings; 1 ft. 6 in.—red clay; 7 ft.—wash; 15 ft.—bedrock, pipeclay; depth of bore, 22 ft.

**Bore 73.**

—From Bore 72, 36 links bearing 53° north. Surface level—1,259 ft. (assumed datum).

At 0 ft.—gravel; 7 ft.—clay and red gravel; 12 ft.—grey gravel; 17 ft.—wash; 19 ft.—bedrock, pipeclay; depth of bore, 20 ft.

**Bore 74.**

—From Bore 77, 350 links bearing 96° north. Surface level—1,261 ft. (assumed datum).

At 0 ft.—tailings; 1 ft.—surface loam; 2 ft.—clay; 13 ft.—bedrock, pipeclay; depth of bore, 16 ft. Surface to 5 ft.—3 fine colours of gold.

**PARISH OF SEACOMBE.**

**Bore 1.**

Position.—From the south-east corner of allotment 11A, 1,886 links north-west, thence 1,393 links north (2½ miles north-easterly from Seacombe). Surface level—10 ft.

The following formations were encountered, commencing at the depths mentioned;—

At 0 ft.—drift sand; 84 ft.—marl; 139 ft.—sand and gravel; 153 ft.—clay, blue and yellow; 194 ft.—clay, blue and yellow, with coarse gravel; 260 ft.—sandy clay; 204 ft.—clay, blue and yellow; 316 ft.—brown sandy clay; 219 ft.—sand; 244 ft.—dark blue clay; 246 ft.—lignitic clay; 253 ft.—grey clay; 254 ft.—lignitic clay; 261 ft.—brown coal; 264 ft.—light blue clay; 267 ft.—grey sandy clay; 280 ft.—quartz sand; 312 ft.—cemented sand; 325 ft.—soft dark silt; 327 ft.—cemented sand; 339 ft.—sand; 340 ft.—marl, soft, sandy, fossiliferous; 380 ft.—fossiliferous marl; 390 ft.—soft sandy marl; 700 ft.—marl, soft, sandy, fossiliferous with solid bands; 930 ft.—marl, fossiliferous limestone bands; depth of bore, 1,570 ft.

**PARISH OF WULLA WULLOCK.**

For Bore 1, see Records of Mining Operations 1923-1930, page 30.

**Bore 1.**

Position.—In allotment 43, 2½ chains bearing 60° east of north from the south-east corner of allotment 43a (1½ miles south-easterly from Sale).

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From Bore 67, 181 links bearing 90° west  
At 0 ft.—surface loam; 1 ft.—gravel; 5 ft.—red  
clay; 9 ft.—grey clay and gravel; 15 ft.—fine gravel;  
17 ft.—bedrock, pipeclay; depth of bore, 19 ft. Sur-  
face to 5 ft.—3 fine colours of gold; 5 ft. to 17 ft. 6 in.  
—11 fine colours.

Position.—From Bore 44, 1,325 links bearing 5-  
20° east of south. Surface level—1,270 ft. (assumed  
datum).

At 0 ft.—surface loam; 1 ft.—gravel; 5 ft.—red  
clay; 9 ft.—grey clay and gravel; 15 ft.—fine gravel;  
17 ft.—bedrock, pipeclay; depth of bore, 19 ft. Sur-  
face to 5 ft.—3 fine colours of gold; 5 ft. to 17 ft. 6 in.  
—11 fine colours.

**Bore 68.**  
From Bore 67, 181 links bearing 90° west  
At 0 ft.—surface loam; 1 ft.—gravel; 5 ft.—red  
clay; 9 ft.—grey clay and gravel; 15 ft.—fine gravel;  
17 ft.—bedrock, pipeclay; depth of bore, 19 ft. Sur-  
face to 5 ft.—3 fine colours of gold; 5 ft. to 17 ft. 6 in.  
—11 fine colours.

**Bore 78.**

Position.—From Bore 72, 322 links bearing 19° 30'  
east of north.

At 0 ft.—tailings; 1 ft. 6 in.—gravel; 7 ft.—clay  
and gravel; 15 ft.—red clay; 25 ft.—grey clay and  
gravel; 33 ft.—fine gravel; 33 ft. 6 in.—wash; 39 ft.  
—bedrock, pipeclay; depth of bore, 41 ft.

**Bore 69.**  
From Bore 68, 181 links bearing 90° west  
At 0 ft.—surface loam; 1 ft.—gravel; 5 ft.—red  
clay; 9 ft.—grey clay and gravel; 15 ft.—fine gravel;  
17 ft.—bedrock, pipeclay; depth of bore, 19 ft. Sur-  
face to 5 ft.—3 fine colours of gold; 5 ft. to 17 ft. 6 in.  
—11 fine colours.

**Bore 70.**  
From Bore 72, 215 links bearing 62°  
south. Surface level—1,265 ft. (assumed  
datum).  
At 0 ft.—drift sand; 84 ft.—marl; 139 ft.—sand  
and gravel; 153 ft.—clay, blue and yellow; 194 ft.—  
clay, blue and yellow, with coarse gravel; 260 ft.—  
sandy clay; 294 ft.—clay, blue and yellow; 316 ft.—  
brown sandy clay; 320 ft.—sand; 344 ft.—dark blue  
clay; 346 ft.—ligitic clay; 353 ft.—grey clay; 354 ft.  
—ligitic clay; 361 ft.—brown coal; 364 ft.—light blue  
clay; 397 ft.—grey sandy clay; 398 ft.—quartz sand;  
319 ft.—cemented sand; 325 ft.—soft dark silt; 327 ft.  
—cemented sand; 330 ft.—sandy; 349 ft.—marl, soft,  
sandy, fossiliferous; 358 ft.—fossiliferous marl; 360  
ft.—soft sandy marl; 360 ft.—marl, soft, sandy, fossilif-  
erous with solid bands; 360 ft.—marl, fossiliferous,  
limestone bands; depth of bore, 1,578 ft.

**PARISH OF SEACOMBE.**

**Bore 1.**

Position.—From the south-east corner of allotment  
11A, 1,886 links north-west, thence, 1,393 links north  
(2½ miles north-easterly from Seacombe). Surface  
level—10 ft.

The following formations were encountered, com-  
mencing at the depths mentioned:—

At 0 ft.—drift sand; 84 ft.—marl; 139 ft.—sand  
and gravel; 153 ft.—clay, blue and yellow; 194 ft.—  
clay, blue and yellow, with coarse gravel; 260 ft.—  
sandy clay; 294 ft.—clay, blue and yellow; 316 ft.—  
brown sandy clay; 320 ft.—sand; 344 ft.—dark blue  
clay; 346 ft.—ligitic clay; 353 ft.—grey clay; 354 ft.  
—ligitic clay; 361 ft.—brown coal; 364 ft.—light blue  
clay; 397 ft.—grey sandy clay; 398 ft.—quartz sand;  
319 ft.—cemented sand; 325 ft.—soft dark silt; 327 ft.  
—cemented sand; 330 ft.—sandy; 349 ft.—marl, soft,  
sandy, fossiliferous; 358 ft.—fossiliferous marl; 360  
ft.—soft sandy marl; 360 ft.—marl, soft, sandy, fossilif-  
erous with solid bands; 360 ft.—marl, fossiliferous,  
limestone bands; depth of bore, 1,578 ft.

**Bore 71.**  
From Bore 72, 90 links bearing 35°  
Surface level—1,261 ft. (assumed  
datum).  
At 0 ft.—drift sand; 84 ft.—marl; 139 ft.—sand  
and gravel; 153 ft.—clay, blue and yellow; 194 ft.—  
clay, blue and yellow, with coarse gravel; 260 ft.—  
sandy clay; 294 ft.—clay, blue and yellow; 316 ft.—  
brown sandy clay; 320 ft.—sand; 344 ft.—dark blue  
clay; 346 ft.—ligitic clay; 353 ft.—grey clay; 354 ft.  
—ligitic clay; 361 ft.—brown coal; 364 ft.—light blue  
clay; 397 ft.—grey sandy clay; 398 ft.—quartz sand;  
319 ft.—cemented sand; 325 ft.—soft dark silt; 327 ft.  
—cemented sand; 330 ft.—sandy; 349 ft.—marl, soft,  
sandy, fossiliferous; 358 ft.—fossiliferous marl; 360  
ft.—soft sandy marl; 360 ft.—marl, soft, sandy, fossilif-  
erous with solid bands; 360 ft.—marl, fossiliferous,  
limestone bands; depth of bore, 1,578 ft.

**Bore 72.**  
From Bore 72, 450 links bearing 86°  
south. Surface level—1,263 ft. (assumed  
datum).  
At 0 ft.—drift sand; 84 ft.—marl; 139 ft.—sand  
and gravel; 153 ft.—clay, blue and yellow; 194 ft.—  
clay, blue and yellow, with coarse gravel; 260 ft.—  
sandy clay; 294 ft.—clay, blue and yellow; 316 ft.—  
brown sandy clay; 320 ft.—sand; 344 ft.—dark blue  
clay; 346 ft.—ligitic clay; 353 ft.—grey clay; 354 ft.  
—ligitic clay; 361 ft.—brown coal; 364 ft.—light blue  
clay; 397 ft.—grey sandy clay; 398 ft.—quartz sand;  
319 ft.—cemented sand; 325 ft.—soft dark silt; 327 ft.  
—cemented sand; 330 ft.—sandy; 349 ft.—marl, soft,  
sandy, fossiliferous; 358 ft.—fossiliferous marl; 360  
ft.—soft sandy marl; 360 ft.—marl, soft, sandy, fossilif-  
erous with solid bands; 360 ft.—marl, fossiliferous,  
limestone bands; depth of bore, 1,578 ft.

**Bore 73.**  
From Bore 72, 86 links bearing 53°  
Surface level—1,259 ft. (assumed  
datum).  
At 0 ft.—drift sand; 84 ft.—marl; 139 ft.—sand  
and gravel; 153 ft.—clay, blue and yellow; 194 ft.—  
clay, blue and yellow, with coarse gravel; 260 ft.—  
sandy clay; 294 ft.—clay, blue and yellow; 316 ft.—  
brown sandy clay; 320 ft.—sand; 344 ft.—dark blue  
clay; 346 ft.—ligitic clay; 353 ft.—grey clay; 354 ft.  
—ligitic clay; 361 ft.—brown coal; 364 ft.—light blue  
clay; 397 ft.—grey sandy clay; 398 ft.—quartz sand;  
319 ft.—cemented sand; 325 ft.—soft dark silt; 327 ft.  
—cemented sand; 330 ft.—sandy; 349 ft.—marl, soft,  
sandy, fossiliferous; 358 ft.—fossiliferous marl; 360  
ft.—soft sandy marl; 360 ft.—marl, soft, sandy, fossilif-  
erous with solid bands; 360 ft.—marl, fossiliferous,  
limestone bands; depth of bore, 1,578 ft.

**Bore 74.**  
From Bore 77, 350 links bearing 38°  
south. Surface level—1,261 ft. (assumed  
datum).  
At 0 ft.—drift sand; 84 ft.—marl; 139 ft.—sand  
and gravel; 153 ft.—clay, blue and yellow; 194 ft.—  
clay, blue and yellow, with coarse gravel; 260 ft.—  
sandy clay; 294 ft.—clay, blue and yellow; 316 ft.—  
brown sandy clay; 320 ft.—sand; 344 ft.—dark blue  
clay; 346 ft.—ligitic clay; 353 ft.—grey clay; 354 ft.  
—ligitic clay; 361 ft.—brown coal; 364 ft.—light blue  
clay; 397 ft.—grey sandy clay; 398 ft.—quartz sand;  
319 ft.—cemented sand; 325 ft.—soft dark silt; 327 ft.  
—cemented sand; 330 ft.—sandy; 349 ft.—marl, soft,  
sandy, fossiliferous; 358 ft.—fossiliferous marl; 360  
ft.—soft sandy marl; 360 ft.—marl, soft, sandy, fossilif-  
erous with solid bands; 360 ft.—marl, fossiliferous,  
limestone bands; depth of bore, 1,578 ft.

**PARISH OF WULLY WILLOW.**

For Bore 1, see Parish of Seacombe.  
Position.—From the south-east corner of allotment  
11A, 1,886 links north-west, thence, 1,393 links north  
(2½ miles north-easterly from Seacombe). Surface  
level—10 ft.