

PrettyHill 71

## WELL VELOCITY SURVEY SUMMARY SHEET

Well: PRETTY HILL Nº I.	Location . LAI.	38°13 30 S. LUNG. 142° 07 30 E	****	Surveyed by: NAMCO INTERNATIONAL. Date 15 OCT. 196	2
OPERATIONS RECORDS		SHOOTING STATISTICS		Supervised by Frome-Broken Hill Co. Pty. Ltd  TECHNICAL DATA - CHECK LIST	
Seismic Crew Dates &	Times	Shothole Drilling		Field Data	
Left crew headquarters 6 A.M. 15 OCT. 19	962	Number of rigs used One		Survey notes and platsYes	
Arrived at well (entire crew) 10:30 A.M.		Number of shifts worked Not given		Shot hole logsYes	
Began velocity survey 10.50 A.M.		Total drill rig timeNot given		Operator's reportYes	
Completed velocity survey3-30 P.M.		Number of holes drilled6		Shooter's reportYes	
Left well after survey 6 00 P.M.	-,	Total footage drilled390	ft.	Original seismogramsYes	·+
Returned to crew headquarters 8:00 P.M. (A	Арргох.)	Casing, set, total370	ft.	Timer check Checked by daily timing standard	
Working time, entire crew5	hrs.	Casing used, netNot given	ff.	Field report Yes	
Standby time, entire crew9 (incl trave	lling) hrs.	Shot hole drilling costs, total Not given		Total field costs Not given	
Special or additional personnel 4 FBH personne		Shooting  Number of survey shots fired23		Report Data  Regional location mapYes	
Cable Service: furnished by SCHLUMBERG	ER	Number uphole-time survey shotsNone		Layout plat Yes	
Cable truck arrived at well Had been logging	hole	Number of weathering shotsNone		Discussion of shooting procedureYes	
Cable truck left well 5:00 P.M.		Number of reflection shots None		Discussion of resultsYes	
Time in hole, total5	hrs.	Total number of shots fired23		Computation sheetYes	
Standy time, total Not given	hrs	Powder: GEOPHEX Amt. used 260	lbs.	Weathering T-X graphsYes	···
Cable service charges Not given	and the same of th	Caps Used: No. used26	1	Uphole T-Z graphs Not Shot	
Well Rig & Crew: Operator DRILLING CONTRACTOR	RS AHST	Explosives costs, total Not given		T-Z and V-Z curves Yes	
Weil turned to crew for survey 800 A.M	· · · · · · · · · · · · · · · · · · ·			Reproductions of seismograms Yes	
**************************************	and a second	Datum for depth measurements R.T. + 202 feet		Well Record Traces — numbered from 1-6 inc.	
Time conditioning hole Not given		Shallowest depth shot 700	f1.	I. Time break.	
Rig standby time for survey 7½		Greatest depth shot . 8100	ft .	2. Up-hole geophone	
Well returned to operator 3.30 P.M.		Number of depth points shot 12	-	3 Timebreak.	
Total rig & crew time 7½	hrs .	Spacing of depth points 500 -1000 feet	angan ngandar samadara sa	4-6 inc. Well geophone.	
Condition of hole during survey Good		Good records, number of points 17		Remarks ; See discussion.	
Rig time and other rig costsNot given	PAGE 4.2	Equipment rental and transport costs Not Given			