



WELL VELOCITY SURVEY SUMMARY SHEET

Well: Flaxman's No. 1Location: Victoria, AustraliaSurveyed by: Ray Geophysics (Aust.) Pty. Ltd. Date: 6/20/61

OPERATIONS RECORDS

Seismic Crew	Dates & Times		
- Left crew headquarters	June 20	Aug. 25	August 26
Arrived at well (entire crew)	9:15 a.m.	7:00a.m.	9:00a.m.
Began velocity survey	1:15 p.m.	1:00p.m.	9:00a.m.
Completed velocity survey	6:00 p.m.	5:00p.m.	6:00p.m.
Left well after survey	6:15 p.m.	5:00p.m.	6:00p.m.
Returned to crew headquarters	Driving time--9 hours		
Working time, entire crew	18	hrs.	
Standby time, entire crew	10	hrs.	
Special or additional personnel	Total	37	
Seismic crew costs	Not computed	\$	

Cable Service: furnished by Schlumberger

Cable truck arrived at well _____

Cable truck left well _____

Time in hole, total _____ hrs.

Standby time, total _____ hrs.

Cable service charges Equipment permanently assigned to well. \$

Well Rig & Crew: Operator Oil Drlg. & Exploration

Well turned to crew for survey June 20--1:15 p.m. Aug. 25-1 p.m. Aug. 26-9 a.m.

Time conditioning hole Not shown

Rig standby time for survey 18 hrs.

Well returned to operator June 20-6:15p.m. Aug. 26-7:00p.m. Aug. 25-6:00p.m.

Total rig & crew time 20 hrs.

Condition of hole during survey June 20-some tight spots. OK in August

Rig time and other rig costs Not computed. \$

SHOOTING STATISTICS

Shothole Drilling

Number of rigs used 1-Wil. Sides & Son

Number of shifts worked 12 hrs. driving; 32 hrs. drilling

Total drill rig time 44 hours

Number of holes drilled _____

Total footage drilled 980 ft.

Casing set, total 238 ft.

Casing used, net 238 ft.

Shot hole drilling costs, total not computed \$

Shooting

Number of survey shots fired 23

Number uphole-time survey shots None

Number of weathering shots None (used routine spreads)

Number of reflection shots _____

Total number of shots fired 23

Powder: Geophy Amt. used 915 lbs.

Caps Used: #8 submarine No. used 42

Explosives costs, total Not computed \$

Recording

Datum for depth measurements Rotary Table-Elev. + 221

Shallowest depth shot 500 ft.

Greatest depth shot 11527 (deepest record 10000) ft.

Number of depth points shot 16

Spacing of depth points Various

Good records, number of points 16

Equipment rental and transport costs Not computed \$

TECHNICAL DATA - CHECK LIST

Field Data

Survey notes and plats by N. Humphries-in Field Book

Shot hole logs With Drill Report File

Operator's report With Operator Report File

Shooter's report With Shooter Report File

Original seismograms Two sets

Timer check On same record

Field report Incorporated in Survey Report

Total field costs _____ \$

Report Data

Regional location map Yes

Layout plat _____ "

Discussion of shooting procedure _____ "

Discussion of results _____ "

Computation sheet _____ "

Weathering T-X graphs _____ "

Uphole T-Z graphs _____ No

T-Z and V-Z curves _____ Yes

Reproductions of seismograms _____ "

Well Record Traces - numbered from 1,2,3, Well phone

4 Reflection phone

5 Uphole phone

6 Time Break

Remarks: _____