

OFFSHORE 14

WELL TAROOK-1

GEOLOGIST Bruce McKay

SERVICE CO Schlumberger

ESSO AUSTRALIA LTD.
SIDEWALL CORE DESCRIPTIONS

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ATT 29 REC 29
DATE October 20, 1972

IES RUN NO 1 SWC RUN NO 1

NO. 1a	DEPTH 1	REC 2	ROCK TYPE 3	MODIFIERS		CAL 5	COLOR 6	INDUR DEG 7	GRAIN SIZE 8	SRTG 9	RND 10	DISS CLAY 11	STAIN 12	FLOURESCENCE				CUT FLUOR.		CUT RESIDUE		SHOW 21	PROB PROD 22	REMARKS - GAS 23		
				4	5									% RK	DISTR 14	INTEN 15	COLOR 16	INTEN 17	COLOR 18	QUAN 19	COLOR 20					
1	9050	1 1/2"	Ign.	qtz.feldspar mod mica hornblende	gn/gy		gn/gy	soft-hard	f-m																	
2	9043	1/2"	Ign.	aa.	"		gn/gy	hard	f-m																	
3	9000	1"	Shale	with i/bedded thin ss and non	bn- dk gy		gn/gy	firm	ss silt-f																Metamorphosed appearance	
4	8970	3/4"	1' bedded ss/shale			non	lt gy dk bn	fm-hd	silt vf			clay matrix		sptty	weak	dull gold	-	-	-	-	-	-			200/-/-/-	
5	8932	1/2"	SS			sl dol	lt tan	firm	silt vf			"		minor	weak	mineral									200/-/-/-	
6	8875	3/4"	Shale			sli	dk bn	firm																		
7	8778	1"	SS				lt tan	firm	vf-f	mod.	sa sr	clay matrix													300/-/-/-	
8	8773	3/4"	Shale				dk bn	firm																		
9	8726	3/4"	Shale				dk bn	firm																		
10	8680	3/4"	Shale				dk bn	firm- hd																		
11	8528	1/2"	SS			sli dol	tan	vf-f hd	fri- fm	mod	sa sr			minor	weak	dull gold (mineral)									tr/-/-/-	
12	8450	1/2"	Shale	thin silty i'beds		non	dk bn	fissile																		
13	8346	1 1/2"	Coal			-	dk bn blk	v.hd																	6M/600/900/300	
14	8320	3/4"	Shale				brn	firm crumbly																		
15	8226	1/2"	1' bedded ss/shale				tan brn	firm hd																	200/-/-/-	
16	8254	1/2"	SS	shalystreaks		-	lt gy brn	firm	silt vf																0/-/-/-	
17	8215	3/4"	Siltst.				lt gy brn	firm- hd.																	200/-/-/-	
18	8131	1/2"	SS/Sh	w/shale i'beds			lt gy dk bn	firm																	300/-/-/-	
19	8099	1"	Coal			-	blk.	hard brittle																	12M/3M/1.4M/600	
20	8030	3/4"	1' bedded ss/shale			-	dk brn lt tan	fri firm	silt-f			clay matrix		v.weak	min. dull gold											
21	7952	1"	SS				lt tan	fri	v.fine - f.		sa	common													600/-/-/-	
22	7927	3/4"	Shale	sli silty		non	dk bn	firm																		
23	7834	3/4"	Shale	"		-	dk bn	firm																		
24	7725	1 1/2"	Coal				blk dk bn	v.hd.																	15M/3.5M/1.2M/600	
25	7716	1/2"	1' bedded ss/shale	thinly bedded			lt tan dkbn	firm	silt- vf																	
26	7541	3/4"	SS with shale	interbeds		non	lt tan	fri	silt- f	mod	sa sr	clay matrix														
27	7510	1"	SS			-	lt bn	fri-fm	vf-f	"	"	"													600/-/-/-	

FORM R 257 3-72

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