

FIG. 3. STATISTICS KULSHILL SEISMIC SURVEY 1964																												52	
SEISMIC	MONTHS	LINES	REFLECTION											REFRACTION											REMARKS				
			Recording Time			Production				Ratios		Recording Time			Spreads				Bases				Lines	RATIOS					
			PRODUCTION	TRAVELLING	TOTAL	NEW SPREADS	REPLACED	SPECIAL SPREADS	TOTAL	W. Z.	NEW KILOM. OF LINE	SPREAD PER PROD. HOUR	KILOM. PER PROD. HOUR	WORKING DAYS	PRODUCTION	TRAVELLING	TOTAL	NEW	RESHOT	PROBE	TOTAL	NEW	REPLACED	PROBE		TOTAL	KILOMETRES	BASES PER WORKING Hr.	SPREADS PER WORKING Hr.
JULY 12 - 31	K 12-13-14-15	182	21 3/4	203 3/4	98		10	108	11	71	0.59	0.38																	New station: 532
AUGUST 1-31	K 7-12-16-17 -18-19-20-22	230 3/4	42 1/2	273 1/4	188			188	19	135	0.82	0.59																	Repeated station: 47
SEPT. 1 - 30	K 15 21 to 31	262 1/2	47 1/2	310	209			209	20	150.5	0.80	0.57																	Density profiles: 3
OCT. 1 - 26	K 31-32-33 PPR 8 KR 22 KR 23 PPR 7	124 1/2	26	150 1/2	36		55 [⊗]	91		26.5	0.73	0.11																	Total readings: 677
Total Days 107		799 3/4	137 3/4	937 1/2	531		65	596	50	383	0.75	0.48	10	101 3/4	32 1/4	134	32	16	17	65	14		10	24	36.5	0.25	0.65		

* 55 Offset spreads corresponding to 33 replaced kilometres

DRILLING	Drilling Time Production Ratios							
	MONTHS	PRODUCTION TIME	TRAVELLING	TOTAL	SHOT POINTS	HOLES	FOOTAGE	FOOTAGE PER PROD. HOUR
JULY 11 - 31		346 1/2			123	7,378	73,910	214
AUGUST 1-31		484 1/4			192	11,520	115,200	238
SEPT. 1 - 30		534			204	12,240	122,400	229
OCT. 1 - 24		245 1/4			64	1,915	27,740	113
Total Days 106		1610			583	33,053	339,250	211

DOZING	2 CATERPILLAR D7-D8				
	MONTHS	Dozing Hours	Moving Hours	Km./Dozing Hour	Km./Moving Hour
JULY		298	173	0.44	285
AUGUST		475 1/2	144 1/2	0.58	3.0
SEPT.		517 1/2	92 1/2	0.60	2.7
OCT.		105	38	0.49	2.6
		1,396	448	0.55	2.8

CONSUMABLE STORES									
Drilling Stores						Explosives (lbs) Deton ^r			
INSERT BITS			INSERT BLADES			GAS PIPE 2"	NITRAMON	PRIMER	30'
55/8"	4 3/4"	ROCK 4 3/4"							
12		1					14,966	7,489	7,670
21	9	6					15,932	11,698	11,180
15	7	3					12,718	12,274	12,450
1	12	1					10,488	9,467	2,292
49	28	11				500 ^{ft}	54,100	40,928	33,592