

WELL VELOCITY SURVEY SUMMARY SHEET

Well: Port Campbell No. 3 Location: Haytesbury Shire, Victoria

Surveyed by: Robert H. Ray Service Company, Inc. Date: February 26, 1961

OPERATIONS RECORDS

SHOOTING STATISTICS

TECHNICAL DATA - CHECK LIST

Seismic Crew Dates & Times

Left crew headquarters 4:00 a.m. February 26, 1961

Arrived at well (entire crew) 5:15 a.m.

Began velocity survey 5:15 a.m.

Completed velocity survey 11:00 a.m.

Left well after survey 11:30 a.m.

Returned to crew headquarters 12:30 a.m.

Working time, entire crew 8 1/2 hrs.

Standby time, entire crew none hrs.

Special or additional personnel none

Seismic crew costs not computed \$

Shothole Drilling

Number of rigs used Three

Number of shifts worked Part of one shift

Total drill rig time 8 hours

Number of holes drilled Seven

Total footage drilled 630 ft.

Casing, set, total none ft.

Casing used, net none ft.

Shot hole drilling costs, total not given \$

Field Data

Survey notes and plats Yes

Shot hole logs Yes

Operator's report Yes

Shooter's report Yes

Original seismograms Three sets

Timer check Yes, incorporated

Field report Yes

Total field costs Not computed \$

Cable Service: furnished by Schlumberger

Cable truck arrived at well On hand

Cable truck left well On hand

Time in hole, total 5 hrs.

Standby time, total While crew set up 1 hrs.

Cable service charges Not given \$

Shooting

Number of survey shots fired _____

Number uphole-time survey shots none

Number of weathering shots From Line 53

Number of reflection shots From Line 53

Total number of shots fired _____

Powder: _____ Amt. used _____ lbs.

Caps Used: _____ No. used _____

Explosives costs, total not computed \$

Report Data

Regional location map Yes

Layout plat Yes

Discussion of shooting procedure Yes

Discussion of results Yes

Computation sheet Yes

Weathering T-X graphs Yes

Uphole T-Z graphs No

T-Z and V-Z curves Yes

Reproductions of seismograms Yes

Well Record Traces - numbered from 1 to 6 inc.

Well Rig & Crew: Operator Oil Drilling and Exploration

Well turned to crew for survey 5:00 a.m. February 26

Time conditioning hole not shown

Rig standby time for survey 5 hrs.

Well returned to operator 11:00 a.m.

Total rig & crew time 5 hrs.

Condition of hole during survey good

Rig time and other rig costs Not given \$

Recording

Datum for depth measurements Rotary Table

Shallowest depth shot 500 ft.

Greatest depth shot 5530 ft.

Number of depth points shot 14

Spacing of depth points 500 ft. and various

Good records, number of points All usable

Equipment rental and transport costs _____ \$

Not computed

- Remarks: _____
1. Up-hole geophone
 2. Reference geophone
 3. Time break
 - 4, 5 and 6. Well geophone

DEPT. NAT. RES & ENV



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