

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D.H. 23

Bearing

Grid Ref. 135N, 180W. 4/137 - 3½

Depression Vertical

R.L. Collar 756'

Unit Halco - Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y	Remarks
From	To							
2'0"	4'0"	2'0"	0.02		PC.622		64	(Field assays corrected by factor of 0.53)
4'0"	6'0"	2'0"	0.01		PC.623		79	
6'0"	8'0"	2'0"	0.01		PC.624		86	
8'0"	10'0"	2'0"	0.02		PC.625		72	
10'0"	12'0"	2'0"	0.02		PC.626	0.02	98	Red Quartzite
12'0"	14'0"	2'0"	0.02	10'	PC.627		91	
14'0"	16'0"	2'0"	0.02		PC.628		96	
16'0"	18'0"	2'0"	0.02		PC.629		80	
18'0"	20'0"	2'0"	0.02		PC.630		84	
20'0"	22'0"	2'0"	0.06		PC.631	0.03	100	
22'0"	24'2"	2'2"	0.03		PC.632		103	
24'2"	26'0"	1'10"	0.02	20'	PC.633		89	
26'0"	28'0"	2'0"	0.02		PC.634		91	Pink Quartzite.
28'0"	30'0"	2'0"	0.02		PC.635		89	
30'0"	32'0"	2'0"	0.18		PC.636	0.19	84	
32'0"	34'0"	2'0"	0.08		PC.637		89	
34'0"	36'0"	2'0"	0.07		PC.638		102	
36'0"	38'0"	2'0"	0.14	30'	PC.639		107	
38'0"	40'0"	2'0"	0.86		PC.640		100	
40'0"	42'0"	2'0"	0.53		PC.641	0.57	96	
42'0"	44'0"	2'0"	0.11		PC.642		107	
44'0"	46'0"	2'0"	0.07		PC.643		104	
46'0"	48'0"	2'0"	0.05		PC.644		93	
48'0"	50'0"	2'0"	2.98	40'	PC.645		72	
50'0"	52'0"	2'0"	3.02		PC.646	2.46	91	
52'0"	54'0"	2'0"	0.67		PC.647		91	
54'0"	56'0"	2'0"	1.25		PC.648		91	
56'0"	58'0"	2'0"	0.16		PC.649		87	
58'0"	60'0"	2'0"	0.81		PC.650		89	
60'0"	62'0"	2'0"	0.19	50'	PC.651	0.2	94	
62'0"	64'0"	2'0"	0.47		PC.652		87	
64'0"	66'0"	2'0"	0.11		PC.653		93	
66'0"	68'0"	2'0"	0.22		PC.654		89	Total Depth 68'0"
30'0"	68'0"	38'0"	0.63 Av.	60'				90% Average.
22'0"	64'0"	42'0"		1.7				Average Drilling Rate 13 ft./hr.
				70'				
				80'				
				90'				
				100'				

Date 6th June, 1959.

Logged by J. FAULKNER.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 24 (Extended).

Bearing.....

Grid Ref. 150N, 151W. 4/116'6"-4'

Depression Vertical.

R.L. Collar 757'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
4'3"	6'0"	1'9"	0.01		PC 656	0.01	86	
6'0"	8'0"	2'0"	0.01		PC 657		104	
8'0"	10'0"	2'0"	0.01		PC 658		91	
10'0"	12'0"	2'0"	0.02	10'	PC 659		93	
12'0"	14'0"	2'0"	0.01		PC 660		86	
14'0"	16'0"	2'0"	0.01		PC 661		87	
16'0"	18'0"	2'0"	0.01		PC 662		77	
18'0"	20'0"	2'0"	0.05	20'	PC 663		79	Pink, red and grey
20'0"	22'0"	2'0"	0.02		PC 664		87	
22'0"	24'0"	2'0"	0.03		PC 665		82	silicified volcan-
24'0"	26'0"	2'0"	0.08		PC 666	0.09	86	ics.
26'0"	28'0"	2'0"	0.06		PC 667		82	
28'0"	30'0"	2'0"	0.02	30'	PC 668		86	
30'0"	32'0"	2'0"	0.02		PC 669		94	(Field assays to 57'
32'0"	34'0"	2'0"	0.05		PC 670		91	corrected by factor
34'0"	36'0"	2'0"	0.02		PC 671	0.03	93	of 0.53).
36'0"	38'0"	2'0"	0.01		PC 672		89	
38'0"	40'0"	2'0"	0.02	40'	PC 673		93	
40'0"	42'0"	2'0"	0.03		PC 674		82	
42'0"	44'0"	2'0"	0.03		PC 675		89	
44'0"	46'0"	2'0"	0.05		PC 676		79	
46'0"	48'0"	2'0"	0.03		PC 677		100	
48'0"	50'0"	2'0"	0.30	50'	PC 678	0.27	82	
50'0"	52'0"	2'0"	0.04		PC 679		98	
52'0"	54'0"	2'0"	0.03		PC 680		93	Hole stopped at 57'
54'0"	56'0"	2'0"	0.01		PC 681		94	6th June, 1959.
56'0"	57'0"	1'0"	0.01		PC 682		100	
58'0"	60'0"	2'0"	0.11	60'	PC 3209	0.14	86	Hole re-entered
60'0"	62'0"	2'0"	0.03		PC 3210		89	11th August, 1959.
62'0"	64'0"	2'0"	0.30		PC 3211	0.38	82	
64'0"	66'0"	2'0"	0.05		PC 3212		89	
66'0"	68'0"	2'0"	0.06		PC 3213		89	Brown & green sil-
68'0"	70'0"	2'0"	0.90	70'	PC 3214	0.90	89	iceous volcanics.
70'0"	72'0"	2'0"	0.27		PC 3215		82	
72'0"	74'0"	2'0"	0.14		PC 3216	0.21	84	
74'0"	76'0"	2'0"	0.02		PC 3217		89	
76'0"	78'0"	2'0"	0.14		PC 3218		89	
78'0"	80'0"	2'0"	0.04	80'	PC 3219		96	
80'0"	82'0"	2'0"	0.22		PC 3220	0.21	89	
82'0"	84'0"	2'0"	0.04		PC 3221		72	Total Depth 84'0".
62'0"	82'0"	20'0"	0.21	Av.	4'3"-57'0"		89%	Average.
					58'0"-84'0"		87%	Average.
				90'				Average Drilling Rate
								0' - 57' 19 ft/hr.
								(Hole caving in).
				100'				

Date 11th August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore.....P. D. H. 25 (Extended).....

Bearing.....

Grid Ref. 46N, 197W, 6/1391-31

Depression.....Vertical.....

R.L. Collar 742'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'2"	4'0"	1'10"	0.32		PC 683		76	
4'0"	6'0"	2'0"	0.67		PC 684	0.65	79	
6'0"	8'0"	2'0"	0.16		PC 685		80	
8'0"	10'0"	2'0"	0.11	10'	PC 686		93	Grey Silicified volcanics.
10'0"	12'0"	2'0"	0.19		PC 687		79	
12'0"	14'0"	2'0"	0.15		PC 688		87	
14'0"	16'0"	2'0"	0.13		PC 689	0.14	86	
16'0"	18'0"	2'0"	0.12		PC 690		77	
18'0"	20'0"	2'0"	0.11	20'	PC 691		68	(Field assays to 50' corrected by factor of 0.53).
20'0"	22'0"	2'0"	0.06		PC 692		77	
22'0"	24'0"	2'0"	0.15		PC 693		79	
24'0"	26'0"	2'0"	0.31		PC 694	0.35	77	
26'0"	28'0"	2'0"	0.21		PC 695		82	
28'0"	30'0"	2'0"	0.32	30'	PC 696		80	
30'0"	32'0"	2'0"	0.30		PC 697		64	
32'0"	34'0"	2'0"	0.53		PC 698		86	
34'0"	36'0"	2'0"	0.21		PC 699	0.24	86	
36'0"	38'0"	2'0"	0.16		PC 700		87	
38'0"	40'0"	2'0"	0.33	40'	PC 701		84	
40'0"	42'0"	2'0"	0.08		PC 702		96	
42'0"	44'0"	2'0"	0.10		PC 703		82	
44'0"	46'0"	2'0"	0.08		PC 704	0.1	89	
46'0"	48'0"	2'0"	0.05		PC 705		84	Hole stopped 50'0"
48'0"	50'0"	2'0"	0.03	50'	PC 706		80	
50'0"	52'0"	2'0"	0.05		PC 2824	0.05	100	Hole re-entered 1st August 1959
52'0"	54'0"	2'0"	0.05		PC 2825		93	
54'0"	56'0"	2'0"	0.08		PC 2826	0.09	89	
56'0"	58'0"	2'0"	0.20		PC 2827		89	
58'0"	60'0"	2'0"	0.24	60'	PC 2828	0.22	86	
60'0"	62'0"	2'0"	0.08		PC 2829		89	Red and green sil- icified volcanics.
62'0"	64'0"	2'0"	0.08		PC 2830		96	
64'0"	66'0"	2'0"	0.13		PC 2831		96	
66'0"	68'0"	2'0"	0.05		PC 2832		100	
68'0"	70'0"	2'0"	0.07	70'	PC 2833		100	
70'0"	72'0"	2'0"	0.04		PC 2834	0.04	96	
72'0"	74'0"	2'0"	0.04		PC 2835		89	
74'0"	76'0"	2'0"	0.03		PC 2836		108	
76'0"	78'0"	2'0"	0.02		PC 2837		100	
78'0"	80'0"	2'0"	0.06	80'	PC 2838		89	
80'0"	82'0"	2'0"	0.06		PC 2839	0.06	104	
82'0"	84'0"	2'0"	0.02		PC 2840		100	
84'0"	86'0"	2'0"	0.01		PC 2841		108	
86'0"	88'0"	2'0"	0.03		PC 2842		89	
88'0"	90'0"	2'0"	0.04	90'	PC 2843		96	Very Hard Drilling
90'0"	92'0"	2'0"	0.01		PC 2844		96	
92'0"	94'0"	2'0"	0.02		PC 2845		93	Total Depth 94'0".
2'2"	40'0"	37'10"	0.24	Av.		0'-50'	81%	Average.
Average Drilling Rate			- 0'-50' 18 ft/hr.			50'-94'	95%	"
			- 50'-94' 13.5 ft/hr.			0'-94'	88%	"

Date 1st August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 26

Bearing

Grid Ref. 33N, 211W, 6/159-41

Depression Vertical

R.L. Collar 742'

Unit Helco - Stennick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Recy.	Remarks
From	To							
2'2"	4'0"	1'10"	0.25		PC 707	0.27	82	(Field assays
4'0"	6'0"	2'0"	0.76		PC 708		86	(corrected by
6'0"	8'0"	2'0"	0.32		PC 709		82	(factor of 0.53)
8'0"	10'0"	2'0"	0.07		PC 710		91	Grey silicified volcanics
10'0"	12'0"	2'0"	0.12	10'	PC 711		94	
12'0"	14'0"	2'0"	0.21		PC 712	0.23	91	
14'0"	16'0"	2'0"	0.11		PC 713		82	
16'0"	18'0"	2'0"	0.34		PC 714		82	Red quartzite
18'0"	20'0"	2'0"	0.13		PC 715		89	
20'0"	22'0"	2'0"	0.05		PC 716		104	
22'0"	24'0"	2'0"	0.11	20'	PC 717	0.13	68	
24'0"	26'0"	2'0"	0.06		PC 718		84	Grey quartzite
26'0"	28'0"	2'0"	0.14		PC 719		79	
28'0"	30'0"	2'0"	0.13		PC 720		93	
30'0"	32'0"	2'0"	0.04		PC 721		80	
32'0"	34'0"	2'0"	0.02		PC 722	0.03	68	Total depth 50'0"
34'0"	36'0"	2'0"	0.02	30'	PC 723		87	
36'0"	38'0"	2'0"	0.04		PC 724		94	
38'0"	40'0"	2'0"	0.03		PC 725		68	
40'0"	42'0"	2'0"	0.03		PC 726		66	85% average
42'0"	44'0"	2'0"	0.02		PC 727	0.02	93	
44'0"	46'0"	2'0"	0.02		PC 728		112	
46'0"	48'0"	2'0"	0.11	40'	PC 729		112	
48'0"	50'0"	2'0"	0.21		PC 730		104	Average drilling rate 17 ft./hr.
2'2"	30'0"	27'10"	0.20	50'				
1'0"	43'0"	42'0"		0.4				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 9th June, 1959.

Logged by J. Faulkner.

THE B.H.P. CO. LTD.
DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D.H. 27
 Grid Ref. 20N, 229W 6/179 - 4
 R.L. Collar 742'

Bearing _____
 Depression Vertical
 Unit Halco-Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Remarks
From	To						
							(Field assays corrected by factor of 0.53)
1'11"	4'0"	2'1	0.10		PC.731	66	
4'0"	6'0"	2'0	0.07		PC.732	73	Dark red and grey
6'0"	8'0"	2'0	0.06		PC.733	96	
8'0"	10'0"	2'0	0.06	10'	PC.734	0.09 82	Quartzite.
10'0"	12'0"	2'0	0.15		PC.735	61	
12'0"	14'0"	2'0	0.49		PC.736	73	
14'0"	16'0"	2'0	0.58		PC.737	80	Brown earthy mater-
16'0"	18'0"	2'0	0.48		PC.738	93	ial, grey quartzite
18'0"	20'0"	2'0	0.52		PC.739	0.55 82	and some vein quart
20'0"	22'0"	2'0	0.27	20'	PC.740	91	
22'0"	24'0"	2'0	0.19		PC.741	93	
24'0"	26'0"	2'0	0.12		PC.742	100	
26'0"	28'0"	2'0	0.08		PC.743	100	
28'0"	30'0"	2'0	0.08		PC.744	0.09 93	
30'0"	32'0"	2'0	0.07		PC.745	93	Dark red quartzite.
32'0"	34'0"	2'0	0.05	30'	PC.746	96	
34'0"	36'0"	2'0	0.03		PC.747	86	
36'0"	38'0"	2'0	0.04		PC.748	84	
38'0"	40'0"	2'0	0.04		PC.749	0.04 77	
40'0"	42'0"	2'0	0.04		PC.750	79	
42'0"	44'0"	2'0	0.04		PC.751	87	
44'0"	46'0"	2'0	0.03	40'	PC.752	82	
46'0"	48'0"	2'0	0.06		PC.753	108	
48'0"	50'0"	2'0	0.14		PC.754	0.05 89	Total Depth 50'0"
						82%	Average
12'0"	20'0"	8'0"	0.52	Av. 50'			Average Drilling Rate
1'11"	30'0"	28'1"	0.23	Av.			16 ft./hr.
3'0"	33'0"	30'0"		0.4			
				60'			
				70'			
				80'			
				90'			
				100'			

Date 10th June, 1959.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 28 (Extended).

Bearing

Grid Ref. 108N, 135W. 6/50-6.

Depression Vertical

R.L. Collar 740'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'6"	4'0"	1'6"	1.0		PC 755	1.1	70	(Field assays to 54' corrected by factor of 0.53).
4'0"	6'0"	2'0"	0.12		PC 756		89	
6'0"	8'0"	2'0"	0.07		PC 757		80	
8'0"	10'0"	2'0"	0.30		PC 758		86	
10'0"	12'0"	2'0"	0.32		PC 759		84	Light brown quart- zite.
12'0"	14'0"	2'0"	0.13		PC 760	0.13	86	
14'0"	16'0"	2'0"	0.34		PC 761		84	
16'0"	18'0"	2'0"	0.39		PC 762		86	
18'0"	20'0"	2'0"	0.13		PC 763		89	
20'0"	22'0"	2'0"	0.20		PC 764		82	
22'0"	24'0"	2'0"	0.29		PC 765	0.36	86	
24'0"	26'0"	2'0"	0.50		PC 766		74	
26'0"	28'0"	2'0"	0.17		PC 767		93	
28'0"	30'0"	2'0"	0.08		PC 768		89	
30'0"	32'0"	2'0"	0.48		PC 769		86	
32'0"	34'0"	2'0"	0.54		PC 770	0.5	93	
34'0"	36'0"	2'0"	0.48		PC 771		86	Grey Quartzite.
36'0"	38'0"	2'0"	0.57		PC 772		96	
38'0"	40'0"	2'0"	0.22		PC 773		93	
40'0"	42'0"	2'0"	0.23		PC 774	0.27	93	
42'0"	44'0"	2'0"	0.23		PC 775		94	
44'0"	46'0"	2'0"	0.14		PC 776		98	
46'0"	48'0"	2'0"	0.21		PC 777		82	
48'0"	50'0"	2'0"	0.20		PC 778		96	
50'0"	52'0"	2'0"	0.06		PC 779		89	Hole stopped at 54' 10th June, 1959.
52'0"	54'0"	2'0"	0.12		PC 780	0.12	93	
54'0"	56'0"	2'0"	0.33		PC 2846	0.37	89	Hole re-entered 1st August, 1959.
56'0"	58'0"	2'0"	0.09		PC 2847		93	
58'0"	60'0"	2'0"	0.20		PC 2848		96	Green Silicified volcanics.
60'0"	62'0"	2'0"	0.27		PC 2849	0.21	82	
62'0"	64'0"	2'0"	0.02		PC 2850		104	
64'0"	66'0"	2'0"	0.02		PC 2851		104	
66'0"	68'0"	2'0"	0.10		PC 2852	0.11	93	
68'0"	70'0"	2'0"	1.9		PC 2853	2.06	82	
70'0"	72'0"	2'0"	1.6		PC 2854	1.52	82	
72'0"	74'0"	2'0"	0.08		PC 2855		89	
74'0"	76'0"	2'0"	0.28		PC 2856		96	Total Depth 80'0"
76'0"	78'0"	2'0"	0.18		PC 2857		89	
78'0"	80'0"	2'0"	0.22		PC 2858	0.19	89	
2'6"	80'0"	77'6"	0.33	Av.		0' - 54' 88% Av. 54' - 80' 91% Av. 0' - 80' 89% Average.		
Average Drilling Rate				0' - 54' 16 ft/hr. 54' - 80'				(Hole stopped because of water seepage over night).

Date 1st August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 29

Bearing.....

Grid Ref. 94N, 152W. 6/72-3'6"

Depression Vertical.....

R.L. Collar.....

Unit.....

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Recy.	Remarks
From	To							
2'6"	4'0"	1'6"	0.28		PC 781		76	(Field assays corrected by factor of 0.53)
4'0"	6'0"	2'0"	1.41		PC 782	1.58	82	
6'0"	8'0"	2'0"	0.86		PC 783		89	
8'0"	10'0"	2'0"	0.67		PC 784		93	
10'0"	12'0"	2'0"	1.41	10'	PC 785		87	Grey quartzite
12'0"	14'0"	2'0"	2.38		PC 786		77	
14'0"	16'0"	2'0"	1.00		PC 787	1.06	82	
16'0"	18'0"	2'0"	0.38		PC 788		93	Red quartzite
18'0"	20'0"	2'0"	0.23		PC 789		75	
20'0"	22'0"	2'0"	0.26		PC 790		75	
22'0"	24'0"	2'0"	0.23	20'	PC 791		86	
24'0"	26'0"	2'0"	0.23		PC 792	0.30	89	
26'0"	28'0"	2'0"	0.32		PC 793		91	
28'0"	30'0"	2'0"	0.40		PC 794		89	Grey quartzite
30'0"	32'0"	2'0"	0.14		PC 795		93	
32'0"	34'0"	2'0"	0.15		PC 796		93	
34'0"	36'0"	2'0"	0.40	30'	PC 797	0.34	93	
36'0"	38'0"	2'0"	0.28		PC 798		91	
38'0"	40'0"	2'0"	0.16		PC 799		84	
40'0"	42'0"	2'0"	0.14		PC 800		89	
42'0"	44'0"	2'0"	0.17		PC 801		87	
44'0"	46'0"	2'0"	0.14		PC 802	0.16	91	
46'0"	48'0"	2'0"	0.14	40'	PC 803		94	
48'0"	50'0"	2'0"	0.09		PC 804		98	
50'0"	52'0"	2'0"	0.13		PC 805		79	
52'0"	54'0"	2'0"	0.65		PC 806		72	
54'0"	56'0"	2'0"	0.48		PC 807	0.43	98	Red quartzite
56'0"	58'0"	2'0"	0.08		PC 808		96	
58'0"	60'0"	2'0"	0.09	50'	PC 809		96	
60'0"	62'0"	2'0"	0.06		PC 810		104	
62'0"	64'0"	2'0"	0.03		PC 811		96	Total depth 64'0"
3'0"	62'0"	59'0"		1.1				89% Average
				60'				Average drilling rate 15 ft./hr.
2'6"	64'0"	61'6"	0.43 Av.					
4'0"	16'0"	12'0"	1.29 Av.					
				70'				
				80'				
				90'				
				100'				

Date 11th June. 1959.

Logged by J. W. Faulkner.

THE B.H.P. CO. LTD.
DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 30	Bearing.....
Grid Ref. 76N 165W.	Depression Vertical
R.L. Collar 741'	Unit Halco-Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Recy.	Remarks
From	To							
2'4"	4'0"	1'8"	0.36		PC 812		66	(Field assays
4'0"	6'0"	2'0"	1.04		PC 813		86	(corrected by
6'0"	8'0"	2'0"	0.75		PC 814	0.42	91	(factor of 0.53)
8'0"	10'0"	2'0"	0.22		PC 815		91	Brown quartzite
10'0"	12'0"	2'0"	0.22		PC 816		93	
12'0"	14'0"	2'0"	0.23	10'	PC 817		93	Red Quartzite
14'0"	16'0"	2'0"	0.08		PC 818		89	
16'0"	18'0"	2'0"	0.25		PC 819	0.27	86	
18'0"	20'0"	2'0"	0.13		PC 820		79	
20'0"	22'0"	2'0"	0.10		PC 821		68	
22'0"	24'0"	2'0"	0.10	20'	PC 822		84	
24'0"	26'0"	2'0"	0.24		PC 823		96	
26'0"	28'0"	2'0"	0.30		PC 824	0.33	82	
28'0"	30'0"	2'0"	0.28		PC 825		87	
30'0"	32'0"	2'0"	0.07		PC 826		86	Grey quartzite
32'0"	34'0"	2'0"	0.03		PC 827		104	
34'0"	36'0"	2'0"	0.09	30'	PC 828		93	
36'0"	38'0"	2'0"	0.21		PC 829	0.27	89	
38'0"	40'0"	2'0"	0.16		PC 830		89	
40'0"	42'0"	2'0"	0.16		PC 831		104	
42'0"	44'0"	2'0"	0.10		PC 832		96	
44'0"	46'0"	2'0"	0.10		PC 833		93	
46'0"	48'0"	2'0"	0.05	40'	PC 834	0.07	106	
48'0"	50'0"	2'0"	0.29		PC 835		73	
50'0"	52'0"	2'0"	0.05		PC 836		89	Pink quartzite
52'0"	54'0"	2'0"	0.07		PC 837		96	
54'0"	56'0"	2'0"	0.18		PC 838		70	
56'0"	58'0"	2'0"	0.37		PC 839	0.43	89	
58'0"	60'0"	2'0"	0.39	50'	PC 840		96	
60'0"	62'0"	2'0"	0.34		PC 841		96	
62'0"	64'0"	2'0"	0.25		PC 842		87	
64'0"	66'0"	2'0"	0.13		PC 843		100	
66'0"	68'0"	2'0"	0.19		PC 844	0.25	89	Grey silicified
68'0"	70'0"	2'0"	0.62		PC 845		104	volcanics
70'0"	72'0"	2'0"	0.65	60'	PC 846		93	
72'0"	74'0"	2'0"	1.17		PC 847		96	
74'0"	76'0"	2'0"	0.65		PC 848		98	
76'0"	78'0"	2'0"	1.15		PC 849		100	
78'0"	80'0"	2'0"	0.13		PC 850		106	
80'0"	82'0"	2'0"	0.20		PC 851		100	
82'0"	84'0"	2'0"	0.15	70'	PC 852		93	
84'0"	86'0"	2'0"	0.04		PC 853		93	
86'0"	88'0"	2'0"	0.03		PC 854	0.04	112	
88'0"	90'0"	2'0"	0.03		PC 855		114	Red quartzite
90'0"	92'0"	2'0"	0.02		PC 856		104	Total depth 92'0"
1'0"	39'0"	38'0"		80' 1.2			89%	Average
2'4"	84'0"	81'8"	0.31	Av.				Average Drilling Rate
4'0"	8'0"	4'0"	1.69	Av.				17.5 ft./hr.
68'0"	78'0"	10'0"	1.59	Av.				

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D.H. 31

Bearing

Grid Ref. 61N, 180W. 6/116-4'

Depression Vertical

R.L. Collar 741'

Unit Halco - Stonuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y	Remarks
From	To							
2'1"	4'0"	1'11"	0.18		PC.857		74	(Field assays corrected by factor of 0.53)
4'0"	6'0"	2'0"	0.16		PC.858	0.21	64	
6'0"	8'0"	2'0"	0.32		PC.859		77	
8'0"	10'0"	2'0"	0.20	10'	PC.860		82	
10'0"	12'0"	2'0"	0.13		PC.861		68	Dark grey silicified volcanics.
12'0"	14'0"	2'0"	0.07		PC.862		82	
14'0"	16'0"	2'0"	0.10		PC.863	0.11	96	
16'0"	18'0"	2'0"	0.09		PC.864		84	
18'0"	20'0"	2'0"	0.16		PC.865		89	
20'0"	22'0"	2'0"	0.15	20'	PC.866		93	
22'0"	24'0"	2'0"	0.12		PC.867		100	
24'0"	26'0"	2'0"	0.04		PC.868	0.05	100	
26'0"	28'0"	2'0"	0.08		PC.869		96	
28'0"	30'0"	2'0"	0.10		PC.870		89	
30'0"	32'0"	2'0"	0.04		PC.871		100	
32'0"	34'0"	2'0"	0.03	30'	PC.872		94	Red quartzite.
34'0"	36'0"	2'0"	0.05		PC.873	0.05	93	
36'0"	38'0"	2'0"	0.10		PC.874		84	
38'0"	40'0"	2'0"	0.10		PC.875		94	
40'0"	42'0"	2'0"	0.08		PC.877		91	
42'0"	44'0"	2'0"	0.34		PC.878		84	
44'0"	46'0"	2'0"	0.24	40'	PC.879	0.31	91	
46'0"	48'0"	2'0"	0.27		PC.880		87	
48'0"	50'0"	2'0"	0.45		PC.881		89	Grey quartzite, cuttings.
50'0"	52'0"	2'0"	0.38		PC.882		91	
52'0"	54'0"	2'0"	0.20		PC.883		89	
54'0"	56'0"	2'0"	0.53		PC.884	0.56	87	
56'0"	58'0"	2'0"	0.45	50'	PC.885		89	
58'0"	60'0"	2'0"	0.51		PC.886		93	
60'0"	62'0"	2'0"	0.53		PC.887		100	Chocolate brown cuttings
62'0"	64'0"	2'0"	1.11		PC.888		86	
64'0"	66'0"	2'0"	1.13		PC.889	1.25	100	
66'0"	68'0"	2'0"	0.53		PC.890		89	
68'0"	70'0"	2'0"	0.08	60'	PC.891		96	
70'0"	72'0"	2'0"	0.04		PC.892		100	Grey cuttings.
72'0"	74'0"	2'0"	0.04		PC.893		98	
74'0"	76'0"	2'0"	0.04		PC.894	0.04	94	
76'0"	77'0"	1'0"	0.06		PC.895		100	Total Depth 77'0"
2'1"	70'0"	67'11"	0.25		Av.		90%	Average
54'0"	68'0"	14'0"	0.71		Av.			Average Drilling Rate 21 ft/hr.
1'0"	75'0"	74'0"		1.1				
				80'				
				90'				
				100'				

Date 12th June, 1959.

Logged by J. FAULKNER.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D.H.32

Bearing

Grid Ref. 125N, 122W 6/28.5-5.

Depression Vertical

R.L. Collar 740'

Unit Halco-Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Rec'y.	Remarks
From	To							
1'9"	4'0"	2'3	0.20		PC.896		75	(Field assays corrected by factor of 0.53)
4'0"	6'0"	2'0	1.20		PC.897		87	
6'0"	8'0"	2'0	0.19	10'	PC.898		91	
8'0"	10'0"	2'0	0.17		PC.899		94	
10'0"	12'0"	2'0	0.01		PC.900	0.01	96	
12'0"	14'0"	2'0	0.01		PC.901		96	
14'0"	16'0"	2'0	0.05		PC.902		91	
16'0"	18'0"	2'0	0.60		PC.903		89	
18'0"	20'0"	2'0	0.07	20'	PC.904		79	Green Quartzite
20'0"	22'0"	2'0	0.06		PC.905		100	cuttings.
22'0"	24'0"	2'0	0.06		PC.906		96	
24'0"	26'0"	2'0	1.11		PC.907		79	
26'0"	28'0"	2'0	0.48		PC.908		68	
28'0"	30'0"	2'0	0.51		PC.909		73	
30'0"	32'0"	2'0	3.01	30'	PC.910	3.22	84	
32'0"	34'0"	2'0	1.06		PC.911		86	
34'0"	36'0"	2'0	0.34		PC.912		93	
36'0"	38'0"	2'0	0.11		PC.913		86	
38'0"	40'0"	2'0	0.11		PC.914		93	
40'0"	42'0"	2'0	0.16		PC.915		61	
42'0"	44'0"	2'0	0.34	40'	PC.916		112	Red Quartzite
44'0"	46'0"	2'0	0.31		PC.917		96	
46'0"	48'0"	2'0	0.38		PC.918		89	
48'0"	50'0"	2'0	5.41		PC.919		96	
50'0"	52'0"	2'0	3.55		PC.920	3.07	93	
52'0"	54'0"	2'0	1.38		PC.921		91	
54'0"	56'0"	2'0	0.45	50'	PC.922		91	Pink Quartzite
56'0"	58'0"	2'0	0.16		PC.923		96	
58'0"	60'0"	2'0	0.11		PC.924		89	
60'0"	62'0"	2'0	0.12		PC.925		87	
62'0"	64'0"	2'0	0.21		PC.926		94	Green Quartzite
64'0"	66'0"	2'0	0.48		PC.927		93	
66'0"	68'0"	2'0	0.19	60'	PC.928		96	Red Quartzite
68'0"	70'0"	2'0	0.30		PC.929		93	
70'0"	72'0"	2'0	0.89		PC.930	0.97	93	
72'0"	74'0"	2'0	0.06		PC.931		98	(Struck water 75')
74'0"	76'0"	2'0	0.04		PC.932		54	Total Depth 76'0".
1'9"	76'0"	74'3"	0.66	70'				85% Average
14'0"	72'0"	58'0"	1.5					Average Drilling Rate
1'0"	72'0"	71'0"	1.3					16 ft./hr.

Date 13th June, 1959.

Logged by J. FAULKNER.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D.H. 33

Bearing.....

Grid Ref. 141N, 110W 6/9-3.5

Depression Vertical

R.L. Collar 740'

Unit Halco-Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y	Remarks
From	To							
1' 11"	4' 0"	2' 1	0.03		PC.933		82	(Field assays corrected by factor of 0.53)
4' 0"	6' 0"	2' 0	0.09		PC.934		86	
6' 0"	8' 0"	2' 0	0.24		PC.935		82	
8' 0"	10' 0"	2' 0	0.25	10'	PC.936	0.25	93	
10' 0"	12' 0"	2' 0	0.05		PC.937		102	
12' 0"	14' 0"	2' 0	0.01		PC.938		89	
14' 0"	16' 0"	2' 0	0.00		PC.939		100	
16' 0"	18' 0"	2' 0	0.00		PC.940		86	
18' 0"	20' 0"	2' 0	0.00	20'	PC.941		108	
20' 0"	22' 0"	2' 0	0.00		PC.942		102	
22' 0"	24' 0"	2' 0	0.00		PC.943		89	Pink Quartzite
24' 0"	26' 0"	2' 0	0.06		PC.944		79	
26' 0"	28' 0"	2' 0	0.05		PC.945		86	cuttings, with
28' 0"	30' 0"	2' 0	0.09		PC.946	0.09	94	pale orange powder
30' 0"	32' 0"	2' 0	0.03	30'	PC.947		100	throughout.
32' 0"	34' 0"	2' 0	0.01		PC.948		96	
34' 0"	36' 0"	2' 0	0.01		PC.949		96	
36' 0"	38' 0"	2' 0	0.01		PC.950		112	
38' 0"	40' 0"	2' 0	0.01		PC.951		96	
40' 0"	42' 0"	2' 0	0.02		PC.952		100	
42' 0"	44' 0"	2' 0	0.05	40'	PC.953		96	
44' 0"	46' 0"	2' 0	0.03		PC.954		96	
46' 0"	48' 0"	2' 0	0.03		PC.955		100	
48' 0"	50' 0"	2' 0	0.05		PC.956	0.05	93	
50' 0"	52' 0"	2' 0	0.18		PC.957		87	
52' 0"	54' 0"	2' 0	0.05		PC.958		87	
54' 0"	56' 0"	2' 0	0.07	50'	PC.959		93	
56' 0"	58' 0"	2' 0	0.02		PC.960		80	
58' 0"	60' 0"	2' 0	0.03		PC.961		96	Total Depth 60' 0"
1' 11"	12' 0"	10' 1	0.13	Av.			86%	Average
4' 0"	8' 0"	4' 0		60' 0.2				Average Drilling Rate 11 ft./hr.
				70'				
				80'				
				90'				
				100'				

Date 15th June, 1959.

Logged by J. FAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 34.

Bearing.....

Grid Ref. 62N, 340W. 1/150-3.

Depression Vertical.

R.L. Collar 776'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Rec'y.	Remarks
From	To							
0'0"					N O T S A M P L E D .			Green and Grey silicified volcanics
38'6"	40'0"	1'6"						Granite. Total Depth 40'0"
								Average Drilling Rate 16 ft/hr.

Date 15th June, 1959.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 36.

Bearing

Grid Ref. 85N, 310W. 1/113-3.5

Depression Vertical.

R.L. Collar 778'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	Remarks
From	To						
0'0"					N O T S A M P L E D		Grey/green silicified volcanics.
				10'			
				20'			
				30'			
				40'			
40'6"	40'6" 41'0"	Q'6"					Granite. Total Depth 41'0" Average Drilling Rate 17 ft/hr.
				50'			
				60'			
				70'			
				80'			
				90'			
				100'			

Date 16th June, 1959.

Logged by E. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D.H. 37

Bearing

Grid Ref. 27S, 223W 8/278-4.5

Depression Vertical

R.L. Collar 725'

Unit Malco-Stenuick

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Recy.	Remarks
From	To							
1'5"	4'0"	2'7"	0.10		PC 962		86	(Field assays (corrected by (factor of 0.53)
4'0"	6'0"	2'0"	0.03		PC 963		84	
6'0"	8'0"	2'0"	0.21		PC 964	0.20	72	
8'0"	10'0"	2'0"	0.16		PC 965		86	
10'0"	12'0"	2'0"	0.09	10'	PC 966		84	
12'0"	14'0"	2'0"	0.06		PC 967		87	
14'0"	16'0"	2'0"	0.03		PC 968		79	
16'0"	18'0"	2'0"	0.03		PC 969		108	Brown powder with
18'0"	20'0"	2'0"	0.02		PC 970		96	dark red chipping
20'0"	23'0"	3'0"	0.02		PC 971		76	throughout.
23'0"	24'0"	1'0"	0.01	20'	PC 972		112	
24'0"	26'0"	2'0"	0.02		PC 973		79	
26'0"	28'0"	2'0"	0.03		PC 974	0.04	93	
28'0"	30'0"	2'0"	0.04		PC 975		72	
30'0"	32'0"	2'0"	0.06		PC 976		75	
32'0"	34'0"	2'0"	0.07		PC 977		89	
34'0"	36'0"	2'0"	0.05	30'	PC 978		80	
36'0"	38'0"	2'0"	0.05		PC 979		116	
38'0"	40'0"	2'0"	0.03		PC 980		79	
40'0"	41'6"	1'6"	0.01		PC 981		102	Total depth 41'6"
1'5"	41'6"	40'1"	0.06	40'			86% Average	
							Average drilling rate	
							11 ft./hr.	
							(Rods jammed due to	
							cave in of hole).	
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 16th June 1959

Logged by I. Paulkner

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 38.

Bearing.....

Grid Ref. 57N, 348W. 1/159.5-3

Depression Vertical.

R.L. Collar 778'

Unit Wagon Drill (Holman SL280)

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	Remarks
From	To						
0'0"	7'0"	7'0"					Granite. — (Reverse Fault). — Green Volcanics.
7'0"	9'0"	2'0"					
				10'			Total Depth 9'0". Average Drilling Rate. 20 ft/hr.
				20'			
				30'			
				40'			
				50'			
				60'			
				70'			
				80'			
				90'			
				100'			

Date 16th June, 1959.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 39.

Bearing.....

Grid Ref. 98N 292W 1/9 -3.5

Depression Vertical.....

R.L. Collar 778

Unit Wagon Drill.....

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	Remarks
From	To						
				10'			Grey/green silicified volcanics throughout
				20'			
				30'			
				40'			
				50'			Total Depth 45'0". (Insufficient coup- lings to reach gran- ite, at approx 50')
				60'			Drilling rate 22 ft/ hr
				70'			
				80'			
				90'			
				100'			

Date 17th June, 1959.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 40

Bearing

Grid Ref. 12S. 206W 8/255-3'

Depression Vertical

R.L. Collar 725'

Unit Halco-Stemwick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Recy.	Remarks
From	To							
								(Field assays corrected by factor of 0.53)
2'1"	4'0"	1'11"	0.40		PC 982		87	
4'0"	6'0"	2'0"	0.20	10'	PC 983	0.22	100	
6'0"	8'0"	2'0"	0.05		PC 984		84	
8'0"	10'0"	2'0"	0.04		PC 985		98	
10'0"	12'0"	2'0"	0.07		PC 986		80	
12'0"	14'0"	2'0"	0.04		PC 987		84	
14'0"	16'0"	2'0"	0.03		PC 988		108	
16'0"	18'0"	2'0"	0.03	20'	PC 989		86	
18'0"	20'0"	2'0"	0.04		PC 990		75	
20'0"	22'0"	2'0"	0.04		PC 991		77	
22'0"	24'0"	2'0"	0.02		PC 992		80	Dark grey chippings
24'0"	26'0"	2'0"	0.04		PC 993	0.06	91	throughout
26'0"	28'0"	2'0"	0.04		PC 994		86	
28'0"	30'0"	2'0"	0.05	30'	PC 995		93	
30'0"	32'0"	2'0"	0.03		PC 996		64	
32'0"	34'0"	2'0"	0.03		PC 997		84	
34'0"	36'0"	2'0"	0.05		PC 998		70	
36'0"	38'0"	2'0"	0.04		PC 999		89	
38'0"	40'0"	2'0"	0.02		PC 1000		82	
40'0"	42'0"	2'0"	0.03	40'	PC 1001		59	
42'0"	44'0"	2'0"	0.02		PC 1002		96	
44'0"	46'0"	2'0"	0.02		PC 1003	0.02	112	
46'0"	48'0"	2'0"	0.02		PC 1004		91	
48'0"	50'0"	2'0"	0.01		PC 1005		72	
50'0"	52'0"	2'0"	0.01		PC 1006		98	Total depth 52'0"
				50'				85% Average
2'1"	14'0"	11'11"	0.14					Average drilling rate 14 ft./hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 17th June, 1959.

Logged by J. V. FAULKNER

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 41

Bearing

Grid Ref. 180N, 208W 1/27X

Depression Vertical

R.L. Collar 781'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Recy.	Remarks
From	To							
								(Field assays corrected (by factor of 0.53))
2'9"	4'6"	1'9"	0.34		PC 1401		77	
4'6"	7'0"	2'6"	0.39		PC 1402	0.42	81	
7'0"	5'6"	2'6"	0.42		PC 1403		83	
9'6"	12'0"	2'6"	0.75	0'	PC 1404		83	
12'0"	14'6"	2'6"	0.34		PC 1405		57	
14'6"	17'0"	2'6"	0.69		PC 1406	0.89	67	
17'0"	19'6"	2'6"	0.31		PC 1407		69	Red and pink
19'6"	22'0"	2'6"	0.05		PC 1408		73	quartzite
22'0"	24'6"	2'6"	0.03	20'	PC 1409		88	
24'6"	27'0"	2'6"	0.02		PC 1410	0.03	88	
27'0"	29'6"	2'6"	0.02		PC 1411		94	
29'6"	32'0"	2'6"	0.02		PC 1412		90	
32'0"	34'6"	2'6"	0.03		PC 1413		100	
34'6"	37'0"	2'6"	0.02		PC 1414		85	
37'0"	39'6"	2'6"	0.01	30'	PC 1415			Granite
2'9"	20'0"	17'3"	0.46	Av.			82% Average	
1'0"	18'0"	17'0"		40' 0.3			Average drilling rate 24 ft./hr.	
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 17th June, 1959.

Logged by B. MORGAN

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 42

Bearing

Grid Ref. 195N 196W.

Depression Vertical

R.L. Collar: 780'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Recy.	Remarks
From	To							
								(Field assays corrected (by factor of 0.53)).
1'10"	5'0"	3'2"	1.06		PC 1416	1.03	54	
5'0"	7'6"	2'6"	0.15		PC 1417		83	
7'6"	10'0"	2'6"	0.18	10'	PC 1418		88	
10'0"	12'6"	2'6"	0.10		PC 1419		96	
12'6"	15'0"	2'6"	0.07		PC 1420	0.09	83	Red quartzite
15'0"	17'6"	2'6"	0.04		PC 1421		108	
17'6"	20'0"	2'6"	0.04		PC 1422		79	
20'0"	22'6"	2'6"	0.02		PC 1423		96	
22'6"	25'0"	2'6"	0.02	20'	PC 1424	0.03	77	Light grey-green powder
25'0"	27'6"	2'6"	0.03		PC 1425		120	
27'6"	30'0"	2'6"	0.02		PC 1426		79	
								Total Depth 30'0" (Light Brown Q'zit
1'10"	10'0"	8'2"	0.51	30'				85% Average
1'0"	7'0"	6'0"		0.8				Average drilling rate 23 ft./hr.
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 17th June, 1959.

Logged by B. MORGAN

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 43

Bearing

Grid Ref. O N. 190W. 8/234-3'6"

Depression Vertical

R.L. Collar 725'

Unit Halco-Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
								(Field assays corrected by factor of 0.53).
2'0"	4'0"	2'0"	0.04		PC 1007		84	
4'0"	6'0"	2'0"	0.10	10'	PC 1008		82	
6'0"	8'0"	2'0"	0.10		PC 1009		93	Grey cuttings with
8'0"	10'0"	2'0"	0.24		PC 1010	0.19	106	brown powder
10'0"	12'0"	2'0"	0.23		PC 1011		87	
12'0"	14'0"	2'0"	0.16		PC 1012		93	
14'0"	16'0"	2'0"	0.10		PC 1013		110	
16'0"	18'0"	2'0"	0.06	20'	PC 1014		102	
18'0"	20'0"	2'0"	0.05		PC 1015		96	
20'0"	22'0"	2'0"	0.05		PC 1016		102	
22'0"	24'0"	2'0"	0.05		PC 1017		100	
24'0"	26'0"	2'0"	0.03		PC 1018		89	
26'0"	28'0"	2'0"	0.09		PC 1019		82	
28'0"	30'0"	2'0"	0.08	30'	PC 1020	0.08	96	Dark grey cuttings
30'0"	32'0"	2'0"	0.04		PC 1021		93	
32'0"	34'0"	2'0"	0.01		PC 1022		86	
34'0"	36'0"	2'0"	0.01		PC 1023		86	
36'0"	38'0"	2'0"	0.03		PC 1024		80	
38'0"	40'0"	2'0"	0.03		PC 1025		108	
40'0"	42'0"	2'0"	0.03	40'	PC 1026		91	
42'0"	44'0"	2'0"	0.04		PC 1027		106	
44'0"	46'0"	2'0"	0.03		PC 1028		100	
46'0"	48'0"	2'0"	0.11		PC 1029		100	
48'0"	50'0"	2'0"	0.06		PC 1030	0.08	94	Red cuttings
50'0"	52'0"	2'0"	0.04	50'	PC 1031		94	Total depth
							93%	Average
2'0"	18'0"	16'0"	0.13	Av.				
7'0"	12'0"	5'0"		60'	0.2			Average drilling rate 12'6"/hour
				70'				
				80'				
				90'				
				100'				

Date 10th June, 1959.

Logged by J. W. FAULKNER

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 44.

Bearing

Grid Ref. 210N 185W

Depression Vertical.

R.L. Collar 780'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y	Remarks
From	To							
1'10"	5'0"	3'2"	0.03		PC 1427		72	
5'0"	7'6"	2'6"	0.03		PC 1428		67	
7'6"	10'0"	2'6"	0.03		PC 1429		73	
10'0"	12'6"	2'6"	0.0	10'	PC 1430		67	Pink and grey
12'6"	15'0"	2'6"	0.0		PC 1431		75	quartzite.
15'0"	17'6"	2'6"	0.05		PC 1432		71	
17'6"	20'0"	2'6"	0.07		PC 1433		77	
20'0"	22'6"	2'6"	0.07	20'	PC 1434		83	
22'6"	25'0"	2'6"	0.02		PC 1435		88	
25'0"	27'6"	2'6"	0.0		PC 1436		83	Yellow Powder.
27'6"	30'0"	2'6"	0.0	30'	PC 1437		94	Total Depth.
							77	Average.
								Average Drilling Rate
								26 ft/hr.
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 18th June, 1959.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 45

Bearing

Grid Ref. 41N, 304W 3/333-3

Depression Vertical.

R.L. Collar 764'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y	Remarks
From	To							
2'2"	4'8"	2'6"	0.0		PC 1438		85	Red Quartzite & Granite.
4'8"	7'0"	2'4"	0.0		PC 1439		92	
7'0"	9'6"	2'6"	0.0		PC 1440		94	
9'6"	12'0"	2'6"	0.0	10'	PC 1441		98	
12'0"	14'6"	2'6"	0.04		PC 1442		96	Total Depth.
							93	Average.
				20'				Average Drilling Rate 29 ft/hr.
				30'				
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 18th June, 1959.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 46 (Extension)

Bearing

Grid Ref. 16N, 170W. 8/211-4'0"

Depression Vertical.

R.L. Collar. 726'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'5"	4'0"	1'7"	0.03		PC 1032		100	
4'0"	6'0"	2'0"	0.02		PC 1033		64	
6'0"	8'0"	2'0"	0.04		PC 1034		102	
8'0"	10'0"	2'0"	0.05		PC 1035		66	
10'0"	12'0"	2'0"	0.04	10'	PC 1036		79	
12'0"	14'0"	2'0"	0.05		PC 1037		64	Grey & Red silicified volcanics.
14'0"	16'0"	2'0"	0.10		PC 1038		102	
16'0"	18'0"	2'0"	0.38		PC 1039		96	
18'0"	20'0"	2'0"	0.20	20'	PC 1040		104	
20'0"	22'0"	2'0"	0.34		PC 1041		93	(Field Assays to 54'
22'0"	24'0"	2'0"	0.26		PC 1042		98	corrected by factor
24'0"	26'0"	2'0"	0.08		PC 1043		103	of 0.53).
26'0"	28'0"	2'0"	0.04		PC 1044		94	
28'0"	30'0"	2'0"	0.05	30'	PC 1045		116	
30'0"	32'0"	2'0"	0.25		PC 1046		94	
32'0"	34'0"	2'0"	0.19		PC 1047		93	
34'0"	36'0"	2'0"	0.03		PC 1048		108	
36'0"	38'0"	2'0"	0.05		PC 1049		98	
38'0"	40'0"	2'0"	0.08	40'	PC 1050		93	
40'0"	42'0"	2'0"	0.05		PC 1051		75	
42'0"	44'0"	2'0"	0.05		PC 1052		104	
44'0"	46'0"	2'0"	0.31		PC 1053		86	
46'0"	48'0"	2'0"	0.08		PC 1054		91	
48'0"	50'0"	2'0"	0.04	50'	PC 1055		91	
50'0"	52'0"	2'0"	0.10		PC 1056		80	Hole stopped at 54'
52'0"	54'0"	2'0"	0.06		PC 1057		72	19th June, 1959.
54'0"	56'0"	2'0"	0.02		PC 3222		82	Hole re-entered 12th August, 1959
56'0"	58'0"	2'0"	0.02		PC 3223		82	
58'0"	60'0"	2'0"	0.03	60'	PC 3224		86	
60'0"	62'0"	2'0"	0.03		PC 3225		100	
62'0"	64'0"	2'0"	0.02		PC 3226		89	
64'0"	66'0"	2'0"	0.02		PC 3227		104	
66'0"	68'0"	2'0"	0.01		PC 3228		86	
68'0"	70'0"	2'0"	0.00	70'	PC 3229		93	
70'0"	72'0"	2'0"	0.00		PC 3230		100	
72'0"	74'0"	2'0"	0.01		PC 3231		89	
74'0"	76'0"	2'0"	0.02		PC 3232		96	
76'0"	78'0"	2'0"	0.02		PC 3233		96	
78'0"	80'0"	2'0"	0.03	80'	PC 3234		86	
80'0"	82'0"	2'0"	0.03		PC 3235		79	
82'0"	84'0"	2'0"	0.03		PC 3236		96	
84'0"	86'0"	2'0"	0.02		PC 3237		86	
86'0"	88'0"	2'0"	0.01		PC 3238		96	
88'0"	89'6"	1'6"	0.01	90'	PC 3239		76	Total Depth 89'6"
14'0"	24'0"	10'0"	0.26 Av.	100'			89%	Average.
								Average Drilling Rate
								0' - 54' 13 ft/hr.
								54' - 89'6" 11 ft/hr.
								Hole stopped because of
								difficult drilling.

Date 12th August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 47

Bearing

Grid Ref. 52N, 285W 3/313-4

Depression Vertical

R.L. Collar 764'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
								(Field assays corrected (by factor of 0.55))
2'2"	4'6"	2'4"	0.12		PC 1443		80	
4'6"	7'0"	2'6"	0.93		PC 1444		96	
7'0"	9'6"	2'6"	1.80		PC 1445	2.10	67	
9'6"	12'6"	3'0"	0.49		PC 1446		104	
12'6"	14'6"	2'0"	0.08		PC 1447		90	
14'6"	17'0"	2'6"	0.11		PC 1448		100	
17'0"	19'6"	2'6"	0.10		PC 1449	0.10	100	
19'6"	22'0"	2'6"	0.04		PC 1450		80	
22'0"	24'6"	2'6"	0.04	20'	PC 1451		108	
24'6"	27'0"	2'6"	0.02		PC 1452		83	
27'0"	29'6"	2'6"	0.02		PC 1453		106	
29'6"	32'0"	2'6"	0.02		PC 1454		96	granite
32'0"	34'6"	2'6"	0.02		PC 1455		83	Total depth 34'6"
				30'				83% Average
2'2"	19'6"	17'4"	0.52	Av.				
43'6"	9'6"	5'0"	1.38	Av.				Average drilling rate 26 ft./hr.
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 18th June, 1959.

Logged by B. MORGAN

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 48

Bearing

Grid Ref. 65N 267W. 3/291-4

Depression Vertical

R.L. Collar 764'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
2'0"	4'6"	2'6"	0.04		PC 1456	67		(Field assays corrected (by factor of 0.53))
4'6"	7'0"	2'6"	0.03	10'	PC 1457	79		
7'0"	9'6"	2'6"	0.04		PC 1458	79		Brown/green quartzite
9'6"	12'0"	2'6"	0.02		PC 1459	79		
12'0"	14'6"	2'6"	0.02		PC 1460	83		
14'6"	17'0"	2'6"	0.03		PC 1461	81		
17'0"	19'6"	2'6"	0.03		PC 1462	88		
19'6"	22'0"	2'6"	0.05	20'	PC 1463	83		Pink felspathic quartzite
22'0"	24'6"	2'6"	0.12		PC 1464	81		
24'6"	27'0"	2'6"	0.20		PC 1465			
27'0"	29'6"	2'6"	0.06		PC 1466			
29'6"	32'0"	2'6"	0.08		PC 1467	104		
32'0"	34'6"	2'6"	0.03		PC 1468	110		
34'6"	37'0"	2'6"	0.03	30'	PC 1469	80		
37'0"	39'6"	2'6"	0.02		PC 1470	108		
39'6"	42'0"	2'6"	0.01		PC 1471	94		
42'0"	44'6"	2'6"	0.01		PC 1472	100		Total depth 44'6"
				40'				86% Average
19'6"	32'0"	12'6"	0.11	Av.				
2'0"	44'6"	42'6"	0.05	Av.				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 19th June, 1959.

Logged by E. MORGAN

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 49.

Bearing

Grid Ref. 78N 251W. 3/270-4

Depression Vertical

R.L. Collar 765'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe.	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
								(Field assays corrected (by factor 0.53))
2'1"	4'6"	2'5"	1.57		PC 1473	1.21	83	
4'6"	7'0"	2'6"	0.83		PC 1474	0.82	85	
7'0"	9'6"	2'6"	0.24	10'	PC 1475		85	
9'6"	12'0"	2'6"	0.21		PC 1476		108	
12'0"	14'6"	2'6"	0.09		PC 1477		80	
14'6"	17'0"	2'6"	0.08		PC 1478	0.11	85	
17'0"	19'6"	2'6"	0.05		PC 1479		83	
19'6"	22'0"	2'6"	0.06	20'	PC 1480		85	
22'0"	24'6"	2'6"	0.04		PC 1481		79	Felspathic Quartzites
24'6"	27'0"	2'6"	0.05		PC 1482		108	
27'0"	29'6"	2'6"	0.05		PC 1483		96	
29'6"	32'0"	2'6"	0.25		PC 1484	0.19	96	
32'0"	34'6"	2'6"	0.03		PC 1485		88	
34'6"	37'0"	2'6"	0.06	30'	PC 1486		71	
37'0"	39'6"	2'6"	0.03		PC 1487		102	
39'6"	42'0"	2'6"	0.05		PC 1488		94	
42'0"	44'6"	2'6"	0.01		PC 1489		95	
44'6"	47'0"	2'6"	0.01		PC 1490		93	Granite Total depth 47'0"
2'1"	7'0"	4'11"	1.09	40'	Av.			89% Average
2'1"	32'0"	29'11"	0.28	50'	Av.			
				60'				
				70'				
				80'				
				90'				
				100'				

Date 20th June, 1959.

Logged by B. MORGAN

Bearing

Depression.....

Unit.....

Logged by B. D. MORGAN

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 50 (Extended)

Bearing

Grid Ref. 31N, 154W. 8/188'-4'6"

Depression Vertical.

R.L. Collar 726'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'1"	4'0"	1'11"	0.05		PC 1058		61	
4'0"	6'0"	2'0"	0.03		PC 1059		61	
6'0"	8'0"	2'0"	0.02		PC 1060		77	
8'0"	10'0"	2'0"	0.02	10'	PC 1061		74	
10'0"	12'0"	2'0"	0.01		PC 1062		91	
12'0"	14'0"	2'0"	0.02		PC 1063		96	
14'0"	16'0"	2'0"	0.02		PC 1064		98	Grey & red volcani
16'0"	18'0"	2'0"	0.01		PC 1065		93	
18'0"	20'0"	2'0"	0.02	20'	PC 1066		114	
20'0"	22'0"	2'0"	0.02		PC 1067		84	
22'0"	24'0"	2'0"	0.03		PC 1068		94	
24'0"	26'0"	2'0"	0.04		PC 1069		106	(Field Assays to 50
26'0"	28'0"	2'0"	0.04		PC 1070		102	corrected by facto
28'0"	30'0"	2'0"	0.04	30'	PC 1071		89	of 0.53).
30'0"	32'0"	2'0"	0.04		PC 1072		79	
32'0"	34'0"	2'0"	0.04		PC 1073		79	
34'0"	36'0"	2'0"	0.05		PC 1074		84	
36'0"	38'0"	2'0"	0.10		PC 1075		72	
38'0"	40'0"	2'0"	0.10	40'	PC 1076		112	
40'0"	42'0"	2'0"	0.05		PC 1077		104	
42'0"	44'0"	2'0"	0.20		PC 1078		87	
44'0"	46'0"	2'0"	0.15		PC 1079		61	
46'0"	48'0"	2'0"	0.08		PC 1080		91	Hole stopped at 50
48'0"	50'0"	2'0"	0.10	50'	PC 1081		98	19/6/59.
50'7"	52'0"	1'5"	0.11		PC 3240		116	Hole re-entered
52'0"	54'0"	2'0"	0.07		PC 3241		116	12/8/59.
54'0"	56'0"	2'0"	0.13		PC 3242		100	
56'0"	58'0"	2'0"	0.09		PC 3243		93	Dark grey-green
58'0"	60'0"	2'0"	0.19	60'	PC 3244		108	talcose volcanics
60'0"	62'0"	2'0"	0.07		PC 3245		100	
62'0"	64'0"	2'0"	0.05		PC 3246		96	
64'0"	66'0"	2'0"	0.03		PC 3247		93	
66'0"	68'0"	2'0"	0.03		PC 3248		91	
68'0"	70'0"	2'0"	0.05	70'	PC 3249		93	Red siliceous
70'0"	72'0"	2'0"	0.03		PC 3250		100	volcanics.
72'0"	74'0"	2'0"	0.04		PC 3251		96	
74'0"	76'0"	2'0"	0.15		PC 3252		96	
76'0"	78'0"	2'0"	0.15		PC 3253		89	
78'0"	80'0"	2'0"	0.20	80'	PC 3254		89	
80'0"	82'0"	2'0"	0.33		PC 3255		89	
82'0"	84'0"	2'0"	0.43		PC 3256		93	
84'0"	86'0"	2'0"	0.12		PC 3257		79	
86'0"	88'0"	2'0"	0.03		PC 3258		100	
88'0"	90'0"	2'0"	0.03	90'	PC 3259		93	
90'0"	92'0"	2'0"	0.34		PC 3260		93	
92'0"	94'0"	2'0"	0.31		PC 3261		89	
94'0"	96'0"	2'0"	0.03		PC 3262		89	
96'0"	98'0"	2'0"	0.02		PC 3263		96	
98'0"	100'0"	2'0"	0.02	100'	PC 3264		89	

Date 13th August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 51 (Extended).

Bearing.....

Grid Ref. 97N, 90W. 8/97'4'

Depression Vertical.....

R.L. Collar 726'

Unit Halco-Stennick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'1"	4'0"	1'11"	0.10		PC 1082		61	
4'0"	6'0"	2'0"	0.08		PC 1083		94	
6'0"	8'0"	2'0"	0.04		PC 1084		87	
8'0"	10'0"	2'0"	0.03	10'	PC 1085		118	
10'0"	12'0"	2'0"	0.02		PC 1086		93	
12'0"	14'0"	2'0"	0.02		PC 1087		79	Dark Grey Volcanic
14'0"	16'0"	2'0"	0.04		PC 1088		82	
16'0"	18'0"	2'0"	0.02		PC 1089		102	
18'0"	20'0"	2'0"	0.02	20'	PC 1090		108	(Field assays to 42'
20'0"	22'0"	2'0"	0.01		PC 1091		106	corrected by factor
22'0"	24'0"	2'0"	0.01		PC 1092		80	of 0.53).
24'0"	26'0"	2'0"	0.01		PC 1093		96	
26'0"	28'0"	2'0"	0.00		PC 1094		104	
28'0"	30'0"	2'0"	0.01	30'	PC 1095		102	
30'0"	32'0"	2'0"	0.01		PC 1096		79	
32'0"	34'0"	2'0"	0.00		PC 1097		91	
34'0"	36'0"	2'0"	0.01		PC 1098		94	
36'0"	38'0"	2'0"	0.02		PC 1099		108	
38'0"	40'0"	2'0"	0.03	40'	PC 1100		100	Hole stopped at 42'
40'0"	42'0"	2'0"	0.02		PC 1101		100	20th June, 1959.
42'0"	44'0"	2'0"	0.03		PC 3268		100	
44'0"	46'0"	2'0"	0.02		PC 3269		89	Hole re-entered
46'0"	48'0"	2'0"	0.19		PC 3270		89	13th August, 1959.
48'0"	50'0"	2'0"	0.09	50'	PC 3271		100	
50'0"	52'0"	2'0"	0.05		PC 3272		89	
52'0"	54'0"	2'0"	0.05		PC 3273		100	
54'0"	56'0"	2'0"	0.01		PC 3274		72	
56'0"	58'0"	2'0"	0.00		PC 3275		79	
58'0"	60'0"	2'0"	0.00	60'	PC 3276		86	Green and brown
60'0"	62'0"	2'0"	0.00		PC 3277		82	
62'0"	64'0"	2'0"	0.00		PC 3278		75	silicified volcanic
64'0"	66'0"	2'0"	0.00		PC 3279		108	cs
66'0"	68'0"	2'0"	0.01		PC 3280		96	
68'0"	70'0"	2'0"	0.00	70'	PC 3281		82	
70'0"	72'0"	2'0"	0.00		PC 3282		100	
72'0"	74'0"	2'0"	0.05		PC 3283		104	
74'0"	76'0"	2'0"	0.02		PC 3284		104	
76'0"	78'0"	2'0"	0.01		PC 3285		89	
78'0"	80'0"	2'0"	0.01	80'	PC 3286		93	
80'0"	82'0"	2'0"	0.00		PC 3287		100	
82'0"	84'0"	2'0"	0.01		PC 3288		100	
84'0"	86'0"	2'0"	0.02		PC 3289		104	
86'0"	88'0"	2'0"	0.00		PC 3290		100	
88'0"	90'0"	2'0"	0.00	90'	PC 3291		100	
90'0"	92'0"	2'0"	0.00		PC 3292		112	
92'0"	94'0"	2'0"	0.00		PC 3293		100	
94'0"	96'0"	2'0"	0.04		PC 3294		104	
96'0"	98'0"	2'0"	0.26		PC 3295		79	
98'0"	100'0"	2'0"	0.29	100'	PC 3296		104	Very slow drilling.

Date 14th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 51 (Extended).

Bearing.....

Grid Ref. 97N, 90W. 8/97' 4'

Depression Vertical.

R.L. Collar 726'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
100'0"	102'0"	2'0"	0.61		PC 3297		89	
102'0"	104'0"	2'0"	1.0		PC 3298		104	
104'0"	106'0"	2'0"	0.32		PC 3299		100	
106'0"	108'0"	2'0"	0.74		PC 3300		112	
108'0"	110'0"	2'0"	0.82		PC 3301		108	
110'0"	112'0"	2'0"	0.44		PC 3302		100	
112'0"	114'0"	2'0"	0.64		PC 3303		96	
114'0"	116'0"	2'0"	0.60		PC 3304		86	
116'0"	118'0"	2'0"	0.16		PC 3305		89	
118'0"	120'0"	2'0"	0.16		PC 3306		108	Grey green
120'0"	122'0"	2'0"	0.86		PC 3307		82	volcanics.
122'0"	124'0"	2'0"	0.14		PC 3308		57	
124'0"	126'0"	2'0"	0.08		PC 3309		86	
126'0"	128'0"	2'0"	0.06		PC 3310		82	
128'0"	130'0"	2'0"	0.06		PC 3311		100	
130'0"	132'0"	2'0"	0.02		PC 3312		93	
132'0"	134'0"	2'0"	0.01		PC 3313		108	
134'0"	136'0"	2'0"	0.00		PC 3314		100	
136'0"	138'0"	2'0"	0.00		PC 3315		100	Total depth 138'0"
								93% Average.
								Average Drilling Rate
								12 ft/hr.

Date 14th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 52

Bearing

Grid Ref. 91N 235W 3/249-4

Depression Vertical

R.L. Collar 766'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
								(Field assays corrected (by Factor 0.53)
2'3"	4'6"	2'3"	0.07		PC 1491		75	
4'6"	7'0"	2'6"	0.35		PC 1492		83	
7'0"	9'6"	2'6"	0.94		PC 1493		88	
9'6"	12'0"	2'6"	1.25		PC 1494	1.41	83	
12'0"	14'6"	2'6"	2.44		PC 1495		88	
14'6"	17'0"	2'6"	0.10		PC 1496		98	
17'0"	19'6"	2'6"	0.15		PC 1497		96	
19'6"	22'0"	2'6"	0.06		PC 1498		104	
22'0"	24'6"	2'6"	0.38	20'	PC 1499		83	
24'6"	27'0"	2'6"	2.44		PC 1500	0.95	67	
27'0"	29'6"	2'6"	0.31		PC 1501		106	Felspathic
29'6"	32'0"	2'6"	0.18		PC 1502		92	quartzites
32'0"	34'6"	2'6"	0.37		PC 1503		100	
34'6"	37'0"	2'6"	2.54		PC 1504	2.04	75	
37'0"	39'6"	2'6"	1.64	30'	PC 1505		96	
39'6"	42'0"	2'6"	1.59		PC 1506	2.02	81	
42'0"	44'6"	2'6"	0.81		PC 1507		83	
44'6"	47'0"	2'6"	0.78		PC 1508	0.61	112	
47'0"	49'6"	2'6"	0.09		PC 1509		67	
49'6"	52'0"	2'6"	0.08		PC 1510		46	
52'0"	54'6"	2'6"	0.05	40'	PC 1511		124	
54'6"	57'0"	2'6"	0.04		PC 1512		75	
57'0"	59'6"	2'6"	0.05		PC 1513		92	Total depth 59'6"
								82% Average
2'3"	49'6"	47'3"	0.87	Av. 50'				Average Drilling Rate 12 ft./hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 22nd June, 1959.

Logged by E. MORGAN

THE B.H.P. CO. LTD.
DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D.H. 53 (Extended)

Bearing

Grid Ref. 116N 75W 8/73'-3'

Depression Vertical

R.L. Collar 724'

Unit Halco - Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'7"	4'0"	1'5"	0.04		PC 1102		45%	
4'0"	6'0"	2'0"	0.12		1103		86	
6'0"	8'0"	2'0"	0.07		1104		93	
8'0"	10'0"	2'0"	0.02		1105		79	
10'0"	12'0"	2'0"	0.03		1106		89	
12'0"	14'0"	2'0"	0.03	10'	1107		82	
14'0"	16'0"	2'0"	0.02		1108		68	Grey volcanics
16'0"	18'0"	2'0"	0.01		1109		89	
18'0"	20'0"	2'0"	0.02		1110		112	
20'0"	22'0"	2'0"	0.01		1111		77	
22'0"	24'0"	2'0"	0.01	20'	1112		100	
24'0"	26'0"	2'0"	0.01		1113		108	
26'0"	28'0"	2'0"	0.0		1114		64	Field assay to
28'0"	30'0"	2'0"	0.01		1115		116	68' corrected by
30'0"	32'0"	2'0"	0.02		1116		100	factor of 0.53
32'0"	34'0"	2'0"	0.02		1117		96	
34'0"	36'0"	2'0"	0.05	30'	1118		86	
36'0"	38'0"	2'0"	0.03		1119		68	
38'0"	40'0"	2'0"	0.05		1120		116	
40'0"	42'0"	2'0"	0.32		1121		84	
42'0"	44'0"	2'0"	0.29		1122		86	
44'0"	46'0"	2'0"	0.36		1123		93	
46'0"	48'0"	2'0"	0.21	40'	1124		96	
48'0"	50'0"	2'0"	0.13		1125		79	
50'0"	52'0"	2'0"	0.10		1126		102	
52'0"	54'0"	2'0"	0.21		1127		102	
54'0"	56'0"	2'0"	0.08		1128		116	
56'0"	58'0"	2'0"	0.08		1129		72	
58'0"	60'0"	2'0"	0.05	50'	1130		79	
60'0"	62'0"	2'0"	0.06		1131		64	
62'0"	64'0"	2'0"	0.04		1132		112	
64'0"	66'0"	2'0"	0.01		1133		86	Hole stopped at
66'0"	68'0"	2'0"	0.01		1134		86	68'. 23.6.59.
68'0"	70'0"	2'0"	0.0		3929		57	
70'0"	72'0"	2'0"	0.0	60'	3930		65	Hole re-entered
72'0"	74'0"	2'0"	0.0		3931		68	12.9.59.
74'0"	76'0"	2'0"	0.0		3932		65	
76'0"	78'0"	2'0"	0.0		3933		68	Green volcanics
78'0"	80'0"	2'0"	0.0		3934		61	
80'0"	82'0"	2'0"	0.0		3935		75	Grey volcanics
82'0"	84'0"	2'0"	0.0	70'	3936		89	
84'0"	86'0"	2'0"	0.0		3937		57	
86'0"	88'0"	2'0"	0.0		3938		11	
							86%	average.
							Total depth	88'.
38'0"	62'0"	24'0"	0.31	80'	2'7"-68'			
					68"-88'			
								Hole stopped in damp
								ground when hammer
								blocked hole caved in.
								Average drill rate
				90'				0 - 68 7½ ft./hr.
								68- 88 12 ft./hr.
				100'				

Date 14.9.59.

Logged by B. D. Morgan.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 54

Bearing

Grid Ref. 103N 223W

Depression Vertical

R.L. Collar 766'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
								(Field assays corrected (by factor 0.53).
2'2"	4'6"	2'4"	5.73		PC 1514	6.16	67	
4'6"	7'0"	2'6"	5.09		PC 1515	4.64	79	
7'0"	9'6"	2'6"	0.45		PC 1516		83	
9'6"	12'0"	2'6"	0.21	10'	PC 1517		75	
12'0"	14'6"	2'6"	0.13		PC 1518		92	
14'6"	17'0"	2'6"	0.13		PC 1519	0.16	92	
17'0"	19'6"	2'6"	0.12		PC 1520		100	
19'6"	22'0"	2'6"	0.07		PC 1521		88	
22'0"	24'6"	2'6"	0.36	20'	PC 1522		92	Pink and grey
24'6"	27'0"	2'6"	2.76		PC 1523		75	felspathic
27'0"	29'6"	2'6"	1.43		PC 1524		92	quartzites
29'6"	32'0"	2'6"	5.67		PC 1525		83	
32'0"	34'6"	2'6"	0.55		PC 1526	0.71	92	
34'6"	37'0"	2'6"	0.55		PC 1527		92	
37'0"	39'6"	2'6"	0.15	30'	PC 1528		100	
39'6"	42'0"	2'6"	0.38		PC 1529		75	
42'0"	44'6"	2'6"	0.13		PC 1530		108	
44'6"	47'0"	2'6"	0.12		PC 1531		112	
47'0"	49'6"	2'6"	0.12		PC 1532		92	
49'6"	52'0"	2'6"	0.32		PC 1533	0.35	108	
52'0"	54'6"	2'6"	0.11	40'	PC 1534		112	Total Depth 54'6"
								89% Average
2'2"	54'6"	52'4"	1.17					Average Drilling Rate
2'2"	37'0"	54'10"	1.64	50'				10 ft./hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 23rd June, 1959.

Logged by B. MORGAN

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 55

Bearing

Grid Ref. 119N 208W 3/208.5-2.5

Depression Vertical

R.L. Collar 765'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1' 11"	5' 0"	3' 1"	0.02		PC 1535		100	(Field assays corrected (by factor 0.53)).
5' 0"	7' 6"	2' 6"	0.02		PC 1536		92	
7' 6"	10' 0"	2' 6"	0.04		PC 1537		92	
10' 0"	12' 6"	2' 6"	0.34	10'	PC 1538		77	
12' 6"	15' 0"	2' 6"	0.08		PC 1539		92	
15' 0"	17' 6"	2' 6"	0.51		PC 1540		88	Pink and grey
17' 6"	20' 0"	2' 6"	0.09		PC 1541		92	felspathic
20' 0"	22' 6"	2' 6"	0.20		PC 1542		85	quartzite
22' 6"	25' 0"	2' 6"	0.22	20'	PC 1543		88	
25' 0"	27' 6"	2' 6"	0.26		PC 1544		92	
27' 6"	30' 0"	2' 6"	5.36		PC 1545		88	
30' 0"	32' 6"	2' 6"	0.31		PC 1546		88	
32' 6"	35' 0"	2' 6"	0.11		PC 1547		83	
35' 0"	37' 6"	2' 6"	0.06		PC 1548		83	
37' 6"	40' 0"	2' 6"	1.91	30'	PC 1549		92	
40' 0"	42' 6"	2' 6"	0.11		PC 1550		96	Green quartzite
42' 6"	45' 0"	2' 6"	0.25		PC 1551		108	
45' 0"	47' 6"	2' 6"	0.51		PC 1552		88	
47' 6"	50' 0"	2' 6"	0.42		PC 1553		100	
50' 0"	52' 6"	2' 6"	0.28	40'	PC 1554		75	
52' 6"	55' 0"	2' 6"	0.36		PC 1555		92	
55' 0"	57' 6"	2' 6"	0.29		PC 1556		108	
57' 6"	60' 0"	2' 6"	0.34		PC 1557		96	
60' 0"	62' 6"	2' 6"	0.42		PC 1558		108	
62' 6"	63' 0"	6"	0.32		PC 1559			Total Depth 63' 0"
1' 11"	62' 6"	60' 7"	0.52	50'			91	Average
10' 0"	62' 6"	52' 6"	0.58	60'				Average Drilling Rate 11 ft./hr.
				70'				
				80'				
				90'				
				100'				

Date 24th June, 1959.

Logged by E. MORGAN

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D.H.56

Bearing

Grid Ref. 131N, 195W 3/1901-3

Depression Vertical

R.L. Collar 765'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
								(Field assays corrected by factor of 0.53)
2'0"	5'0"	3'0	0.28		PC.1560		97	
5'0"	7'6"	2'6	0.06		PC.1561		100	
7'6"	10'0"	2'6	0.36	10'	PC.1562	0.33	96	
10'0"	12'6"	2'6	0.08		PC.1563		96	
12'6"	15'0"	2'6	0.12		PC.1564		92	
15'0"	17'6"	2'6	0.40		PC.1565		96	
17'6"	20'0"	2'6	0.04		PC.1566		96	
20'0"	22'6"	2'6	0.03		PC.1567		96	
22'6"	25'0"	2'6	0.03	20'	PC.1568		88	
25'0"	27'6"	2'6	0.14		PC.1569	0.20	100	Pink and grey
27'6"	30'0"	2'6	0.25		PC.1570		96	
30'0"	32'6"	2'6	0.48		PC.1571		92	felspathic quartz-
32'6"	35'0"	2'6	0.57		PC.1572	0.51	100	
35'0"	37'6"	2'6	0.10		PC.1573		96	ite.
37'6"	40'0"	2'6	0.45	30'	PC.1574		96	
40'0"	42'6"	2'6	0.27		PC.1575		92	
42'6"	45'0"	2'6	0.64		PC.1576	0.71	92	
45'0"	47'6"	2'6	2.55		PC.1577	2.17	83	
47'6"	50'0"	2'6	1.85		PC.1578	1.76	57	
50'0"	52'6"	2'6	0.30		PC.1579	0.29	63	
52'6"	55'0"	2'6	0.27	40'	PC.1580		100	
55'0"	57'6"	2'6	0.23		PC.1581	0.23	96	Total Depth 57'6"
							92%	Average
2'0"	57'6"	55'6	0.43	50'				Average Drilling Rate 11 ft./hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 24th June, 1959.

Logged by B. MORGAN.

THE B.H.P. CO. LTD.

Bearing.....

Depression.....Vertical.....

Unit Halco-Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Remarks
From	To						
(Field assays corrected by factor of 0.53)							
4'7"	6'0"	1'5	0.02		PC.1135	70	
6'0"	8'0"	2'0	0.08		PC.1136	77	
8'0"	10'0"	2'0	0.02	10'	PC.1137	100	
10'0"	12'0"	2'0	0.01		PC.1138	93	Dark grey volcanic
12'0"	14'0"	2'0	0.01		PC.1139	70	
14'0"	16'0"	2'0	0.03		PC.1140	96	
16'0"	18'0"	2'0	0.03		PC.1141	82	
18'0"	20'0"	2'0	0.01		PC.1142	77	
20'0"	22'0"	2'0	0.00	20'	PC.1143	86	
22'0"	24'0"	2'0	0.01		PC.1144	77	
24'0"	26'0"	2'0	0.01		PC.1145	100	
26'0"	28'0"	2'0	0.03		PC.1146	89	Talc Volcanics
28'0"	30'0"	2'0	0.05		PC.1147	104	
30'0"	32'0"	2'0	0.03		PC.1148	108	
32'0"	34'0"	2'0	0.01	30'	PC.1149	93	
34'0"	36'0"	2'0	0.01		PC.1150	98	Dark grey volcanic
36'0"	38'0"	2'0	0.10		PC.1151	89	
38'0"	40'0"	2'0	0.04		PC.1152	87	
40'0"	42'0"	2'0	0.01		PC.1153	98	
42'0"	44'0"	2'0	0.03		PC.1154	72	Dark grey volcanic
44'0"	46'0"	2'0	0.00	40'	PC.1155	116	with reef quartz.
46'0"	48'0"	2'0	0.01		PC.1156	104	Dark grey volcanic
48'0"	50'0"	2'0	0.02		PC.1157	91	Total Depth 50'0"
						89% Average	
						Average Drilling Rate	
						19 ft./hr.	

Logged by J. W. FAULKNER.

Bearing.....

Depression.....Vertical.....

Unit Wagon Drill.

Logged by C. BENNETT.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 59

Bearing

Grid Ref. 157N 46W 8/23

Depression Vertical.

R.L. Collar 724'

Unit Halco- Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
3'9"	6'0"	2'3"	0.06		PC 1158		64	Brown Earthy Material
6'0"	8'0"	2'0"	0.08		PC 1159		57	
8'0"	10'0"	2'0"	0.06	10'	PC 1160		98	
10'0"	12'0"	2'0"	0.05		PC 1161		116	
12'0"	14'0"	2'0"	0.01		PC 1162		93	Grey silicified and talcy Volcanics.
14'0"	16'0"	2'0"	0.01		PC 1163		100	
16'0"	18'0"	2'0"	0.01		PC 1164		82	
18'0"	20'0"	2'0"	0.01	20'	PC 1165		75	
20'0"	22'0"	2'0"	0.00		PC 1166		82	
22'0"	24'0"	2'0"	0.02		PC 1167		72	
24'0"	26'0"	2'0"	0.02		PC 1168		93	
26'0"	28'0"	2'0"	0.02		PC 1169		64	
28'0"	30'0"	2'0"	0.02	30'	PC 1170		64	
30'0"	32'0"	2'0"	0.01		PC 1171		75	
32'0"	34'0"	2'0"	0.03		PC 1172		57	Total Depth 50'0"
34'0"	36'0"	2'0"	0.06		PC 1173		54	
36'0"	38'0"	2'0"	0.01		PC 1174		94	
38'0"	40'0"	2'0"	0.04	40'	PC 1175		110	
40'0"	42'0"	2'0"	0.00		PC 1176		68	
42'0"	44'0"	2'0"	0.03		PC 1177		72	
44'0"	46'0"	2'0"	0.01		PC 1178		93	
46'0"	48'0"	2'0"	0.02		PC 1179		104	
48'0"	50'0"	2'0"	0.03	50'	PC 1180		79	
82% Average.								Average Drilling Rate 14.5 ft/hr.

Date 26th June, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 60

Bearing

Grid Ref. 166N, 165W. 3/145-23

Depression Vertical.

R.L. Collar 764'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
1'10"	4'6"	2'8"	0.01		PC 1600		92	
4'6"	7'0"	2'6"	0.01		PC 1601		108	
7'0"	9'6"	2'6"	0.03		PC 1602		92	Green Cuttings.
9'6"	12'0"	2'6"	0.03	10'	PC 1603		108	
12'0"	14'6"	2'6"	0.03		PC 1604		108	
14'6"	17'0"	2'6"	0.03		PC 1605		100	
17'0"	19'6"	2'6"	0.05	20'	PC 1606		96	Pink/grey cuttings
19'6"	24'6"	5'0"	0.08		PC 1607		100	
24'6"	27'0"	2'6"	0.02		PC 1608		96	
27'0"	29'6"	2'6"	0.08		PC 1609		108	Grey cuttings.
29'6"	32'0"	2'6"	0.05	30'	PC 1610		100	
32'0"	34'6"	2'6"	0.05		PC 1611		88	
34'6"	37'0"	2'6"	0.04		PC 1612		116	Pink/grey cuttings
37'0"	39'6"	2'6"	0.06	40'	PC 1613		100	
39'6"	42'0"	2'6"	0.05		PC 1614		100	
42'0"	44'6"	2'6"	0.02		PC 1615		83	Total Depth 44'6"
				50'			90%	Average.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 26th June, 1959.

Logged by C. BENNETT.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 61

Bearing

Grid Ref. 275, 193W 9/265-3 $\frac{1}{2}$

Depression Vertical.

R.L. Collar 721'

Unit Halco - Stenuick!

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'7"	4'0"	2'5"	0.08		PC 1181		74	
4'0"	6'0"	2'0"	0.01		PC 1182		96	
6'0"	8'0"	2'0"	0.02		PC 1183		112	
8'0"	10'0"	2'0"	0.02	10'	PC 1184		68	
10'0"	12'0"	2'0"	0.04		PC 1185		132	
12'0"	14'0"	2'0"	0.02		PC 1186		89	
14'0"	16'0"	2'0"	0.04		PC 1187		72	
16'0"	18'0"	2'0"	0.02		PC 1188		136	
18'0"	20'0"	2'0"	0.02	20'	PC 1189		104	
20'0"	22'0"	2'0"	0.01		PC 1190		120	
22'0"	24'0"	2'0"	0.02		PC 1191		96	Grey Silicified
24'0"	26'0"	2'0"	0.03		PC 1192		116	Volcanics.
26'0"	28'0"	2'0"	0.03		PC 1193		93	
28'0"	30'0"	2'0"	0.02	30'	PC 1194		93	(Porphyry)
30'0"	32'0"	2'0"	0.02		PC 1195		66	
32'0"	34'0"	2'0"	0.08		PC 1196		88	
34'0"	36'0"	2'0"	0.12		PC 1197		68	
36'0"	38'0"	2'0"	0.08		PC 1198		91	
38'0"	40'0"	2'0"	0.10	40'	PC 1199		93	
40'0"	42'0"	2'0"	0.05		PC 1200		104	
42'0"	44'0"	2'0"	0.05		PC 1201		112	
44'0"	46'0"	2'0"	0.04		PC 1202		72	
46'0"	48'0"	2'0"	0.02		PC 1203		116	
48'0"	50'0"	2'0"	0.00	50'	PC 1204		100	Total Depth 50'0".
				60'				89% Average.
				70'				Average Drilling Rate
				80'				14 $\frac{1}{2}$ ft/hr.
				90'				
				100'				

Date 27th June, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 62

Bearing

Grid Ref. 181N, 154W 3/1251-21

Depression Vertical.

R.L. Collar 784'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'1"	4'6"	2'5"	0.01		PC 1616		46	
4'6"	7'0"	2'6"	0.05		PC 1617		83	
7'0"	9'6"	2'6"	0.04	10'	PC 1618		54	Light grey/green
9'6"	12'0"	2'6"	0.04		PC 1619		112	Talcos Quartzite
12'0"	14'6"	2'6"	0.06		PC 1620		83	
14'6"	17'0"	2'6"	0.29		PC 1621		112	
17'0"	19'6"	2'6"	0.44	20'	PC 1622		88	
19'6"	22'0"	2'6"	0.16		PC 1623		92	
22'0"	24'6"	2'6"	0.03		PC 1624		90	
24'6"	27'0"	2'6"	0.03		PC 1625		98	
27'0"	29'6"	2'6"	0.02	30'	PC 1626		50	Light green Quartz-
29'6"	32'0"	2'6"	0.01		PC 1627		83	zite.
32'0"	34'6"	2'6"	0.01		PC 1628		88	
34'6"	37'0"	2'6"	0.01		PC 1629		96	Total Depth
14'6"	22'0"	7'6"	0.28	40' Av.			84%	Average.
				50'				Average Drilling Rate
				60'				19 ft/hr.
				70'				
				80'				
				90'				
				100'				

Date 27th June, 1959.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 63

Bearing.....

Grid Ref. 195N, 142W 3/107 $\frac{1}{2}$ -2 $\frac{3}{4}$

Depression Vertical.

R.L. Collar 763'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'0"	5'0"	3'0"	0.03		PC 1630		83	
5'0"	7'6"	2'6"	0.01		PC 1631		124	
7'6"	10'0"	2'6"	0.01		PC 1632		79	
10'0"	12'6"	2'6"	0.06	10'	PC 1633		108	
12'6"	15'0"	2'6"	0.16		PC 1634		108	
15'0"	17'6"	2'6"	0.05		PC 1635		96	
17'6"	20'0"	2'6"	0.03		PC 1636		104	
20'0"	22'6"	2'6"	0.13	20'	PC 1637		96	
22'6"	25'0"	2'6"	1.27		PC 1638	1.73	75	
25'0"	27'6"	2'6"	3.3		PC 1639	3.72	71	
27'6"	30'0"	2'6"	0.43		PC 1640		71	
30'0"	32'6"	2'6"	0.40	30'	PC 1641		100	
32'6"	35'0"	2'6"	0.20		PC 1642	0.23	88	
35'0"	37'6"	2'6"	0.27		PC 1643		85	
37'6"	40'0"	2'6"	0.33		PC 1644		88	
40'0"	42'6"	2'6"	0.49	40'	PC 1645	0.41	94	
42'6"	45'0"	2'6"	0.14		PC 1646		73	
45'0"	47'6"	2'6"	0.19		PC 1647		60	
47'6"	50'0"	2'6"	0.28		PC 1648	0.24	92	
50'0"	52'6"	2'6"	0.13	50'	PC 1649		87	Total Depth 52'6"
20'0"	52'6"	32'6"	0.58	Av.			87	Average.
22'6"	27'6"	5'0"	2.3	Av.				Average Drilling Rate 15 ft/hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 29th June, 1959.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 64

Bearing

Grid Ref. 14S, 174W. 9/242-4

Depression Vertical.

R.L. Collar 721'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Rec'y.	Remarks
From	To							
1'11"	4'0"	2'1"	0.07		PC 1205	35		
4'0"	6'0"	2'0"	0.07		PC 1206	70		
6'0"	8'0"	2'0"	0.03		PC 1207	63		
8'0"	10'0"	2'0"	0.02	10'	PC 1208	68		
10'0"	12'0"	2'0"	0.02		PC 1209	82		
12'0"	14'0"	2'0"	0.01		PC 1210	61		
14'0"	16'0"	2'0"	0.02		PC 1211	77		
16'0"	18'0"	2'0"	0.03		PC 1212	100		
18'0"	20'0"	2'0"	0.02	20'	PC 1213	102		Grey Talc Volcanic
20'0"	22'0"	2'0"	0.03		PC 1214	86		with some vein
22'0"	24'0"	2'0"	0.02		PC 1215	84		quartz.
24'0"	26'0"	2'0"	0.01		PC 1216	124		
26'0"	28'0"	2'0"	0.01		PC 1217	108		
28'0"	30'0"	2'0"	0.01	30'	PC 1218	100		
30'0"	32'0"	2'0"	0.01		PC 1219	102		
32'0"	34'0"	2'0"	0.02		PC 1220	93		
34'0"	36'0"	2'0"	0.02		PC 1221	86		
36'0"	38'0"	2'0"	0.01		PC 1222	91		
38'0"	40'0"	2'0"	0.02	40'	PC 1223	86		
40'0"	42'0"	2'0"	0.01		PC 1224	84		
42'0"	44'0"	2'0"	0.04		PC 1225	80		
44'0"	46'0"	2'0"	0.10		PC 1226	66		
46'0"	48'0"	2'0"	0.03		PC 1227	114		Total Depth, 48'0"
				50'				83% Average.
								Average Drilling Rate
								10 ft/hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 29th June, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 65

Bearing

Grid Ref. 212N 129W 3/85-24

Depression Vertical.

R.L. Collar 763'

Unit Wagon Drill

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'7"	4'6"	2'11"	0.02		PC 1650		60	
4'6"	7'0"	2'6"	0.00		PC 1651		65	
7'0"	9'6"	2'6"	0.03		PC 1652		73	
9'6"	12'0"	2'6"	0.02	10'	PC 1653		65	
12'0"	14'6"	2'6"	0.01		PC 1654		96	Light green quart-
14'6"	17'0"	2'6"	0.01		PC 1655		79	zite.
17'0"	19'6"	2'6"	0.01		PC 1656		79	
19'6"	22'0"	2'6"	0.01	20'	PC 1657		100	
22'0"	24'6"	2'6"	0.01		PC 1658		90	
24'6"	27'0"	2'6"	0.05		PC 1659		77	
27'0"	29'6"	2'6"	0.04		PC 1660		81	
29'6"	32'0"	2'6"	0.04	30'	PC 1661		63	Soft brown earthy
32'0"	34'6"	2'6"	0.27		PC 1662		96	cuttings.
34'6"	37'0"	2'6"	0.03		PC 1663		92	
37'0"	39'6"	2'6"	0.03	40'	PC 1664		108	Total Depth 39'6"
				50'			81% Average.	
				60'			Average Drilling Rate	
				70'			22 ft/hr.	
				80'				
				90'				
				100'				

Date 29th June, 1959.

Logged by B. MORGAN.

DRILLING RESULTS - EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 66.

Bearing.....

Grid Ref. 00, 155N. 9/218'-5

Depression.....Vertical.

R.L. Collar 720

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'4"	4'0"	1'8"	0.09		PC 1228	83		
4'0"	6'0"	2'0"	0.07		PC 1229	64		
6'0"	8'0"	2'0"	0.02		PC 1230	84		
8'0"	10'0"	2'0"	0.02	10'	PC 1231	68		
10'0"	12'0"	2'0"	0.03		PC 1232	98		
12'0"	14'0"	2'0"	0.01		PC 1233	61		Grey Volcanics.
14'0"	16'0"	2'0"	0.00		PC 1234	100		
16'0"	18'0"	2'0"	0.00		PC 1235	61		
18'0"	20'0"	2'0"	0.02	20'	PC 1236	64		
20'0"	22'0"	2'0"	0.02		PC 1237	68		
22'0"	24'0"	2'0"	0.02		PC 1238	54		
24'0"	26'0"	2'0"	0.01		PC 1239	80		
26'0"	28'0"	2'0"	0.02		PC 1240	64		
28'0"	30'0"	2'0"	0.01	30'	PC 1241	54		
30'0"	32'0"	2'0"	0.01		PC 1242	82		Grey Volcanics,
32'0"	34'0"	2'0"	0.02		PC 1243	61		with Vein Quartz.
34'0"	36'0"	2'0"	0.01		PC 1244	75		
36'0"	38'0"	2'0"	0.01		PC 1245	93		Total Depth 38'0"
						73% Average		
						Average Drilling Rate 13 ft/hr.		
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 30th June, 1959.

Logged by J. W. FAULKNER.

Bearing _____

Depression.....Vertical.

Unit Wagon Drill.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 68

Bearing.....

Grid Ref. 128N, 98W 7/32-41

Depression Vertical.....

R.L. Collar 731'

Unit Wagon Drill.....

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'8"	4'6"	2'10"	0.15		PC 1678		108	
4'6"	7'0"	2'6"	0.54		PC 1679		83	
7'0"	9'6"	2'6"	0.33		PC 1680		71	
9'6"	12'0"	2'6"	0.20	10'	PC 1681	0.17	92	
12'0"	14'6"	2'6"	0.20		PC 1682		88	
14'6"	17'0"	2'6"	0.25		PC 1683		88	
17'0"	19'6"	2'6"	1.34		PC 1684	1.16	75	
19'6"	22'0"	2'6"	1.66	20'	PC 1685	1.57	50	Grey talcose
22'0"	24'6"	2'6"	1.4		PC 1686	1.44	112	volcanics.
24'6"	27'0"	2'6"	2.3		PC 1687	2.96	54	
27'0"	29'6"	2'6"	0.72		PC 1688		96	
29'6"	32'0"	2'6"	0.22	30'	PC 1689		71	
32'0"	34'6"	2'6"	0.10		PC 1690		98	
34'6"	37'0"	2'6"	0.15		PC 1691		83	
37'0"	39'6"	2'6"	0.50		PC 1692	1.44	108	
39'6"	42'0"	2'6"	0.39	40'	PC 1693		88	
42'0"	44'6"	2'6"	0.52		PC 1694		108	
44'6"	47'0"	2'6"	0.50		PC 1695		112	
47'0"	49'6"	2'6"	0.55		PC 1696	0.53	85	
49'6"	51'0"	1'6"	0.25	50'	PC 1697		98	Total Depth 51'0".
17'0"	27'0"	20'0"	1.67	Av.			86%	Average
1'8"	51'0"	49'4"	0.36	Av.				Average Drilling Rate.
				60'				19 ft/hr.
				70'				
				80'				
				90'				
				100'				

Date 30th June, 1959.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 69

Bearing

Grid Ref. 16N, 139W 9/1944

Depression Vertical.

R.L. Collar 721'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Rec'y.	Remarks
From	To							
1'5"	4'0"	2'7"	0.09		PC 1246		70	
4'0"	6'0"	2'0"	0.05		PC 1247		77	
6'0"	8'0"	2'0"	0.02		PC 1248		66	
8'0"	10'0"	2'0"	0.01	10'	PC 1249		93	
10'0"	12'0"	2'0"	0.00		PC 1250		104	
12'0"	14'0"	2'0"	0.00		PC 1251		84	
14'0"	16'0"	2'0"	0.00		PC 1252		116	
16'0"	18'0"	2'0"	0.00		PC 1253		93	Grey shaly volcanics with vein quartz.
18'0"	20'0"	2'0"	0.00	20'	PC 1254		106	
20'0"	22'0"	2'0"	0.00		PC 1255		87	
22'0"	24'0"	2'0"	0.01		PC 1256		116	
24'0"	26'0"	2'0"	0.03		PC 1257		104	
26'0"	28'0"	2'0"	0.20		PC 1258		84	
28'0"	30'0"	2'0"	0.07	30'	PC 1259		112	
30'0"	32'0"	2'0"	0.02		PC 1260		108	
32'0"	34'0"	2'0"	0.02		PC 1261		120	
34'0"	36'0"	2'0"	0.03		PC 1262		106	
36'0"	38'0"	2'0"	0.02		PC 1263		104	
38'0"	40'0"	2'0"	0.02	40'	PC 1264		93	Total Depth 40'0"
							87%	Average.
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 30th June, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 70

Bearing

Grid Ref. 111N 107W

Depression Vertical.

R.L. Collar 732.5'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
1'7"	4'6"	2'11"	0.53		PC 1698		96	
4'6"	7'0"	2'6"	0.21		PC 1699	0.19	71	
7'0"	9'6"	2'6"	0.37		PC 1700		54	
9'6"	12'0"	2'6"	0.29	10'	PC 1701		96	Brown Volcanics.
12'0"	14'6"	2'6"	0.59		PC 1702		108	
14'6"	17'0"	2'6"	0.93		PC 1703	0.62	79	
17'0"	19'6"	2'6"	0.37		PC 1704		88	
19'6"	22'0"	2'6"	0.13	20'	PC 1705		92	
22'0"	24'6"	2'6"	0.16		PC 1706		79	
24'6"	27'0"	2'6"	0.13		PC 1707	0.13	104	
27'0"	29'6"	2'6"	0.37		PC 1708		100	
29'6"	32'0"	2'6"	0.24	30'	PC 1709		92	Grey Silicified
32'0"	34'6"	2'6"	0.05		PC 1710		96	volcanics.
34'6"	37'0"	2'6"	0.10		PC 1711	0.12	103	
37'0"	39'6"	2'6"	0.20		PC 1712		100	
39'6"	42'0"	2'6"	0.30	40'	PC 1713		103	
42'0"	44'6"	2'6"	0.10		PC 1714		120	
44'6"	47'0"	2'6"	0.30		PC 1715	0.32	100	
47'0"	49'6"	2'6"	0.11	50'	PC 1716		92	Total Depth 49'6"
1'7"	49'6"	47'11"	0.29	Av.			91%	Average.
				60'				Average Drilling Rate
				70'				25 ft/hr.
				80'				
				90'				
				100'				

Date 30th June, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 71

Bearing

Grid Ref. 98N, 120W 7/82-4.5

Depression Vertical.

R.L. Collar 733'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
1'10"	4'6"	2'8"	0.10		PC 1717	0.11	90	
2'6"	7'0"	2'6"	0.12		PC 1718		83	
7'0"	9'6"	2'6"	0.10		PC 1719		83	
9'6"	12'0"	2'6"	0.04	10'	PC 1720			
12'0"	14'6"	2'6"	0.06		PC 1721			
14'6"	17'0"	2'6"	0.07		PC 1722			
17'0"	19'6"	2'6"	0.05		PC 1723	0.07	96	
19'6"	22'0"	2'6"	0.03	20'	PC 1724		100	Grey silicified volcanics.
22'0"	24'6"	2'6"	0.02		PC 1725		88	
24'6"	27'0"	2'6"	0.08		PC 1726		71	
27'0"	29'6"	2'6"	0.04		PC 1727	0.05	100	
29'6"	32'0"	2'6"	0.05	30'	PC 1728		75	
32'0"	34'6"	2'6"	0.04		PC 1729		88	
34'6"	37'0"	2'6"	0.06		PC 1730		75	
37'0"	39'6"	2'6"	0.22		PC 1731	0.27	88	
39'6"	42'0"	2'6"	0.12	40'	PC 1732	0.17	100	
42'0"	43'6"	1'6"	0.04		PC 1733		116	Total Depth 43'6"
								88% Average.
37'0"	42'0"	5'0"	0.17	Av. 50'				Average Drilling Rate 22 ft/hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 1st July, 1959

Logged by J. W. FAULKNER.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 72. (Extended)

Bearing

Grid Ref. 139N, 137W. 5/30-6.

Depression Vertical.

R.L. Collar 748'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'3"	4'0"	1'9"	0.00		PC 1265		103	
4'0"	6'0"	2'0"	0.01		PC 1266		68	
6'0"	8'0"	2'0"	0.01		PC 1267		98	
8'0"	10'0"	2'0"	0.01		PC 1268		63	
10'0"	12'0"	2'0"	0.00	10'	PC 1269		130	(Cave-in at collar)
12'0"	14'0"	2'0"	0.01		PC 1270		25	
14'0"	16'0"	2'0"	0.00		PC 1271		86	
16'0"	18'0"	2'0"	0.02		PC 1272		86	
18'0"	20'0"	2'0"	0.02	20'	PC 1273		96	Light green quart-
20'0"	22'0"	2'0"	0.03		PC 1274		84	zites throughout.
22'0"	24'0"	2'0"	0.02		PC 1275		50	
24'0"	26'0"	2'0"	0.03		PC 1276		110	
26'0"	28'0"	2'0"	0.02		PC 1277		82	
28'0"	30'0"	2'0"	0.02	30'	PC 1278		93	
30'0"	32'0"	2'0"	0.03		PC 1279		84	
32'0"	34'0"	2'0"	0.02		PC 1280	0.04	93	
34'0"	36'0"	2'0"	0.03		PC 1281		77	
36'0"	38'0"	2'0"	0.05		PC 1282	0.07	61	
38'0"	40'0"	2'0"	0.04		PC 1283		72	
40'0"	42'0"	2'0"	0.29	40'	PC 1284	0.34	61	
42'0"	44'0"	2'0"	0.31		PC 1285		93	
44'0"	46'0"	2'0"	0.11		PC 1286	0.12	122	
46'0"	48'0"	2'0"	0.04		PC 1287		120	
48'0"	50'0"	2'0"	0.02	50'	PC 1288		116	Hole stopped at
50'0"	52'0"	2'0"	0.00		PC 2758		89	50'0" 1/7/1959.
52'0"	54'0"	2'0"	2.65		PC 2759	1.76	96	
54'0"	56'0"	2'0"	6.90		PC 2760	8.89	89	Hole re-entered
56'0"	58'0"	2'0"	0.94		PC 2761	0.78	89	30/7/59.
58'0"	60'0"	2'0"	1.02	60'	PC 2762		93	
60'0"	62'0"	2'0"	0.60		PC 2763		89	
62'0"	64'0"	2'0"	0.42		PC 2764	0.38	89	
64'0"	66'0"	2'0"	0.16		PC 2765		89	
66'0"	68'0"	2'0"	0.16		PC 2766	0.20	82	
68'0"	70'0"	2'0"	1.27	70'	PC 2767		86	
70'0"	72'0"	2'0"	5.28		PC 2768	6.05	93	
72'0"	74'0"	2'0"	4.25		PC 2769		86	
74'0"	76'0"	2'0"	1.92		PC 2770	1.94	72	
76'0"	78'0"	2'0"	0.40		PC 2771		82	
78'0"	80'0"	2'0"	0.07	80'	PC 2772		72	Total Depth 80'0"
40'0"	46'0"	6'0"	0.27	Av.			82%	Av. 0 - 50'.
52'0"	78'0"	26'0"	2.0	Av.			86%	Av. 50' - 80'.
				90'			84%	Av.
				100'				(Struck water R.L. 668'
								Average Drilling Rate
								0' - 50' 12½ ft/hr.
								50' - 80' 16 ft/hr.
								0' - 80' 14 ft/hr.

Date 30th July, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 73

Bearing

Grid Ref. 80N, 135W 7/105-5

Depression Vertical.

R.L. Collar 734'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	Rec'y.	Remarks
From	To							
2'5"	4'6"	2'1"	0.08		PC 1734	75		
4'6"	7'0"	2'6"	0.03		PC 1735	67		
7'0"	9'6"	2'6"	0.05		PC 1736	94		
9'6"	12'0"	2'6"	0.02	10'	PC 1737	75		Grey talcy silicified volcanics throughout.
12'0"	14'6"	2'6"	0.02		PC 1738	83		
14'6"	17'0"	2'6"	0.03		PC 1739	57		
17'0"	19'6"	2'6"	0.05	20'	PC 1740	83		
19'6"	22'0"	2'6"	0.04		PC 1741	75		
22'0"	24'6"	2'6"	0.01		PC 1742	83		
24'6"	27'0"	2'6"	0.04		PC 1743	92		
27'0"	29'6"	2'6"	0.01		PC 1744	92		
29'6"	32'0"	2'6"	0.04	30'	PC 1745	83		
32'0"	34'6"	2'6"	0.02		PC 1746	100		Total Depth 34'6"
						81.5%		Average.
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 1st July, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. H. D. 74

Bearing

Grid Ref. 65N, 152W 7/128-4.

Depression Vertical

R.L. Collar 735'

Unit Wagon - Drill

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y	Remarks
From	To							
1'11"	4'6"	2'7"	0.02		PC 1747		83	
4'6"	7'0"	2'6"	0.03		PC 1748		67	Grey Silicified volcanics.
7'0"	9'6"	2'6"	0.01		PC 1749		96	
9'6"	12'0"	2'6"	0.01	10'	PC 1750		104	
12'0"	14'6"	2'6"	0.01		PC 1751		100	
14'6"	17'0"	2'6"	0.00		PC 1752		67	Pale Grey Quartzite.
17'0"	19'6"	2'6"	0.00		PC 1753		67	
19'6"	22'0"	2'6"	0.00	20'	PC 1754		83	
22'0"	24'6"	2'6"	0.05		PC 1755		104	
24'6"	27'0"	2'6"	0.10		PC 1756		71	
27'0"	29'6"	2'6"	0.10		PC 1757		96	
29'6"	32'0"	2'6"	0.06	30'	PC 1758		88	Grey Silicified volcanics.
32'0"	34'6"	2'6"	0.18		PC 1759		88	
34'6"	37'0"	2'6"	0.40		PC 1760		50	
37'0"	39'6"	2'6"	0.14		PC 1761	0.16	120	
39'6"	42'0"	2'6"	0.10	40'	PC 1762		75	
42'0"	44'6"	2'6"	0.21		PC 1763	0.20	88	
44'6"	47'0"	2'6"	0.40		PC 1764		57	
47'0"	49'6"	2'6"	1.30	50'	PC 1765	1.14	57	
49'6"	52'0"	2'6"	0.23		PC 1766		67	
52'0"	54'6"	2'6"	0.37		PC 1767	0.43	92	
54'6"	56'0"	1'6"	0.37		PC 1768		63	Total Depth 56'0"
				60'				80% Average.
32'0"	56'0"	24'0"	0.37	Av.				Average Drilling Rate 22 ft/hr.
				70'				
				80'				
				90'				
				100'				

Date 2nd July, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS - EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 75

Bearing

Grid Ref. 123N 151W 5/51 $\frac{1}{2}$ - 6 $\frac{1}{4}$

Depression Vertical.

R.L. Collar 748

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'0"	4'0"	2'0"	0.03		PC 1289		70	
4'0"	6'0"	2'0"	0.02		PC 1290		87	
6'0"	8'0"	2'0"	0.10		PC 1291		94	
8'0"	10'0"	2'0"	0.66		PC 1292		82	
10'0"	12'0"	2'0"	5.5		PC 1293	5.41	86	
12'0"	14'0"	2'0"	6.6		PC 1294	6.76	89	
14'0"	16'0"	2'0"	3.1		PC 1295	3.02	89	
16'0"	18'0"	2'0"	0.29		PC 1296		91	
18'0"	20'0"	2'0"	0.14		PC 1297		87	
20'0"	22'0"	2'0"	1.58		PC 1298	1.79	79	Light green quartzites.
22'0"	24'0"	2'0"	1.37		PC 1299	1.63	79	
24'0"	26'0"	2'0"	0.33		PC 1300		77	
26'0"	28'0"	2'0"	0.27		PC 1301	0.28	91	
28'0"	30'0"	2'0"	0.24		PC 1302		87	
30'0"	32'0"	2'0"	0.89		PC 1303	1.00	66	
32'0"	34'0"	2'0"	3.1		PC 1304	3.06	96	
34'0"	36'0"	2'0"	1.1		PC 1305	1.05	82	
36'0"	38'0"	2'0"	0.51		PC 1306		82	
38'0"	40'0"	2'0"	0.40		PC 1307		110	
40'0"	42'0"	2'0"	0.29		PC 1308		102	
42'0"	44'0"	2'0"	0.28		PC 1309	0.29	100	
44'0"	46'0"	2'0"	0.24		PC 1310		82	
46'0"	48'0"	2'0"	0.39		PC 1311		80	
48'0"	50'0"	2'0"	1.38		PC 1312		80	
50'0"	52'0"	2'0"	1.0		PC 1313	0.88	77	
52'0"	54'0"	2'0"	1.22		PC 1314	1.36	79	
54'0"	56'0"	2'0"	2.9		PC 1315	2.78	63	
56'0"	58'0"	2'0"	1.16		PC 1316	1.14	77	
58'0"	60'0"	2'0"	1.0		PC 1317	1.03	61	
60'0"	62'0"	2'0"	0.33		PC 1318		86	
62'0"	64'0"	2'0"	0.17		PC 1319		91	Red/brown quartzite
64'0"	66'0"	2'0"	0.14		PC 1320		79	
66'0"	68'0"	2'0"	0.85		PC 1321	0.83	93	
68'0"	70'0"	2'0"	5.3		PC 1322	5.28	77	
70'0"	72'0"	2'0"	0.74		PC 1323		102	
72'0"	74'0"	2'0"	0.26		PC 1324		87	
74'0"	76'0"	2'0"	0.90		PC 1325	0.91	87	
76'0"	78'0"	2'0"	1.4		PC 1326	1.50	73	
78'0"	80'0"	2'0"	0.61		PC 1327		61	
80'0"	82'0"	2'0"	0.54		PC 1328		70	
82'0"	84'0"	2'0"	0.38		PC 1329	0.38	70	
84'0"	86'0"	2'0"	0.13		PC 1330		91	
86'0"	88'0"	2'0"	0.45		PC 1331		12	Total Depth 88'0"
2'0"	88'0"	86'0"	1.1	Av.				82% Average. (Struck water at 87'6") Hole discontinued because no cuttings return. Av. Drilling Rate 12.5 Hr.

Date 2nd July, 1959.

Logged by B. MORGAN.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 76

Bearing

Grid Ref. 49N, 168W 7/150-4

Depression Vertical

R.L. Collar 735'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'9"	4'6"	2'9"	0.04		PC 1769		67	
4'6"	7'0"	2'6"	0.03		PC 1770		67	
7'0"	9'6"	2'6"	0.02		PC 1771		78	
9'6"	12'0"	2'6"	0.02	10'	PC 1772			
12'0"	14'6"	2'6"	0.07		PC 1773		75	
14'6"	17'0"	2'6"	0.15		PC 1774		63	
17'0"	19'6"	2'6"	0.08		PC 1775		79	
19'6"	22'0"	2'6"	0.04	20'	PC 1776		57	Grey talcy volcanic
22'0"	24'6"	2'6"	0.05		PC 1777		71	
24'6"	27'0"	2'6"	0.06		PC 1778		54	
27'0"	29'6"	2'6"	0.04		PC 1779		63	
29'6"	32'0"	2'6"	0.07	30'	PC 1780		79	
32'0"	34'6"	2'6"	0.19		PC 1781		88	
34'6"	37'0"	2'6"	0.48		PC 1782	0.51	67	
37'0"	39'6"	2'6"	0.36		PC 1783		83	
39'6"	42'0"	2'6"	0.32	40'	PC 1784	0.27	71	
42'0"	44'6"	2'6"	0.13		PC 1785		100	
44'6"	47'0"	2'6"	0.60		PC 1786	0.56	83	
47'0"	49'6"	2'6"	1.45		PC 1787	1.75	92	
49'6"	52'0"	2'6"	2.30	50'	PC 1788	2.27	75	
52'0"	54'6"	2'6"	2.43		PC 1789	2.48	104	
54'6"	57'0"	2'6"	0.38		PC 1790		79	Total Depth 57'0".
							76%	Average.
32'0"	57'0"	25'0"	0.85	Av.				
47'0"	54'6"	7'6"	2.06	Av.				
				60'				
				70'				
				80'				
				90'				
				100'				

Average Drilling Rate
18 ft/hr.

Date 2nd July, 1959.

Logged by J. W. PAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 77.

Bearing.....

Grid Ref. 108N 165W 5/72-6

Depression Vertical.

R.L. Collar 749'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'6"	4'0"	2'6"	7.00		PC 1332		77	
4'0"	6'0"	2'0"	5.30		PC 1333	5.28	70	
6'0"	8'0"	2'0"	2.70		PC 1334		75	
8'0"	10'0"	2'0"	2.70		PC 1335	2.70	57	
10'0"	12'0"	2'0"	0.44		PC 1336		110	
12'0"	14'0"	2'0"	0.13		PC 1337		89	
14'0"	16'0"	2'0"	0.12		PC 1338		84	
16'0"	18'0"	2'0"	0.10		PC 1339		94	
18'0"	20'0"	2'0"	0.11		PC 1340		84	
20'0"	22'0"	2'0"	0.09		PC 1341		94	Pink Quartzite.
22'0"	24'0"	2'0"	0.11		PC 1342		73	
24'0"	26'0"	2'0"	1.00		PC 1343	1.23	86	
26'0"	28'0"	2'0"	0.41		PC 1344		87	
28'0"	30'0"	2'0"	0.86		PC 1345		86	
30'0"	32'0"	2'0"	0.24		PC 1346		82	
32'0"	34'0"	2'0"	1.52		PC 1347	1.52	68	
34'0"	36'0"	2'0"	4.70		PC 1348		98	
36'0"	38'0"	2'0"	1.91		PC 1349	1.95	91	
38'0"	40'0"	2'0"	0.54		PC 1350		89	
40'0"	42'0"	2'0"	0.60		PC 1351		82	
42'0"	44'0"	2'0"	0.68		PC 1352		100	Grey Volcanics with vein quartz.
44'0"	46'0"	2'0"	1.08		PC 1353	1.10	91	
46'0"	48'0"	2'0"	1.26		PC 1354		84	
48'0"	50'0"	2'0"	0.69		PC 1355		93	
50'0"	52'0"	2'0"	0.32		PC 1356		96	
52'0"	54'0"	2'0"	0.40		PC 1357		93	
54'0"	56'0"	2'0"	0.38		PC 1358		86	
56'0"	58'0"	2'0"	0.26		PC 1359		96	
58'0"	60'0"	2'0"	0.60		PC 1360		91	Granite Porphyry.
60'0"	62'0"	2'0"	0.85		PC 1361	0.98	89	
62'0"	64'0"	2'0"	0.11		PC 1362		89	
64'0"	66'0"	2'0"	0.05		PC 1363		110	
66'0"	68'0"	2'0"	0.07		PC 1364		84	
68'0"	69'0"	1'0"	0.06		PC 1365		125	Pink cuttings. Total Depth 69'0".
1'6"	64'0"	62'6"	1.2	Av.				87% Average. Average Drilling Rate 12½ ft/hr. Hole stopped because of difficult drilling.

Date 3rd July, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 78

Bearing

Grid Ref. 33N, 185W 7/174-41

Depression Vertical.

R.L. Collar 735'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'7"	4'6"	2'11"	0.04		PC 1791		120	
4'6"	7'0"	2'6"	0.05		PC 1792		71	
7'0"	9'6"	2'6"	0.07		PC 1793		100	
9'6"	12'0"	2'6"	0.07	10'	PC 1794		67	
12'0"	14'6"	2'6"	0.18		PC 1795		63	
14'6"	17'0"	2'6"	0.09		PC 1796		37	
17'0"	19'6"	2'6"	0.06		PC 1797		79	
19'6"	22'0"	2'6"	0.06	20'	PC 1798		54	Dark grey silicif-
22'0"	24'6"	2'6"	0.50		PC 1799	0.59	79	ied Volcanics.
24'6"	27'0"	2'6"	0.90		PC 1800	0.92	71	
27'0"	29'6"	2'6"	0.40		PC 1801		92	
29'6"	32'0"	2'6"	0.48	30'	PC 1802	0.37	75	
32'0"	34'6"	2'6"	0.32		PC 1803		96	
34'6"	37'0"	2'6"	0.20		PC 1804	0.23	96	
37'0"	39'6"	2'6"	0.20		PC 1805		100	
39'6"	42'0"	2'6"	0.16	40'	PC 1806		83	
42'0"	44'6"	2'6"	0.22		PC 1807	0.23	100	
44'6"	47'0"	2'6"	0.07		PC 1808		96	Dark Red volcanics.
47'0"	49'6"	2'6"	0.03		PC 1809		112	Total Depth 49'6".
				50'			82%	Average.
22'0"	44'6"	22'6"	0.38%		Av.			
				60'				
				70'				
				80'				
				90'				
				100'				

Date 3rd July, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 79.

Bearing.....

Grid Ref. 20N, 201W

Depression Vertical.

R.L. Collar. 735'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
1'6"	4'6"	3'0"	0.12		PC 1810		53	
4'6"	7'0"	2'6"	0.16		PC 1811	0.15	50	
7'0"	9'6"	2'6"	0.21		PC 1812		57	
9'6"	12'0"	2'6"	0.29	10'	PC 1813		71	Grey Volcanics.
12'0"	14'6"	2'6"	0.33		PC 1814	0.31	71	- - (vein quartz)
14'6"	17'0"	2'6"	0.13		PC 1815		46	
17'0"	19'6"	2'6"	0.06		PC 1816		75	
19'6"	22'0"	2'6"	0.06	20'	PC 1817		63	
22'0"	24'6"	2'6"	0.06		PC 1818		63	
24'6"	27'0"	2'6"	0.04		PC 1819		57	
27'0"	29'6"	2'6"	0.05		PC 1820		112	Dark Red Volcanics
29'6"	32'0"	2'6"	0.06	30'	PC 1821		88	
32'0"	34'6"	2'6"	0.01		PC 1822		88	
34'6"	37'0"	2'6"	0.02		PC 1823		88	
37'0"	39'6"	2'6"	0.02		PC 1824		100	Grey Volcanics.
39'6"	42'0"	2'6"	0.00	40'	PC 1825		88	Total Depth 42'0".
1'6"	17'0"	15'6"	0.21	Av.			73%	Average.
				50'				Average Drilling Rate 21 ft/hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 3rd July, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 80 .

Bearing.....

Grid Ref. 92N, 181W 5/95-5

Depression Vertical.

R.L. Collar 749'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'2"	4'0"	1'10"	0.10		PC 1366		101	
4'0"	6'0"	2'0"	0.14		PC 1367		77	
6'0"	8'0"	2'0"	0.16		PC 1368		93	
8'0"	10'0"	2'0"	0.19		PC 1369	0.21	64	
10'0"	12'0"	2'0"	0.10	10'	PC 1370		96	
12'0"	14'0"	2'0"	0.07		PC 1371		91	
14'0"	16'0"	2'0"	0.09		PC 1372		77	
16'0"	18'0"	2'0"	0.07		PC 1373		96	
18'0"	20'0"	2'0"	0.12	20'	PC 1374		93	
20'0"	22'0"	2'0"	0.17		PC 1375	0.17	100	
22'0"	24'0"	2'0"	0.27		PC 1376		86	
24'0"	26'0"	2'0"	0.28		PC 1377	0.28	96	Pink felspathic
26'0"	28'0"	2'0"	0.11		PC 1378		91	quartzite.
28'0"	30'0"	2'0"	0.04	30'	PC 1379		98	
30'0"	32'0"	2'0"	0.06		PC 1380		89	
32'0"	34'0"	2'0"	0.11		PC 1381		64	
34'0"	36'0"	2'0"	0.09		PC 1382		87	
36'0"	38'0"	2'0"	0.07		PC 1383		82	
38'0"	40'0"	2'0"	0.07	40'	PC 1384		91	
40'0"	42'0"	2'0"	0.20		PC 1385	0.21	72	
42'0"	44'0"	2'0"	0.10		PC 1386		106	
44'0"	46'0"	2'0"	0.15		PC 1387		86	
46'0"	48'0"	2'0"	0.06		PC 1388		108	
48'0"	50'0"	2'0"	0.14	50'	PC 1389	0.15	93	Total Depth 50'0"
2'2"	50'0"	47'10"	0.12%		Av.			88% Average.
				60'				Average Drilling Rate
				70'				17 ft/hr.
				80'				
				90'				
				100'				

Date 4th July, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 81

Bearing.....

Grid Ref. 6N, 219W 7/217-2½

Depression Vertical.

R.L. Collar 735'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'6"	4'6"	2'0"	0.26		PC 1826		71	
4'6"	7'0"	2'6"	0.01		PC 1827		63	
7'0"	9'6"	2'6"	0.08		PC 1828	0.08	83	
9'6"	12'0"	2'6"	0.01	10'	PC 1829		67	
12'0"	14'6"	2'6"	0.08		PC 1830		100	
14'6"	17'0"	2'6"	0.04		PC 1831		67	Dark grey Volcanics
17'0"	19'6"	2'6"	0.02	20'	PC 1832		63	
19'6"	22'0"	2'6"	0.09		PC 1833	0.11	50	
22'0"	24'6"	2'6"	0.06		PC 1834		92	
24'6"	27'0"	2'6"	0.03		PC 1835		79	
27'0"	29'6"	2'6"	0.04	30'	PC 1836		88	
29'6"	32'0"	2'6"	0.04		PC 1837		92	Red Volcanics.
32'0"	34'6"	2'6"	0.04		PC 1838		116	Total Depth 34'6"
							79%	Average.
				40'				Average Drilling Rate
								17 ft/hr.
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 4th July, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 82

Bearing

Grid Ref. 78N, 197W. 5/117-5½

Depression Vertical.

R.L. Collar. 750'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'4"	4'0"	1'8"	0.29		PC 1390		85	
4'0"	6'0"	2'0"	0.44		PC 1391		72	
6'0"	8'0"	2'0"	0.42		PC 1392	0.48	66	
8'0"	10'0"	2'0"	0.32		PC 1393		86	
10'0"	12'0"	2'0"	0.20	10'	PC 1394		84	
12'0"	14'0"	2'0"	0.42		PC 1395		89	
14'0"	16'0"	2'0"	0.19		PC 1396		87	
16'0"	18'0"	2'0"	0.11		PC 1397	0.14	91	
18'0"	20'0"	2'0"	0.14	20'	PC 1398		94	
20'0"	22'0"	2'0"	0.23		PC 1399		86	
22'0"	24'0"	2'0"	0.22		PC 1400		91	
24'0"	26'0"	2'0"	0.18		PC 2111		91	
26'0"	28'0"	2'0"	0.18		PC 2112	0.20	84	
28'0"	30'0"	2'0"	0.28	30'	PC 2113		70	
30'0"	32'0"	2'0"	0.09		PC 2114		79	
32'0"	34'0"	2'0"	0.23		PC 2115		66	Pink (Felspathic)
34'0"	36'0"	2'0"	0.08		PC 2116		91	quartzite
36'0"	38'0"	2'0"	0.16		PC 2117		87	
38'0"	40'0"	2'0"	0.11	40'	PC 2118		89	(partly decomposed)
40'0"	42'0"	2'0"	0.60		PC 2119	0.58	86	
42'0"	44'0"	2'0"	0.58		PC 2120		79	
44'0"	46'0"	2'0"	0.37		PC 2121	0.40	100	
46'0"	48'0"	2'0"	0.35		PC 2122		104	
48'0"	50'0"	2'0"	3.2	50'	PC 2123	3.22	79	
50'0"	52'0"	2'0"	4.7		PC 2124		89	
52'0"	54'0"	2'0"	4.8		PC 2125	4.01	89	
54'0"	56'0"	2'0"	4.1		PC 2126		86	
56'0"	58'0"	2'0"	1.1		PC 2127	0.99	93	
58'0"	60'0"	2'0"	0.43	60'	PC 2128		89	
60'0"	62'0"	2'0"	0.15		PC 2129		89	
62'0"	64'0"	2'0"	0.18		PC 2130		79	
64'0"	66'0"	2'0"	0.24		PC 2131		79	
66'0"	68'0"	2'0"	0.22		PC 2132	0.24	89	
68'0"	70'0"	2'0"	0.18	70'	PC 2133		102	
70'0"	72'0"	2'0"	0.11		PC 2134		93	
72'0"	74'0"	2'0"	0.05		PC 2135		82	
74'0"	77'0"	3'0"	0.06		PC 2136		86	
77'0"	78'0"	1'0"	0.11		PC 2137	0.12	86	
78'0"	80'0"	2'0"	0.11	80'	PC 2138		68	
80'0"	82'0"	2'0"	0.12		PC 2139		89	
82'0"	84'0"	2'0"	0.21		PC 2140		104	
84'0"	86'0"	2'0"	0.08		PC 2141		79	
86'0"	88'0"	2'0"	0.09		PC 2142		98	
88'0"	90'0"	2'0"	0.08	90'	PC 2143		86	
90'0"	92'0"	2'0"	0.07		PC 2144		112	
92'0"	94'0"	2'0"	0.19		PC 2145		116	
94'0"	96'0"	2'0"	0.43		PC 2146	0.44	98	
96'0"	98'0"	2'0"	0.16		PC 2147		100	
98'0"	100'0"	2'0"	0.19	100'	PC 2148		87	

Continued.....

Date 7th July, 1959.

Logged by

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Page 2.

Bore P. D. H. 82

Bearing

Grid Ref. 78N, 197W. 5/117-5 $\frac{1}{2}$

Depression Vertical.

R.L. Collar 750'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
100'0"	101'0"	1'0"	0.20		PC 2149		100	Total Depth 101'0".
2'4"	101'0"	98'8"	0.56	Av.			87%	Average.
48'0"	58'0"	10'0"	3.6	Av.				Average Drilling Rate 11 ft/hr.
				10'				
				20'				
				30'				
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 7th July, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 83.

Bearing.....

Grid Ref. 6S, 236W. 7/239-2½

Depression..... Vertical.

R.L. Collar 734'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'4"	4'6"	2'2"	0.03		PC 1839		92	
4'6"	7'0"	2'6"	0.00		PC 1840		67	
7'0"	9'6"	2'6"	0.00		PC 1841		108	
9'6"	12'0"	2'6"	0.00	10'	PC 1842		83	
12'0"	14'6"	2'6"	0.08		PC 1843		108	Dark Grey silicified
14'6"	17'0"	2'6"	0.02		PC 1844		67	volcanics with
17'0"	19'6"	2'6"	0.18		PC 1845	0.16	63	some red cuttings
19'6"	22'0"	2'6"	0.18	20'	PC 1846		75	
22'0"	24'6"	2'6"	0.03		PC 1847		67	
24'6"	27'0"	2'6"	0.00		PC 1848		50	
27'0"	29'6"	2'6"	0.03		PC 1849		116	
29'6"	32'0"	2'6"	0.02	30'	PC 1850		92	Total Depth 32'0".
								80% Average.
								Average Drilling Rate
								18 ft/hr.
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 4th July, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 84

Bearing

Grid Ref. 6N, 249W 6/203-4

Depression Vertical.

R.L. Collar 741'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'3"	4'6"	2'3"	0.13		PC 1851		67	
4'6"	7'0"	2'6"	0.08		PC 1852		100	
7'0"	9'6"	2'6"	0.07		PC 1853		88	
9'6"	12'0"	2'6"	0.09	10'	PC 1854		75	
12'0"	14'6"	2'6"	0.1		PC 1855		75	
14'6"	17'0"	2'6"	0.05		PC 1856		88	Purple/brown sil-
17'0"	19'6"	2'6"	0.03		PC 1857		67	icified volcanics
19'6"	22'0"	2'6"	0.02	20'	PC 1858		92	
22'0"	24'6"	2'6"	0.02		PC 1859		90	
24'6"	27'0"	2'6"	0.04		PC 1860		50	
27'0"	29'6"	2'6"	0.03		PC 1861		134	
29'6"	32'0"	2'6"	0.01	30'	PC 1862		71	
32'0"	34'6"	2'6"	0.01		PC 1863		92	Total Depth 34'6"
							81%	Average.
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 6th July, 1959.

Logged by B. D. MORGAN.

Bearing.....

Depression, Vertical.

Unit Wagon Drill.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 86

Bearing.....

Grid Ref. 38S, 243W 8/300-34

Depression Vertical.

R.L. Collar 727'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'2"	4'6"	2'4"	0.01		PC 1875		67	
4'6"	7'0"	2'6"	0.01		PC 1876		67	
7'0"	9'6"	2'6"	0.01		PC 1877		50	
9'6"	12'0"	2'6"	0.01	10'	PC 1878		57	
12'0"	14'6"	2'6"	0.00		PC 1879		83	
14'6"	17'0"	2'6"	0.00		PC 1880		75	Grey Quartzite.
17'0"	19'6"	2'6"	0.00		PC 1881		83	
19'6"	22'0"	2'6"	0.02	20'	PC 1882		108	
22'0"	24'6"	2'6"	0.00		PC 1883		83	
24'6"	27'0"	2'6"	0.02		PC 1884		75	
27'0"	29'6"	2'6"	0.01	30'	PC 1885		100	
29'6"	32'0"	2'6"	0.01		PC 1886		96	Total Depth 32'0".
							78%	Average.
								Average Drilling Rate 15 ft/hr.
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 7th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 87

Bearing.....

Grid Ref. 47N, 136W 8/166-3'7"

Depression Vertical.

R.L. Collar 727'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'5"	4'6"	3'1"	0.02		PC 1887		92	
4'6"	7'0"	2'6"	0.02		PC 1888		57	
7'0"	9'6"	2'6"	0.00		PC 1889		104	
9'6"	12'0"	2'6"	0.00	10'	PC 1890		83	
12'0"	14'6"	2'6"	0.02		PC 1891		92	
14'6"	17'0"	2'6"	0.01		PC 1892		75	
17'0"	19'6"	2'6"	0.00		PC 1893		104	
19'6"	22'0"	2'6"	0.00	20'	PC 1894		104	Grey silicified
22'0"	24'6"	2'6"	0.01		PC 1895		88	volcanics.
24'6"	27'0"	2'6"	0.00		PC 1896		67	
27'0"	29'6"	2'6"	0.02		PC 1897		75	
29'6"	32'0"	2'6"	0.03	30'	PC 1898		96	
32'0"	34'6"	2'6"	0.02		PC 1899		71	
34'6"	37'0"	2'6"	0.04		PC 1900		79	
37'0"	39'6"	2'6"	0.1		PC 1901		108	
39'6"	42'0"	2'6"	0.08	40'	PC 1902		79	Soft Grey Volcanics
42'0"	44'6"	2'6"	0.04		PC 1903		79	
44'6"	45'6"	1'0"	0.05		PC 1904			Total Depth 45'6". (Very hard Volc's 84% Average.
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Average Drilling Rate
19.5 ft/hr.

Date 7th July, 1959.

Logged by G. C. DUNSFORD.

THE B.H.P. CO. LTD.
DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 88
 Grid Ref. 64N, 213W 5/138-5.
 R.L. Collar 750'

Bearing.....
 Depression Vertical.
 Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'7"	4'0"	2'5"	0.03		PC 2150		63	
4'0"	6'0"	2'0"	0.06		PC 2151		72	
6'0"	8'0"	2'0"	0.03		PC 2152		96	
8'0"	10'0"	2'0"	0.06		PC 2153		70	
10'0"	12'0"	2'0"	0.05		PC 2154		98	
12'0"	14'0"	2'0"	0.20		PC 2155	0.24	75	Pink feldspathic
14'0"	16'0"	2'0"	0.12		PC 2156		106	quartzites.
16'0"	18'0"	2'0"	0.04		PC 2157		102	
18'0"	20'0"	2'0"	0.03		PC 2158		100	
20'0"	22'0"	2'0"	0.23		PC 2159		102	
22'0"	24'0"	2'0"	0.17		PC 2160		87	
24'0"	26'0"	2'0"	0.10		PC 2161		86	
26'0"	28'0"	2'0"	0.26		PC 2162		80	
28'0"	30'0"	2'0"	2.0		PC 2163	1.81	79	
30'0"	32'0"	2'0"	2.65		PC 2164		75	
32'0"	34'0"	2'0"	2.45		PC 2165	2.87	89	Brown earthy
34'0"	36'0"	2'0"	3.4		PC 2166		93	material
36'0"	38'0"	2'0"	2.2		PC 2167	3.03	100	
38'0"	40'0"	2'0"	2.0		PC 2168		100	
40'0"	42'0"	2'0"	1.13		PC 2169	0.91	82	
42'0"	44'0"	2'0"	0.29		PC 2170		94	
44'0"	46'0"	2'0"	0.25		PC 2171	0.18	100	
46'0"	48'0"	2'0"	0.18		PC 2172		77	
48'0"	50'0"	2'0"	0.15		PC 2173		96	
50'0"	52'0"	2'0"	0.10		PC 2174		72	Pink feldspathic
52'0"	54'0"	2'0"	0.12		PC 2175		104	quartzites.
54'0"	56'0"	2'0"	0.20		PC 2176	0.20	94	
56'0"	58'0"	2'0"	0.29		PC 2177		98	
58'0"	60'0"	2'0"	0.20		PC 2178		100	
60'0"	62'0"	2'0"	0.19		PC 2179		89	
62'0"	64'0"	2'0"	0.13		PC 2180		104	
64'0"	66'0"	2'0"	0.13		PC 2181	0.15	89	
66'0"	68'0"	2'0"	0.06		PC 2182		96	
68'0"	70'0"	2'0"	0.09		PC 2183		89	
70'0"	72'0"	2'0"	0.06		PC 2184		75	
72'0"	74'0"	2'0"	0.17		PC 2185		89	
74'0"	76'0"	2'0"	0.18		PC 2186	0.20	82	
76'0"	78'0"	2'0"	0.12		PC 2187		86	
78'0"	80'0"	2'0"	0.20		PC 2188		68	
80'0"	82'0"	2'0"	0.19		PC 2189		72	
82'0"	84'0"	2'0"	0.30		PC 2190		82	Total Depth 84'0".
								90% Average.
1'7"	84'0"	82'5"	0.51	Av.				Average Drilling Rate
28'0"	42'0"	14'0"	2.3	Av.				11.6 ft/hr.
20'0"	84'0"	64'0"	0.63	Av.				

Date 8th July, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 89

Bearing.....

Grid Ref. 63N, 119W 8/142-44Depression Vertical.R.L. Collar 727'Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
1'5"	4'6"	3'1"	0.02		PC 1905		63	
4'6"	7'0"	2'6"	0.01		PC 1906		75	
7'0"	9'6"	2'6"	0.01		PC 1907		67	
9'6"	12'0"	2'6"	0.02	10'	PC 1908		63	
12'0"	14'6"	2'6"	0.01		PC 1909		92	
14'6"	17'0"	2'6"	0.01		PC 1910		79	Grey Silicified
17'0"	19'6"	2'6"	0.01		PC 1911		54	volcanics.
19'6"	22'0"	2'6"	0.00	20'	PC 1912		92	
22'0"	24'6"	2'6"	0.00		PC 1913		96	
24'6"	27'0"	2'6"	0.00		PC 1914		92	
27'0"	29'6"	2'6"	0.00		PC 1915		92	
29'6"	32'0"	2'6"	0.00	30'	PC 1916		92	
32'0"	34'6"	2'6"	0.00		PC 1917		67	
34'6"	37'0"	2'6"	0.01		PC 1918		71	Total Depth 37'0".
				40'				78% Average.
								Average Drilling Rate
								17 ft/hr.
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 8th July, 1959.Logged by G. C. DUNSFORD.

Bearing.....

Depression Vertical.

Unit: Wagon Drill.

[illegible]

Date 8th July, 1959.

Logged by.....G. C. DUNSFORD.

Bearing.....

Depression.....Vertical.....

Unit Wagon Drill.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 92

Bearing

Grid Ref. 50N, 229W. 5/159 $\frac{1}{2}$ -6.

Depression Vertical.

R.L. Collar 750'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'10"	4'0"	2'2"	0.09		PC 2191		72	
4'0"	6'0"	2'0"	0.14		PC 2192		80	
6'0"	8'0"	2'0"	0.11		PC 2193		86	
8'0"	10'0"	2'0"	0.09		PC 2194		64	
10'0"	12'0"	2'0"	0.10	10'	PC 2195		79	Pink felspathic
12'0"	14'0"	2'0"	0.09		PC 2196		106	
14'0"	16'0"	2'0"	0.11		PC 2197		96	quartzite.
16'0"	18'0"	2'0"	0.15		PC 2198		79	
18'0"	20'0"	2'0"	0.22	20'	PC 2199		77	
20'0"	22'0"	2'0"	0.10		PC 2200		72	
22'0"	24'0"	2'0"	0.08		PC 2201		64	
24'0"	26'0"	2'0"	0.08		PC 2202		98 ^m	
26'0"	28'0"	2'0"	0.04		PC 2203		68	
28'0"	30'0"	2'0"	0.05	30'	PC 2204		54	Total Depth 30'0"
1'10"	22'0"	20'2"	0.12	Av.			78%	Average.
				40'				Average Drilling Rate
								14 ft/hr.
				50'				Struck water at 29'0".
				60'				
				70'				
				80'				
				90'				
				100'				

Date 8th July, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 93.

Bearing

Grid Ref. 38N 245W 5/179-6

Depression Vertical.

R.L. Collar 751'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
3'5"	6'0"	2'7"	0.05		PC 2205	52		Very Hard Red quartzite.
6'0"	8'0"	2'0"	0.05		PC 2206	14		
8'0"	10'0"	2'0"	0.11		PC 2207	72		
10'0"	12'0"	2'0"	0.11	10'	PC 2208	64		
12'0"	14'0"	2'0"	0.13		PC 2209	64		Pink feldspathic quartzites.
14'0"	16'0"	2'0"	0.03		PC 2210	61		
16'0"	18'0"	2'0"	0.02		PC 2211	57		
18'0"	20'0"	2'0"	0.03	20'	PC 2212	55		
20'0"	22'0"	2'0"	0.08		PC 2213	89		
22'0"	24'0"	2'0"	0.20		PC 2214	72		
24'0"	26'0"	2'0"	0.16		PC 2215	57		
26'0"	28'0"	2'0"	0.12		PC 2216	50		
28'0"	30'0"	2'0"	0.06	30'	PC 2217	72		
30'0"	32'0"	2'0"	0.06		PC 2218	57		
32'0"	34'0"	2'0"	0.05		PC 2219	86		
34'0"	36'0"	2'0"	0.05		PC 2220	64		
36'0"	38'0"	2'0"	0.05		PC 2221	57		
38'0"	40'0"	2'0"	0.09	40'	PC 2222	57		
40'0"	42'0"	2'0"	0.14		PC 2223	48		
42'0"	44'0"	2'0"	0.15		PC 2224	54		
44'0"	46'0"	2'0"	0.24		PC 2225	54		
46'0"	48'0"	2'0"	0.22		PC 2226	61		
48'0"	50'0"	2'0"	0.17	50'	PC 2227	29		
50'0"	52'0"	2'0"	0.14		PC 2228	48		
52'0"	54'0"	2'0"	0.27		PC 2229	57		
54'0"	56'0"	2'0"	0.13		PC 2230	64		
56'0"	58'0"	2'0"	0.06		PC 2231	54		Grey Volcanics.
58'0"	60'0"	2'0"	0.07	60'	PC 2232	61		
60'0"	62'0"	2'0"	0.04		PC 2233	54		
62'0"	64'0"	2'0"	0.03		PC 2234	61		
64'0"	66'0"	2'0"	0.06		PC 2235	57		Total Depth 70'0"
66'0"	68'0"	2'0"	0.03		PC 2236	54		
68'0"	70'0"	2'0"	0.06	70'	PC 2237	57		
40'0"	56'0"	16'0"	0.18	Av.				
				80'				60.5% Average.
				90'				Average Drilling rate
				100'				11' /hr.

Date 10th July, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 94

Bearing

Grid Ref. 57S, 232W 9/311-3 $\frac{1}{2}$

Depression Vertical

R.L. Collar 719'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'1"	4'6"	3'5"	0.03		PC 1947		50	
4'6"	7'0"	2'6"	0.02		PC 1948		79	
7'0"	9'6"	2'6"	0.03		PC 1949		67	
9'6"	12'0"	2'6"	0.03	10'	PC 1950		96	Grey and red sil- iceous volcanics.
12'0"	14'6"	2'6"	0.03		PC 1951		88	
14'6"	17'0"	2'6"	0.01		PC 1952		71	
17'0"	19'6"	2'6"	0.01		PC 1953		104	
19'6"	22'0"	2'6"	0.01	20'	PC 1954		79	
22'0"	24'6"	2'6"	0.00		PC 1955		92	
24'6"	27'0"	2'6"	0.00		PC 1956		67	Total Depth 27'0"
				30'			79%	Average.
				40'				Average Drilling Rate
				50'				13.5 ft/hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 9th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 95

Bearing

Grid Ref. 33N, 121W 9/172-3 $\frac{1}{2}$

Depression Vertical.

R.L. Collar 721'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Rec'y.	Remarks
From	To							
1'5"	4'6"	3'1"	0.04		PC 1957	35		
4'6"	7'0"	2'6"	0.01		PC 1958	42		Grey siliceous
7'0"	9'6"	2'6"	0.02		PC 1959	57		volcanics.
9'6"	12'0"	2'6"	0.02	10'	PC 1960	46		
12'0"	14'6"	2'6"	0.01		PC 1961	100		
14'6"	17'0"	2'6"	0.00		PC 1962	50		Total Depth 17'0"
				20'				55% Average.
				30'				
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Average Drilling Rate
12.7 ft/hr.

Date 9th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 96

Bearing.....

Grid Ref. 165N, 223W. 1/5-4'10"

Depression Vertical.

R.L. Collar 781'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'11"	4'6"	2'7"	0.00		PC 1963		67	
4'6"	7'0"	2'6"	0.00		PC 1964		67	
7'0"	9'6"	2'6"	0.00		PC 1965		88	
9'6"	12'0"	2'6"	0.01	10'	PC 1966		79	
12'0"	14'6"	2'6"	0.00		PC 1967		57	
14'6"	17'0"	2'6"	0.00		PC 1968		57	
17'0"	19'6"	2'6"	0.00		PC 1969		79	Grey siliceous
19'6"	22'0"	2'6"	0.00	20'	PC 1970		75	volcanics with
22'0"	24'6"	2'6"	0.00		PC 1971		83	brown to orange
24'6"	27'0"	2'6"	0.00		PC 1972		63	powder.
27'0"	29'6"	2'6"	0.00		PC 1973		71	
29'6"	32'0"	2'6"	0.00	30'	PC 1974		71	
32'0"	34'6"	2'6"	0.00		PC 1975		79	
34'6"	37'0"	2'6"	0.00		PC 1976		67	
37'0"	39'6"	2'6"	0.00		PC 1977		83	
39'6"	42'0"	2'6"	0.00	40'	PC 1978		96	
42'0"	44'6"	2'6"	0.00		PC 1979		100	
44'6"	47'0"	2'6"	0.00		PC 1980		71	
47'0"	49'6"	2'6"	0.00		PC 1981		108	
49'6"	52'0"	2'6"	0.00	50'	PC 1982		83	
52'0"	54'6"	2'6"	0.00		PC 1983		88	Total Depth 54'6".
				60'				78% Average.
				70'				Average Drilling Rate
				80'				24.5 ft/hr.
				90'				
				100'				

Date 10th July, 1959.

Logged by G. C. DUNSFORD.

Bearing

Depression.....Vertical.

Unit Wagon Drill.

Logged by.....G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 98.

Bearing.....

Grid Ref. 27N, 264W. 5/201-5

Depression. Vertical

R.L. Collar 751'

Unit. Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
3'2"	4'0"	0'10"	0.07		PC 2238		41	
4'0"	6'0"	2'0"	0.05		PC 2239		54	Grey Volcanics.
6'0"	8'0"	2'0"	0.04		PC 2240		72	
8'0"	10'0"	2'0"	0.09		PC 2241		54	Grey Volcanics;
10'0"	12'0"	2'0"	0.18	10'	PC 2242		50	w/- Brown powder.
12'0"	14'0"	2'0"	0.05		PC 2243		50	
14'0"	16'0"	2'0"	0.01		PC 2244		50	
16'0"	18'0"	2'0"	0.03		PC 2245		44	
18'0"	20'0"	2'0"	0.02	20'	PC 2246		44	Grey Volcanics.
20'0"	22'0"	2'0"	0.00		PC 2247		64	
22'0"	24'0"	2'0"	0.01		PC 2248		68	
24'0"	26'0"	2'0"	0.03		PC 2249		61	
26'0"	28'0"	2'0"	0.01		PC 2250		75	
28'0"	30'0"	2'0"	0.04	30'	PC 2251		61	
30'0"	32'0"	2'0"	0.07		PC 2252		46	Grey Volcanics with
32'0"	34'0"	2'0"	0.04		PC 2253		57	light brown powder
34'0"	36'0"	2'0"	0.02		PC 2254		64	
36'0"	38'0"	2'0"	0.00		PC 2255		89	
38'0"	40'0"	2'0"	0.04	40'	PC 2256		57	Red cuttings.
40'0"	42'0"	2'0"	0.13		PC 2257		50	
42'0"	44'0"	2'0"	0.08		PC 2258		42	
44'0"	46'0"	2'0"	0.04		PC 2259		68	Grey Volcanics.
46'0"	48'0"	2'0"	0.03		PC 2260		64	
48'0"	50'0"	2'0"	0.04	50'	PC 2261		68	
50'0"	52'0"	2'0"	0.04		PC 2262		61	Red cuttings.
52'0"	54'0"	2'0"	0.04		PC 2263		64	
54'0"	56'0"	2'0"	0.04		PC 2264		61	
56'0"	58'0"	2'0"	0.00		PC 2265		61	Grey Volcanics.
58'0"	60'0"	2'0"	0.00	60'	PC 2266		61	
60'0"	62'0"	2'0"	0.00		PC 2267		86	Red cuttings and
62'0"	64'0"	2'0"	0.00		PC 2268		50	reef quartz.
64'0"	66'0"	2'0"	0.00		PC 2269		96	Total Depth 66'0"
				70'				60% Average.
								Average Drilling Rate
								20 ft/hr.
				80'				
				90'				
				100'				

Date 10th July, 1959.

Logged by J. W. FAULKNER.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 99.

Bearing.....

Grid Ref. 19S, 255W 7/261'-3'4"

Depression Vertical.

R.L. Collar 734'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
1'5"	4'6"	3'1"	0.02		PC 2003		109	
4'6"	7'0"	2'6"	0.00		PC 2004		100	
7'0"	9'6"	2'6"	0.00		PC 2005		96	
9'6"	12'0"	2'6"	0.02	10'	PC 2006		50	
12'0"	14'6"	2'6"	0.00		PC 2007		75	Grey & Red silicified Volcanics.
14'6"	17'0"	2'6"	0.01		PC 2008		108	
17'0"	19'6"	2'6"	0.03	20'	PC 2009		75	
19'6"	22'0"	2'6"	0.02		PC 2010		75	
22'0"	24'6"	2'6"	0.01		PC 2011		79	
24'6"	27'0"	2'6"	0.03		PC 2012		96	
27'0"	29'6"	2'6"	0.05	30'	PC 2013		100	
29'6"	32'0"	2'6"	0.02		PC 2014		96	
32'0"	34'6"	2'6"	0.02		PC 2015		63	Total Depth 34'6"
							85% Average.	
							Average Drilling Rate	
							13 ft/hr.	

Date 11th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 100

Bearing.....

Grid Ref. 158N, 125W 5/9-4½

Depression Vertical.

R.L. Collar 748'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'6"	4'0"	2'6"	0.00		PC 2270		96	
4'0"	6'0"	2'0"	0.00		PC 2271		46	
6'0"	8'0"	2'0"	0.00		PC 2272		89	
8'0"	10'0"	2'0"	0.00	10'	PC 2273		82	
10'0"	12'0"	2'0"	0.01		PC 2274		100	
12'0"	14'0"	2'0"	0.05		PC 2275		89	
14'0"	16'0"	2'0"	0.16		PC 2276		75	
16'0"	18'0"	2'0"	0.10		PC 2277		72	
18'0"	20'0"	2'0"	0.02	20'	PC 2278		72	Green Quartzite throughout.
20'0"	22'0"	2'0"	0.00		PC 2279-80		102	
22'0"	24'0"	2'0"	0.00		PC 2281		79	
24'0"	26'0"	2'0"	0.00		PC 2282		54	
26'0"	28'0"	2'0"	0.03		PC 2283		72	
28'0"	30'0"	2'0"	0.04	30'	PC 2284		112	
30'0"	32'0"	2'0"	0.05		PC 2285		54	
32'0"	34'0"	2'0"	0.05		PC 2286		86	
34'0"	36'0"	2'0"	0.03		PC 2287		68	
36'0"	38'0"	2'0"	0.04		PC 2288		75	
38'0"	40'0"	2'0"	0.01	40'	PC 2289		86	
40'0"	42'0"	2'0"	0.01		PC 2290		112	
42'0"	44'0"	2'0"	0.03		PC 2291		75	
44'0"	46'0"	2'0"	0.02		PC 2292		104	
46'0"	48'0"	2'0"	0.02		PC 2293		75	
48'0"	50'0"	2'0"	0.01	50'	PC 2294		112	Total Depth 50'0"
81% Average.								
14'0"	18'0"	4'0"	0.13	Av.	Average Drilling Rate			
21 ft/hr.								

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 101.

Bearing.....

Grid Ref. 166N, 63W. 7/8 -4½

Depression Vertical.

R.L. Collar 731'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'1"	4'6"	2'5"	0.00		PC 2016			57 Iron Stained green
4'6"	7'0"	2'6"	0.00		PC 2017			quartzites.
								17 Total Depth 7'0".
				10'				37% Average.
				20'				Average Drilling Rate
								7.6 ft/hr.
				30'				(Rods jamming - no cuttings returns).
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 11th July, 1959.

Logged by G. C. DUNSFORD.

THE B.H.P. CO. LTD.

Bearing.....

Depression Vertical.

Unit Halco - Stenuick.

[illegible]

Logged by.....B. D. MORGAN.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 103.

Bearing.....

Grid Ref. 224N, 146W 2/(-2) 3'9"

Depression Vertical.

R.L. Collar 767'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'5"	4'6"	3'1"	0.00		PC 2018		101	
4'6"	7'0"	2'6"	0.01		PC 2019		75	
7'0"	9'6"	2'6"	0.00		PC 2020		83	
9'6"	12'0"	2'6"	0.00	10'	PC 2021		67	
12'0"	14'6"	2'6"	0.00		PC 2022		57	
14'6"	17'0"	2'6"	0.01		PC 2023		67	
17'0"	19'6"	2'6"	0.00	20'	PC 2024		79	
19'6"	22'0"	2'6"	0.00		PC 2025		75	
22'0"	24'6"	2'6"	0.00		PC 2026		120	
24'6"	27'0"	2'6"	0.02		PC 2027		88	Green Quartzite.
27'0"	29'6"	2'6"	0.00	30'	PC 2028		83	
29'6"	32'0"	2'6"	0.00		PC 2029		75	
32'0"	34'6"	2'6"	0.01		PC 2030		92	
34'6"	37'0"	2'6"	0.00		PC 2111		71	
37'0"	39'6"	2'6"	0.00	40'	PC 2112		96	
39'6"	42'0"	2'6"	0.00		PC 2113		75	
42'0"	44'6"	2'6"	0.00		PC 2114		57	
44'6"	47'0"	2'6"	0.00		PC 2115		100	
47'0"	49'6"	2'6"	0.02	50'	PC 2116		104	
49'6"	52'0"	2'6"	0.03		PC 2117		88	
52'0"	54'6"	2'6"	0.21		PC 2118		88	
54'6"	57'0"	2'6"	0.04		PC 2119		67	
57'0"	59'6"	2'6"	0.03	60'	PC 2120		92	Total Depth 59'6".
							81%	Average.
								Average Drilling Rate
								20 ft/hr.
				70'				
				80'				
				90'				
				100'				

Date 13th July, 1959.

Logged by G. C. DUNSFORD.

Bearing.....

Depression.....Vertical.

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
3'3"	6'0"	2'9"	0.00		PC 2049		46	
6'0"	8'0"	2'0"	0.01		PC 2050		100	
8'0"	10'0"	2'0"	0.01	10'	PC 2051		50	
10'0"	12'0"	2'0"	0.01		PC 2052		79	
12'0"	14'0"	2'0"	0.03		PC 2053		50	
14'0"	16'0"	2'0"	0.00		PC 2059		54	
16'0"	18'0"	2'0"	0.00		PC 2060		61	
18'0"	20'0"	2'0"	0.02	20'	PC 2061		57	
20'0"	22'0"	2'0"	0.02		PC 2062		57	
22'0"	24'0"	2'0"	0.02		PC 2063		79	Green quartzites.
24'0"	26'0"	2'0"	0.00		PC 2064		86	
26'0"	28'0"	2'0"	0.02		PC 2065		72	
28'0"	30'0"	2'0"	0.02	30'	PC 2066		82	
30'0"	32'0"	2'0"	0.22		PC 2067		61	
32'0"	34'0"	2'0"	0.03		PC 2068		82	
34'0"	36'0"	2'0"	0.01		PC 2069		68	
36'0"	38'0"	2'0"	0.01		PC 2070		75	
38'0"	40'0"	2'0"	0.06	40'	PC 2071		96	
40'0"	42'0"	2'0"	0.01		PC 2072		89	
42'0"	44'0"	2'0"	0.01		PC 2073		89	
44'0"	46'0"	2'0"	0.00		PC 2074		75	
46'0"	48'0"	2'0"	0.00		PC 2075		100	
48'0"	50'0"	2'0"	0.02	50'	PC 2076		108	Total Depth 50'0".
							74% Average.	
							Average Drilling Rate	
							14 ft/hr.	

Date 13th July, 1959.

Logged by.....B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 105.

Bearing

Grid Ref. 46N, 294W 3/323-4

Depression Vertical.

R.L. Collar 765'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'9"	4'6"	2'9"	0.00		PC 2121		63	
4'6"	7'0"	2'6"	0.00		PC 2122		54	Green quartzite.
7'0"	9'6"	2'6"	0.00		PC 2123		92	
9'6"	12'0"	2'6"	0.00	10'	PC 2124		75	
12'0"	14'6"	2'6"	0.00		PC 2125		96	Granite.
14'6"	17'0"	2'6"	0.00		PC 2126		83	
17'0"	19'6"	2'6"	0.00		PC 2127		100	Total Depth 19'6"
				20'				
								80% Average.
								Average Drilling Rate
								23 ft/hr.
				30'				
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 13th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 106

Bearing

Grid Ref. 57N, 275W 3/302-5

Depression Vertical.

R.L. Collar 765'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'7"	4'6"	2'11"	0.02		PC 2128		67	
4'6"	7'0"	2'6"	0.02		PC 2129		54	
7'0"	9'6"	2'6"	0.03		PC 2130		83	
9'6"	12'0"	2'6"	0.06	10'	PC 2131		63	Brown Felspathic
12'0"	14'6"	2'6"	0.02		PC 2132		83	quartzites.
14'6"	17'0"	2'6"	0.02		PC 2133		46	
17'0"	19'6"	2'6"	0.05		PC 2134		88	
19'6"	22'0"	2'6"	0.08	20'	PC 2135		54	
22'0"	24'6"	2'6"	0.12		PC 2136		88	
24'6"	27'0"	2'6"	0.02		PC 2137		63	
27'0"	29'6"	2'6"	0.01		PC 2138		100	Granite?
29'6"	32'0"	2'6"	0.00	30'	PC 2139		57	very hard.
32'0"	33'0"	1'0"	0.02		PC 2140		96	Total Depth 33'0".
							71%	Average.
				40'				
								Average Drilling Rate
								22 ft/hr.
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 13th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 107

Bearing

Grid Ref. 201N, 113W 4/52-4'6"

Depression Vertical.

R.L. Collar 756'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'8"	4'0"	1'4"	0.00		PC 2077		43	Red/brown earthy material.
4'0"	6'0"	2'0"	0.00		PC 2078		39	
6'0"	8'0"	2'0"	0.00		PC 2079		68	
8'0"	10'0"	2'0"	0.00		PC 2080		64	
10'0"	12'0"	2'0"	0.00	10'	PC 2081		79	
12'0"	14'0"	2'0"	0.00		PC 2082		50	
14'0"	16'0"	2'0"	0.00		PC 2083		89	
16'0"	18'0"	2'0"	0.00		PC 2084		72	
18'0"	21'0"	3'0"	0.00	20'	PC 2085		67	
21'0"	24'0"	3'0"	0.00		PC 2086		72	
24'0"	26'0"	2'0"	0.00		PC 2087		89	
26'0"	28'0"	2'0"	0.02		PC 2088		54	
28'0"	30'0"	2'0"	0.00	30'	PC 2089		79	Iron stained green quartzites.
30'0"	32'0"	2'0"	0.00		PC 2090		79	
32'0"	34'0"	2'0"	0.00		PC 2091		79	
34'0"	36'0"	2'0"	0.00		PC 2092		82	
36'0"	38'0"	2'0"	0.01		PC 2093		86	
38'0"	40'0"	2'0"	0.06	40'	PC 2094		89	
40'0"	42'0"	2'0"	0.00		PC 2095		86	
42'0"	44'0"	2'0"	0.00		PC 2096		79	
44'0"	46'0"	2'0"	0.00		PC 2097		75	
46'0"	48'0"	2'0"	0.00		PC 2098		75	
48'0"	50'0"	2'0"	0.02	50'	PC 2099		75	
50'0"	52'0"	2'0"	0.01		PC 2100		89	
52'0"	54'0"	2'0"	0.02		PC 2101		82	
54'0"	56'0"	2'0"	0.02		PC 2102		86	
56'0"	58'0"	2'0"	0.04		PC 2103		89	
58'0"	60'0"	2'0"	0.01	60'	PC 2104		82	
60'0"	62'0"	2'0"	0.02		PC 2105		108	
62'0"	64'0"	2'0"	0.01		PC 2106		100	
64'0"	66'0"	2'0"	0.00		PC 2107		96	
66'0"	68'0"	2'0"	0.01		PC 2108		57	
68'0"	70'0"	2'0"	0.17	70'	PC 2109		89	
70'0"	72'0"	2'0"	0.02		PC 2110		82	
72'0"	74'0"	2'0"	0.00		PC 2180		82	
74'0"	76'0"	2'0"	0.00		PC 2181		75	
76'0"	78'0"	2'0"	0.00		PC 2182		96	
78'0"	80'0"	2'0"	0.00	80'	PC 2183		93	
80'0"	82'0"	1'0"	0.00		PC 2184		104	Total Depth 83'0" 85% Average. Average Drilling Rate 11 ft/hr.

Date 15th July, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 108

Bearing

Grid Ref. 71N, 258W 3/280'-4'7"

Depression Vertical.

R.L. Collar 765'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'1"	4'6"	2'5"	0.05		PC 2141		57	
4'6"	7'0"	2'6"	0.05		PC 2142		63	
7'0"	9'6"	2'6"	0.04		PC 2143		71	
9'6"	12'0"	2'6"	0.03	10'	PC 2144		83	
12'0"	14'6"	2'6"	0.03		PC 2145		75	
14'6"	17'0"	2'6"	0.07		PC 2146		100	Red/brown feldspathic quartzites.
17'0"	19'6"	2'6"	0.03		PC 2147		75	
19'6"	22'0"	2'6"	0.02	20'	PC 2148		83	
22'0"	24'6"	2'6"	0.04		PC 2149		92	
24'6"	27'0"	2'6"	0.02		PC 2150		75	
27'0"	29'6"	2'6"	0.02		PC 2151		92	
29'6"	32'0"	2'6"	0.01	30'	PC 2152		83	
32'0"	34'6"	2'6"	0.02		PC 2153		75	
34'6"	37'0"	2'6"	0.01		PC 2154		83	
37'0"	39'6"	2'6"	0.01		PC 2155		100	
39'6"	42'0"	2'6"	0.02	40'	PC 2156		57	Clayey.
42'0"	44'6"	2'6"	0.01		PC 2157		100	Total Depth 44'6".
								80% Average.
				50'				Average Drilling Rate
								15 ft/hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 14th July, 1959.

Logged by G. C. DUNS FORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 109

Bearing.....

Grid Ref. 85N, 243W. 3/259-4.

Depression Vertical.

R.L. Collar 765'

Unit Wagon Drill.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'11"	5'0"	3'1"	0.56		PC 2158	0.81	38	
5'0"	7'6"	2'6"	0.14		PC 2159		63	
7'6"	10'0"	2'6"	0.10	10'	PC 2160		88	
10'0"	12'6"	2'6"	0.04		PC 2161		54	
12'6"	15'0"	2'6"	0.10		PC 2162		92	
15'0"	17'6"	2'6"	0.05		PC 2163		75	
17'6"	20'0"	2'6"	0.38	20'	PC 2164	0.30	92	Pink feldspathic quartzite.
20'0"	22'6"	2'6"	1.56		PC 2165	1.15	79	
22'6"	25'0"	2'6"	2.0		PC 2166	1.54	71	
25'0"	27'6"	2'6"	0.12		PC 2167		71	
27'6"	30'0"	2'6"	0.96	30'	PC 2168	0.60	88	
30'0"	32'6"	2'6"	0.24		PC 2169		75	
32'6"	35'0"	2'6"	0.22		PC 2170	0.16	100	
35'0"	37'6"	2'6"	0.08		PC 2171		75	
37'6"	40'0"	2'6"	0.13	40'	PC 2172		96	
40'0"	42'6"	2'6"	0.05		PC 2173		79	
42'6"	45'0"	2'6"	0.27		PC 2174	0.25	96	
45'0"	47'6"	2'6"	0.21		PC 2175		57	Clayey.
47'6"	50'0"	2'6"	0.25	50'	PC 2176		83	
50'0"	52'6"	2'6"	0.21		PC 2177		75	
52'6"	55'0"	2'6"	0.05		PC 2178		79	(Very hard drilling)
55'0"	56'4"	1'4"	0.02		PC 2179		86	Total Depth 56'4"
78% Average.								
1'11"	52'6"	50'7"	0.38	Av.				Average Drilling Rate. 13 ft/hr.
20'0"	25'0"	5'0"	1.7	Av.				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 15th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 110

Bearing.....

Grid Ref. 186N 125W 4/73'4"

Depression Vertical.

R.L. Collar 756'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'8"	4'0"	2'4"	0.00		PC 2186		24	
4'0"	6'0"	2'0"	0.00		PC 2187		50	
6'0"	8'0"	2'0"	0.00		PC 2188		64	
8'0"	10'0"	2'0"	0.00		PC 2189		86	
10'0"	12'0"	2'0"	0.00	10'	PC 2190		64	
12'0"	14'0"	2'0"	0.01		PC 2191		79	
14'0"	16'0"	2'0"	0.02		PC 2192		104	
16'0"	18'0"	2'0"	0.02		PC 2193		93	
18'0"	20'0"	2'0"	0.02	20'	PC 2194		96	
20'0"	22'0"	2'0"	0.03		PC 2195		108	
22'0"	24'0"	2'0"	0.02		PC 2196		93	
24'0"	26'0"	2'0"	0.02		PC 2197		86	
26'0"	28'0"	2'0"	0.02		PC 2198		93	
28'0"	30'0"	2'0"	0.03	30'	PC 2199		89	Green quartzites.
30'0"	32'0"	2'0"	0.03		PC 2200		75	
32'0"	34'0"	2'0"	0.03		PC 2201		89	
34'0"	36'0"	2'0"	0.02		PC 2202		68	
36'0"	38'0"	2'0"	0.02		PC 2203		72	
38'0"	40'0"	2'0"	0.20	40'	PC 2204		82	
40'0"	42'0"	2'0"	0.09		PC 2205		100	
42'0"	44'0"	2'0"	0.03		PC 2206		72	
44'0"	46'0"	2'0"	0.03		PC 2207		72	
46'0"	48'0"	2'0"	0.03		PC 2208		93	
48'0"	50'0"	2'0"	0.05	50'	PC 2209		79	
50'0"	52'0"	2'0"	0.06		PC 2210		64	
52'0"	54'0"	2'0"	0.00		PC 2211		86	
54'0"	56'0"	2'0"	0.04		PC 2212		79	
56'0"	58'0"	2'0"	0.07		PC 2213		112	
58'0"	60'0"	2'0"	0.03	60'	PC 2214		100	
60'0"	62'0"	2'0"	0.03		PC 2215		108	
62'0"	64'0"	2'0"	0.01		PC 2216		116	
64'0"	66'0"	2'0"	0.00		PC 2217		93	
66'0"	68'0"	2'0"	0.00		PC 2218		100	
68'0"	70'0"	2'0"	0.01	70'	PC 2219		100	
70'0"	72'0"	2'0"	0.02		PC 2220		86	
72'0"	74'0"	2'0"	0.02		PC 2221		108	Total Depth 74'0".
				80'			84% Average.	
				90'			Average Drilling Rate	
				100'			19 ft/hr.	

Date 16th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 111.

Bearing

Grid Ref. 142N, 157W 4/126-5

Depression Vertical.

R.L. Collar 757'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'7"	4'0"	1.5	0.00		PC 2222		100	
4'0"	6'0"	2'0"	0.00		PC 2223		82	Green quartzite in
6'0"	8'0"	2'0"	0.01		PC 2224		79	Red/brown powder.
8'0"	10'0"	2'0"	0.01	10'	PC 2225		86	
10'0"	12'0"	2'0"	0.02		PC 2226		93	
12'0"	14'0"	2'0"	0.03		PC 2227		89	
14'0"	16'0"	2'0"	0.03		PC 2228		89	Green quartzite.
16'0"	18'0"	2'0"	0.02		PC 2229		86	
18'0"	20'0"	2'0"	0.02	20'	PC 2230		93	
20'0"	22'0"	2'0"	0.02		PC 2231		79	
22'0"	24'0"	2'0"	0.02		PC 2232		104	
24'0"	26'0"	2'0"	0.03		PC 2233		104	
26'0"	28'0"	2'0"	0.02		PC 2234		100	Green quartzite,
28'0"	30'0"	2'0"	0.03	30'	PC 2235		89	
30'0"	32'0"	2'0"	0.04		PC 2236		93	white powder.
32'0"	34'0"	2'0"	0.03		PC 2237		89	
34'0"	36'0"	2'0"	0.01		PC 2238		96	
36'0"	38'0"	2'0"	0.02		PC 2239		89	
38'0"	40'0"	2'0"	0.10	40'	PC 2240		89	
40'0"	42'0"	2'0"	0.07		PC 2241		86	
42'0"	44'0"	2'0"	0.11		PC 2242		75	
44'0"	46'0"	2'0"	0.06		PC 2243		86	
46'0"	48'0"	2'0"	0.08		PC 2244		93	
48'0"	50'0"	2'0"	0.10	50'	PC 2245		82	
50'0"	52'0"	2'0"	0.07		PC 2246		93	
52'0"	54'0"	2'0"	0.05		PC 2247		108	
54'0"	56'0"	2'0"	0.58		PC 2248	0.43	104	Green quartzite.
56'0"	58'0"	2'0"	0.22		PC 2249	0.27	104	
58'0"	60'0"	2'0"	0.07	60'	PC 2250		104	
60'0"	62'0"	2'0"	0.03		PC 2251		104	
62'0"	64'0"	2'0"	0.08		PC 2252		100	
64'0"	66'0"	2'0"	0.28		PC 2253		96	
66'0"	68'0"	2'0"	0.11		PC 2254		89	
68'0"	70'0"	2'0"	0.06	70'	PC 2255		79	
70'0"	72'0"	2'0"	0.07		PC 2256		86	
72'0"	74'0"	2'0"	0.06		PC 2257		104	
74'0"	76'0"	2'0"	0.04		PC 2258		100	
76'0"	78'0"	2'0"	0.20		PC 2259	0.24	93	
78'0"	80'0"	2'0"	0.64	80'	PC 2260	0.61	93	
80'0"	82'0"	2'0"	0.07		PC 2261		104	
82'0"	84'0"	2'0"	0.03		PC 2262		93	Total Depth, 84'0"
38'0"	80'0"	42'0"	0.14	Av.			92%	Average.
				90'				Average Drilling Rate
								19 ft/hr.
								Rods jammed -? due to
								water seepage.
				100'				

Date 16th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 112.

Bearing

Grid Ref. 127N, 172W 4/148-4.

Depression Vertical

R.L. Collar 757'

Unit Halco- Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'6"	4'0"	2'6"	0.02		PC 2263		83	
4'0"	6'0"	2'0"	0.01		PC 2264		108	
6'0"	8'0"	2'0"	0.00		PC 2265		93	
8'0"	10'0"	2'0"	0.02		PC 2266		89	
10'0"	12'0"	2'0"	0.05		PC 2267		96	
12'0"	14'0"	2'0"	0.03		PC 2268		96	
14'0"	16'0"	2'0"	0.01		PC 2269		72	
16'0"	18'0"	2'0"	0.29		PC 2270		89	
18'0"	20'0"	2'0"	0.22		PC 2271		104	
20'0"	22'0"	2'0"	0.50		PC 2272	0.45	79	
22'0"	24'0"	2'0"	0.34		PC 2273		93	
24'0"	26'0"	2'0"	0.44		PC 2274		96	
26'0"	28'0"	2'0"	0.14		PC 2275		86	
28'0"	30'0"	2'0"	0.13		PC 2276		89	
30'0"	32'0"	2'0"	0.03		PC 2277		104	
32'0"	34'0"	2'0"	0.28		PC 2278		82	
34'0"	36'0"	2'0"	2.20		PC 2279	1.52	86	green and pink
36'0"	38'0"	2'0"	0.28		PC 2280		96	silicified
38'0"	40'0"	2'0"	0.28		PC 2281		93	volcanics
40'0"	42'0"	2'0"	0.88		PC 2282		79	
42'0"	44'0"	2'0"	3.5		PC 2283	2.62	82	
44'0"	46'0"	2'0"	1.2		PC 2284		104	
46'0"	48'0"	2'0"	1.34		PC 2285	0.95	93	
48'0"	50'0"	2'0"	0.10		PC 2286		108 _m	
50'0"	52'0"	2'0"	0.08		PC 2287		100	
52'0"	54'0"	2'0"	3.20		PC 2301		86	
54'0"	56'0"	2'0"	1.20		PC 2302		89	
56'0"	58'0"	2'0"	1.59		PC 2303		96	
58'0"	60'0"	2'0"	1.90		PC 2304		93	
60'0"	62'0"	2'0"	0.15		PC 2305		100	
62'0"	64'0"	2'0"	1.90		PC 2306		96	
64'0"	66'0"	2'0"	1.40		PC 2307		104	
66'0"	68'0"	2'0"	1.60		PC 2308		96	
68'0"	70'0"	2'0"	0.18		PC 2309		104	
70'0"	72'0"	2'0"	0.34		PC 2310	0.30	104	
72'0"	74'0"	2'0"	0.28		PC 2311		100	
74'0"	76'0"	2'0"	0.18		PC 2312		104	
76'0"	78'0"	2'0"	0.80		PC 2313	0.76	96	
78'0"	80'0"	2'0"	0.32		PC 2314		100	
80'0"	82'0"	2'0"	1.40		PC 2315	0.57	96	
82'0"	84'0"	2'0"	0.15		PC 2316		100	
84'0"	86'0"	2'0"	1.40		PC 2317		100	
86'0"	88'0"	2'0"	1.80		PC 2318	1.45	93	
88'0"	90'0"	2'0"	1.46		PC 2319		100	
90'0"	92'0"	2'0"	0.26		PC 2320		100	
92'0"	94'0"	2'0"	0.26		PC 2321		96	
94'0"	96'0"	2'0"	0.62		PC 2322		96	
96'0"	98'0"	2'0"	1.80		PC 2323	1.47	96	
98'0"	100'0"	2'0"	1.20		PC 2324		93	

Date

Logged by

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 112 (Cont'd)

Bearing.....

Grid Ref. 127N, 172W

Depression. Vertical.

R.L. Collar 757'

Unit. Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
100'0"	102'0"	2'0"	0.24		PC 2325		100	
102'0"	104'0"	2'0"	0.62		PC 2326		96	
104'0"	106'0"	2'0"	1.54		PC 2327	1.17	96	
106'0"	108'0"	2'0"	0.94		PC 2328		104	
108'0"	110'0"	2'0"	0.10	10'	PC 2329		104	
110'0"	112'0"	2'0"	0.03		PC 2330		100	
112'0"	114'0"	2'0"	0.02		PC 2331		104	
114'0"	116'0"	2'0"	0.04		PC 2332	0.03	68	
116'0"	118'0"	2'0"	0.02		PC 2333		108	
118'0"	120'0"	2'0"	0.04	20'	PC 2334		104	
120'0"	122'0"	2'0"	0.03		PC 2335		100	
122'0"	124'0"	2'0"	0.02		PC 2336		100	Total Depth 124'0".
16'0"	110'0"	94'0"	0.83	30' Av.				96% Average. Average Drilling Rate 17 ft/hr.
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 18-7-59

Logged by G.C. DUNSFORD

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 113.

Bearing.....

Grid Ref. 112N 187W 4/169-3'4"

Depression Vertical.....

R.L. Collar 757'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Rec'y.	Remarks
From	To							
1'4"	4'0"	2'8"	0.07		PC 2337		86	
4'0"	6'0"	2'0"	0.08		PC 2338		93	
6'0"	8'0"	2'0"	0.11		PC 2339		86	
8'0"	10'0"	2'0"	0.20		PC 2340		96	
10'0"	12'0"	2'0"	0.48	10'	PC 2341		89	Green quartzites and dark red vol- canics.
12'0"	14'0"	2'0"	0.38		PC 2342	0.30	89	
14'0"	16'0"	2'0"	0.22		PC 2343		93	
16'0"	18'0"	2'0"	0.34		PC 2344		82	
18'0"	20'0"	2'0"	0.30	20'	PC 2345		96	
20'0"	22'0"	2'0"	0.74		PC 2346		89	
22'0"	24'0"	2'0"	1.7		PC 2347	1.58	89	
24'0"	26'0"	2'0"	1.64		PC 2348	1.43	96	
26'0"	28'0"	2'0"	1.00		PC 2349	0.64	104	
28'0"	30'0"	2'0"	0.14	30'	PC 2350		100	
30'0"	32'0"	2'0"	0.10		PC 2351		93	Green Siliceous volcanics.
32'0"	34'0"	2'0"	0.48		PC 2352		100	
34'0"	36'0"	2'0"	3.8		PC 2353	4.24	89	
36'0"	38'0"	2'0"	9.5		PC 2354	12.30	93	
38'0"	40'0"	2'0"	5.6	40'	PC 2355	3.55	79	
40'0"	42'0"	2'0"	0.70		PC 2356		96	Light brown powder.
42'0"	44'0"	2'0"	0.94		PC 2357		112	
44'0"	46'0"	2'0"	0.72		PC 2358	0.63	100	
46'0"	48'0"	2'0"	0.60		PC 2359		89	
48'0"	50'0"	2'0"	1.06	50'	PC 2360	0.88	96	
50'0"	52'0"	2'0"	2.7		PC 2361	2.70	86	
52'0"	54'0"	2'0"	7.8		PC 2362	9.24	93	
54'0"	56'0"	2'0"	2.56		PC 2363	2.91	89	
56'0"	58'0"	2'0"	0.44		PC 2364		100	
58'0"	60'0"	2'0"	1.36	60'	PC 2365	1.21	89	
60'0"	62'0"	2'0"	0.36		PC 2366		100	
62'0"	64'0"	2'0"	0.70		PC 2367		89	
64'0"	66'0"	2'0"	2.61		PC 2368	2.65	93	Green siliceous volcanics.
66'0"	68'0"	2'0"	5.43		PC 2369	5.86	93	
68'0"	70'0"	2'0"	1.33	70'	PC 2370	1.45	96	
70'0"	72'0"	2'0"	0.46		PC 2371		96	
72'0"	74'0"	2'0"	0.19		PC 2372		96	
74'0"	76'0"	2'0"	0.26		PC 2373		75	
76'0"	78'0"	2'0"	0.40		PC 2374		104	
78'0"	80'0"	2'0"	0.24	80'	PC 2375	0.20	104	
80'0"	82'0"	2'0"	0.10		PC 2376		86	
82'0"	84'0"	2'0"	0.28		PC 2377		93	
84'0"	86'0"	2'0"	0.19		PC 2378		96	
86'0"	88'0"	2'0"	0.08		PC 2379		96	
88'0"	90'0"	2'0"	0.06	90'	PC 2380		104	
90'0"	92'0"	2'0"	0.10		PC 2381		75	Total Depth 92'0"
1'4"	92'0"	90'8"	1.28	Av.			92%	Average. (DAMP GROUND)
20'0"	70'0"	50'0"	2.1	Av.				Average Drilling Rate 20'hr.

Date 20th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 114.

Bearing.....

Grid Ref. 96N, 199W. 4/190-5

Depression Vertical.

R.L. Collar 757'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
1'10"	4'10"	2'12"	3.5		PC 2382	3.77	51.	
4'10"	6'10"	2'10"	1.97		PC 2383	1.67	89	
6'10"	8'10"	2'10"	0.58		PC 2384		86	
8'10"	10'10"	2'10"	0.24		PC 2385		100	
10'10"	12'10"	2'10"	0.60		PC 2386	0.42	89	
12'10"	14'10"	2'10"	0.22		PC 2387		96	
14'10"	16'10"	2'10"	0.40		PC 2388		100	
16'10"	18'10"	2'10"	0.25		PC 2389		93	
18'10"	20'10"	2'10"	1.20		PC 2390	1.08	86	
20'10"	22'10"	2'10"	1.44		PC 2391	1.08	86	
22'10"	24'10"	2'10"	0.70		PC 2392		61	
24'10"	26'10"	2'10"	0.20		PC 2393		93	
26'10"	28'10"	2'10"	0.22		PC 2394		104	
28'10"	30'10"	2'10"	0.08		PC 2395		100	
30'10"	32'10"	2'10"	0.74		PC 2396	0.60	75	
32'10"	34'10"	2'10"	0.64		PC 2397		86	
34'10"	36'10"	2'10"	1.72		PC 2398	1.58	93	
36'10"	38'10"	2'10"	0.64		PC 2399		104	
38'10"	40'10"	2'10"	1.59		PC 2400	1.39	93	Green Siliceous volcanics.
40'10"	42'10"	2'10"	2.5		PC 2401	2.56	89	
42'10"	44'10"	2'10"	0.28		PC 2402		93	
44'10"	46'10"	2'10"	0.08		PC 2403		89	
46'10"	48'10"	2'10"	0.34		PC 2404		108	
48'10"	50'10"	2'10"	1.4		PC 2405	1.35	72	
50'10"	52'10"	2'10"	2.19		PC 2406		96	
52'10"	54'10"	2'10"	4.93		PC 2407	7.03	108	
54'10"	56'10"	2'10"	1.29		PC 2408		86	
56'10"	58'10"	2'10"	1.14		PC 2409	1.15	68	
58'10"	60'10"	2'10"	0.68		PC 2410		89	
60'10"	62'10"	2'10"	0.22		PC 2411		104	
62'10"	64'10"	2'10"	0.13		PC 2412	0.13	96	
64'10"	66'10"	2'10"	0.16		PC 2413		96	
66'10"	68'10"	2'10"	0.13		PC 2414		93	
68'10"	70'10"	2'10"	0.24		PC 2415		68	
70'10"	72'10"	2'10"	0.24		PC 2416	0.26	100	
72'10"	74'10"	2'10"	0.14		PC 2417		89	
74'10"	76'10"	2'10"	0.34		PC 2418		75	
76'10"	78'10"	2'10"	0.28		PC 2419		79	
78'10"	80'10"	2'10"	0.16		PC 2420		100	
80'10"	82'10"	2'10"	0.09		PC 2421		68	
82'10"	84'10"	2'10"	0.40		PC 2422		89	
84'10"	86'10"	2'10"	0.08		PC 2423		68	
86'10"	88'10"	2'10"	0.04		PC 2424		86	
88'10"	90'10"	2'10"	0.05		PC 2425		82	
90'10"	92'10"	2'10"	0.18		PC 2426		100	
92'10"	94'10"	2'10"	0.07		PC 2427		112	
94'10"	96'10"	2'10"	0.04		PC 2428		108	
96'10"	98'10"	2'10"	0.10		PC 2429		79	Total Depth 98'10"
							87%	Average.

Date 21st July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 114. (Cont'd)

Bearing

Grid Ref. 96N, 199W. 4/190-5.

Depression Vertical.

R.L. Collar 757'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
1'10"	60'0"	58'2"	1.1	Av.				Average Drilling Rate 16'hr.
1'10"	80'0"	78'2"	0.87	Av.				
				10'				(Water seepage at bot- tom of hole: Very hard drilling).
				20'				
				30'				
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 21st July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 115.

Bearing

Grid Ref. 83N, 216W. 4/211-4'9"

Depression Vertical.

R.L. Collar 757'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Rec'y.	Remarks
From	To							
2'3"	4'0"	2'9"	0.14		PC 2430		53	
4'0"	6'0"	2'0"	0.14		PC 2431	0.16	89	
6'0"	8'0"	2'0"	0.46		PC 2432		86	
8'0"	10'0"	2'0"	0.14		PC 2433		86	
10'0"	12'0"	2'0"	3.16		PC 2434	3.48	100	
12'0"	14'0"	2'0"	0.42		PC 2435		75	
14'0"	16'0"	2'0"	0.28		PC 2436		79	
16'0"	18'0"	2'0"	1.64		PC 2437	1.56	64	
18'0"	20'0"	2'0"	1.51		PC 2538	1.59	100	
20'0"	22'0"	2'0"	2.95		PC 2439	2.88	100	Green siliceous
22'0"	24'0"	2'0"	1.50		PC 2440	1.29	93	
24'0"	26'0"	2'0"	0.88		PC 2441		82	volcanics.
26'0"	28'0"	2'0"	0.15		PC 2442		104	
28'0"	30'0"	2'0"	0.44		PC 2443		86	
30'0"	32'0"	2'0"	0.30		PC 2444		86	
32'0"	34'0"	2'0"	0.12		PC 2445	0.10	96	
34'0"	36'0"	2'0"	0.08		PC 2446		86	
36'0"	38'0"	2'0"	0.06		PC 2447		96	
38'0"	40'0"	2'0"	0.08		PC 2448		100	
40'0"	42'0"	2'0"	0.04		PC 2449		89	
42'0"	44'0"	2'0"	0.15		PC 2450		75	
44'0"	46'0"	2'0"	0.70		PC 2451	0.60	86	
46'0"	48'0"	2'0"	0.55		PC 2452		89	
48'0"	50'0"	2'0"	0.24		PC 2453		93	
50'0"	52'0"	2'0"	0.17		PC 2454		104	
52'0"	54'0"	2'0"	0.07		PC 2455		104	
54'0"	56'0"	2'0"	0.21		PC 2456		104	
56'0"	58'0"	2'0"	0.21		PC 2457	0.19	79	
58'0"	60'0"	2'0"	0.14		PC 2458		93	
60'0"	62'0"	2'0"	0.06		PC 2459		104	
62'0"	64'0"	2'0"	0.08		PC 2460		79	
64'0"	66'0"	2'0"	0.09		PC 2461		89	
66'0"	68'0"	2'0"	0.08		PC 2462		82	
68'0"	70'0"	2'0"	0.08		PC 2463		75	
70'0"	72'0"	2'0"	0.14		PC 2464		89	
72'0"	74'0"	2'0"	0.25		PC 2465		86	
74'0"	76'0"	2'0"	0.32		PC 2466	0.43	86	
76'0"	78'0"	2'0"	0.10		PC 2467		86	
78'0"	80'0"	2'0"	0.05		PC 2468		96	Total Depth 80'0"
2'3"	34'0"	31'9"	0.82	Av.				88% Average.
2'3"	80'0"	77'9"	0.49	Av.				Average Drilling Rate 14 ft/hr.

Date 22nd July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 116

Bearing

Grid Ref. 69N, 229W, 4/230-6'6"

Depression Vertical.

R.L. Collar 758'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
1'2"	4'0"	2'10"	0.30		PC 2469		64	
4'0"	6'0"	2'0"	1.00		PC 2470	0.69	72	
6'0"	8'0"	2'0"	1.30		PC 2471	1.16	64	
8'0"	10'0"	2'0"	1.52		PC 2472	1.22	54	
10'0"	12'0"	2'0"	0.20		PC 2473		100	
12'0"	14'0"	2'0"	0.06		PC 2474		50	
14'0"	16'0"	2'0"	0.05		PC 2475		100	
16'0"	18'0"	2'0"	0.04		PC 2476		108	Green/brown vol-
18'0"	20'0"	2'0"	0.04		PC 2477		72	canics.
20'0"	22'0"	2'0"	0.09	20'	PC 2478		89	
22'0"	24'0"	2'0"	0.11		PC 2479		86	
24'0"	26'0"	2'0"	0.16		PC 2480		89	
26'0"	28'0"	2'0"	0.07		PC 2481		100	
28'0"	30'0"	2'0"	0.10		PC 2482		96	
30'0"	32'0"	2'0"	0.09	30'	PC 2483	0.08	79	
32'0"	34'0"	2'0"	0.07		PC 2484		86	
34'0"	36'0"	2'0"	0.06		PC 2485		104	
36'0"	38'0"	2'0"	0.15		PC 2486		96	
38'0"	40'0"	2'0"	0.66		PC 2487	0.44	75	
40'0"	42'0"	2'0"	0.08	40'	PC 2488		86	
42'0"	44'0"	2'0"	0.06		PC 2489		96	
44'0"	46'0"	2'0"	0.29		PC 2490	0.18	79	
46'0"	48'0"	2'0"	0.21		PC 2491		96	
48'0"	50'0"	2'0"	0.13		PC 2492		86	
50'0"	52'0"	2'0"	0.22	50'	PC 2493		89	Green volcanics
52'0"	54'0"	2'0"	0.12		PC 2494	0.12	100	
54'0"	56'0"	2'0"	0.09		PC 2495		79	
56'0"	58'0"	2'0"	0.08		PC 2496		108	
58'0"	60'0"	2'0"	0.11		PC 2497	0.11	68	
60'0"	62'0"	2'0"	0.10	60'	PC 2498		82	
62'0"	64'0"	2'0"	0.18		PC 2499		800	
64'0"	66'0"	2'0"	0.07		PC 2500		120	
66'0"	68'0"	2'0"	0.52		PC 2501	0.61	75	
68'0"	70'0"	2'0"	0.50		PC 2502		64	Pale green silic-
70'0"	72'0"	2'0"	0.32	70'	PC 2503	0.30	61	eous volcanics,
72'0"	74'0"	2'0"	0.10		PC 2504		79	and light grey
74'0"	76'0"	2'0"	0.06		PC 2505		75	quartz.
76'0"	78'0"	2'0"	0.06		PC 2506		72	
78'0"	80'0"	2'0"	0.04	80'	PC 2507		79	
80'0"	82'0"	2'0"	0.08		PC 2508		108	
82'0"	84'0"	2'0"	0.03		PC 2509		112	
84'0"	86'0"	2'0"	0.03		PC 2510		112	
86'0"	88'0"	2'0"	0.01		PC 2511		93	
88'0"	90'0"	2'0"	0.01	90'	PC 2512		112	Total Depth 90'0"
4'0"	10'0"	6'0"	1.27	Av.			84%	Average,
1'2"	74'0"	72'10"	0.13	Av.				Average Drilling Rate
								17 ft/hr.

Date 23rd July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 117

Bearing

Grid Ref. 57N, 247W 4/252-5.

Depression Vertical.

R.L. Collar 758'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
1' 11"	4' 0"	2' 1"	0.07		PC 2513	1.68	86	
4' 0"	6' 0"	2' 0"	1.52		PC 2514		89	
6' 0"	8' 0"	2' 0"	0.84		PC 2515	0.81	86	
8' 0"	10' 0"	2' 0"	0.50		PC 2516		79	
10' 0"	12' 0"	2' 0"	0.11	10'	PC 2517		93	
12' 0"	14' 0"	2' 0"	0.14		PC 2518		68	
14' 0"	16' 0"	2' 0"	0.11		PC 2519		50	
16' 0"	18' 0"	2' 0"	0.11		PC 2520	0.11	100	
18' 0"	20' 0"	2' 0"	0.07	20'	PC 2521		108	Green Siliceous
20' 0"	22' 0"	2' 0"	0.03		PC 2522		96	volcanics.
22' 0"	24' 0"	2' 0"	0.05		PC 2523		93	
24' 0"	26' 0"	2' 0"	0.40		PC 2524		100	
26' 0"	28' 0"	2' 0"	1.12		PC 2525	1.00	93	
28' 0"	30' 0"	2' 0"	0.76	30'	PC 2526		100	
30' 0"	32' 0"	2' 0"	0.48		PC 2527	0.43	100	
32' 0"	34' 0"	2' 0"	0.06		PC 2528		100	
34' 0"	36' 0"	2' 0"	0.04		PC 2529		100	
36' 0"	38' 0"	2' 0"	0.09		PC 2530		93	
38' 0"	40' 0"	2' 0"	0.35	40'	PC 2531	0.34	79	
40' 0"	42' 0"	2' 0"	0.16		PC 2532		96	
42' 0"	44' 0"	2' 0"	0.21		PC 2533		93	
44' 0"	46' 0"	2' 0"	0.05		PC 2534		96	
46' 0"	48' 0"	2' 0"	0.09		PC 2535		75	
48' 0"	50' 0"	2' 0"	0.08	50'	PC 2536		86	
50' 0"	52' 0"	2' 0"	0.06		PC 2537		86	
52' 0"	54' 0"	2' 0"	0.10		PC 2538		93	
54' 0"	56' 0"	2' 0"	0.13		PC 2539		96	
56' 0"	58' 0"	2' 0"	0.15		PC 2540	0.12	86	
58' 0"	60' 0"	2' 0"	0.21	60'	PC 2541		86	
60' 0"	62' 0"	2' 0"	0.17		PC 2542		79	
62' 0"	64' 0"	2' 0"	0.07		PC 2543		82	
64' 0"	66' 0"	2' 0"	0.07		PC 2544		82	Soft earthy materi
66' 0"	68' 0"	2' 0"	0.07		PC 2545		72	al.
68' 0"	70' 0"	2' 0"	0.10	70'	PC 2546		86	
70' 0"	72' 0"	2' 0"	0.02		PC 2547		96	
72' 0"	74' 0"	2' 0"	0.02		PC 2548		104	
74' 0"	76' 0"	2' 0"	0.00		PC 2549		104	
76' 0"	78' 0"	2' 0"	0.00		PC 2550		79	
78' 0"	80' 0"	2' 0"	0.00	80'	PC 2551		108	Total Depth 80' 0".
1' 11"	32' 0"	30' 1"	0.45	Av.				87% Average.
1' 11"	70' 0"	68' 1"	0.27	Av.				Average Drilling Rate 15.5 ft/hr.

Date 24th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 119

Bearing

Grid Ref. 196^N 225^W 13/21-4.

Depression Vertical.

R.L. Collar 789'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'10"	4'10"	2'12"	0.00		PC 2576		66	
4'10"	6'10"	2'10"	0.00		PC 2577		82	
6'10"	8'10"	2'10"	0.00		PC 2578		89	
8'10"	10'10"	2'10"	0.00		PC 2579		96	
10'10"	12'10"	2'10"	0.00		PC 2580		82	
12'10"	14'10"	2'10"	0.00		PC 2581		100	
14'10"	16'10"	2'10"	0.00		PC 2582		100	
16'10"	18'10"	2'10"	0.00		PC 2583		86	
18'10"	20'10"	2'10"	0.00		PC 2584		100	Dark grey/green
20'10"	22'10"	2'10"	0.00		PC 2585		86	siliceous volcan-
22'10"	24'10"	2'10"	0.00		PC 2586		86	ics.
24'10"	26'10"	2'10"	0.00		PC 2587		86	
26'10"	28'10"	2'10"	0.00		PC 2588		82	
28'10"	30'10"	2'10"	0.00		PC 2589		89	
30'10"	32'10"	2'10"	0.00		PC 2590		86	
32'10"	34'10"	2'10"	0.00		PC 2591		96	
34'10"	36'10"	2'10"	0.00		PC 2592		100	
36'10"	38'10"	2'10"	0.00		PC 2593		93	
38'10"	40'10"	2'10"	0.00		PC 2594		79	
40'10"	42'10"	2'10"	0.00		PC 2595		93	
42'10"	44'10"	2'10"	0.00		PC 2596		100	
44'10"	46'10"	2'10"	0.00		PC 2597		96	
46'10"	48'10"	2'10"	0.00		PC 2598		86	
48'10"	50'10"	2'10"	0.00		PC 2599		96	Total Depth 50'10"
								91% Average.
								Average Drilling Rate
								14 ft/hr.

Date 25th July, 1959

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D. H. 120

Bearing.....

Grid Ref. 213N, 215W 13/1'9" - 2'

Depression Vertical.

R.L. Collar 789'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
3'6"	6'0"	2'6"	0.00		PC 2600		69	
6'0"	8'0"	2'0"	0.00		PC 2601		82	
8'0"	10'0"	2'0"	0.00	10'	PC 2602		100	
10'0"	12'0"	2'0"	0.00		PC 2603		79	
12'0"	14'0"	2'0"	0.00		PC 2604		104	
14'0"	16'0"	2'0"	0.00		PC 2605		68	
16'0"	18'0"	2'0"	0.00		PC 2606		89	Iron-stained grey
18'0"	20'0"	2'0"	0.00	20'	PC 2607		93	/green silicified
20'0"	22'0"	2'0"	0.00		PC 2608		93	
22'0"	24'0"	2'0"	0.00		PC 2609		89	volcanics.
24'0"	26'0"	2'0"	0.00		PC 2610		82	
26'0"	28'0"	2'0"	0.00		PC 2611		79	
28'0"	30'0"	2'0"	0.00	30'	PC 2612		96	
30'0"	32'0"	2'0"	0.00		PC 2613		104	
32'0"	34'0"	2'0"	0.00		PC 2614		96	
34'0"	36'0"	2'0"	0.00		PC 2615		100	
36'0"	38'0"	2'0"	0.00		PC 2616		82	
38'0"	39'0"	1'0"	0.00	40'	PC 2617		92	Total Depth 39'0"
88% Average.								
Average Drilling Rate								
21 ft/hr.								

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 121

Bearing.....

Grid Ref. 131N, 144W. 5/41-6.

Depression Vertical.

R.L. Collar 748'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
3'0"	4'0"	1'0"	0.00		PC 2618		92	
4'0"	6'0"	2'0"	0.01		PC 2619		79	
6'0"	8'0"	2'0"	0.02		PC 2620		86	
8'0"	10'0"	2'0"	0.04	10'	PC 2621		68	
10'0"	12'0"	2'0"	0.04		PC 2622		75	
12'0"	14'0"	2'0"	0.04		PC 2623		43	
14'0"	16'0"	2'0"	0.04		PC 2624		100	
16'0"	18'0"	2'0"	0.06		PC 2625		86	
18'0"	20'0"	2'0"	0.07	20'	PC 2626		75	
20'0"	22'0"	2'0"	0.07		PC 2627		89	
22'0"	24'0"	2'0"	0.09		PC 2628		64	
24'0"	26'0"	2'0"	0.07		PC 2629		75	Light green and Red
26'0"	28'0"	2'0"	0.06		PC 2630		75	/brown silicified
28'0"	30'0"	2'0"	0.07	30'	PC 2631		100	
30'0"	32'0"	2'0"	0.11		PC 2632		68	volcanics.
32'0"	34'0"	2'0"	0.09		PC 2633		57	
34'0"	36'0"	2'0"	0.18		PC 2634		68	
36'0"	38'0"	2'0"	0.79		PC 2635	0.67	82	
38'0"	40'0"	2'0"	0.55	40'	PC 2636		100	
40'0"	42'0"	2'0"	0.04		PC 2637	0.06	86	
42'0"	44'0"	2'0"	0.50		PC 2638	0.42	89	
44'0"	46'0"	2'0"	0.38		PC 2639		104	
46'0"	48'0"	2'0"	0.13		PC 2640		100	
48'0"	50'0"	2'0"	0.30	50'	PC 2641		100	
50'0"	52'0"	2'0"	0.42		PC 2642	0.37	89	
52'0"	54'0"	2'0"	0.44		PC 2643		93	
54'0"	56'0"	2'0"	0.10		PC 2644		89	
56'0"	58'0"	2'0"	0.05		PC 2645		112	
58'0"	60'0"	2'0"	0.04	60'	PC 2646		93	
60'0"	62'0"	2'0"	0.04		PC 2647		108	
62'0"	64'0"	2'0"	0.03		PC 2648		104	
64'0"	66'0"	2'0"	0.06		PC 2649		108	
66'0"	68'0"	2'0"	0.11		PC 2650		96	
68'0"	70'0"	2'0"	0.93	70'	PC 2651	1.01	96	
70'0"	72'0"	2'0"	3.7		PC 2652	3.69	96	
72'0"	74'0"	2'0"	0.78		PC 2653	0.79	104	
74'0"	76'0"	2'0"	0.13		PC 2654	0.13	96	
76'0"	78'0"	2'0"	0.03		PC 2655		96	
78'0"	80'0"	2'0"	0.02	80'	PC 2656		104	
80'0"	82'0"	2'0"	0.03		PC 2657		86	
82'0"	84'0"	2'0"	0.03		PC 2658		68	Total Depth 84'0"
30'0"	56'0"	26'0"	0.31	Av.			87%	Average.
66'0"	76'0"	10'0"	1.13	Av.				Average Drilling Rate
30'0"	76'0"	46'0"	0.43	Av.				24 ft/hr.

Date 28th July, 1959.

Logged by B. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 122.

Bearing.....

Grid Ref. 117N, 159W 5/62-4½

Depression..... Vertical.

R.L. Collar 749'

Unit Halco- Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'0"	4'0"	2'0"	0.05		PC 2659		84	
4'0"	6'0"	2'0"	0.19		PC 2660		68	
6'0"	8'0"	2'0"	0.06		PC 2661		86	
8'0"	10'0"	2'0"	0.04		PC 2662		72	
10'0"	12'0"	2'0"	0.07	10'	PC 2663		82	Light green & br-
12'0"	14'0"	2'0"	0.06		PC 2664		82	own quartzites
14'0"	16'0"	2'0"	0.16		PC 2665		82	
16'0"	18'0"	2'0"	0.13		PC 2666		89	with lumps of yel
18'0"	20'0"	2'0"	0.25		PC 2667		72	
20'0"	22'0"	2'0"	3.8	20'	PC 2668	4.30	89	low uranium min-
22'0"	24'0"	2'0"	0.31		PC 2669		89	erals.
24'0"	26'0"	2'0"	0.04		PC 2670		108	
26'0"	28'0"	2'0"	0.09		PC 2671		93	
28'0"	30'0"	2'0"	1.3	30'	PC 2672		104	
30'0"	32'0"	2'0"	2.5		PC 2673	2.13	68	
32'0"	34'0"	2'0"	0.96		PC 2674		93	
34'0"	36'0"	2'0"	1.1		PC 2675	0.96	100	Dark Red/brown
36'0"	38'0"	2'0"	1.3		PC 2676		100	cuttings.
38'0"	40'0"	2'0"	0.36	40'	PC 2677		100	
40'0"	42'0"	2'0"	0.09		PC 2678		104	
42'0"	44'0"	2'0"	0.33		PC 2679	0.32	104	
44'0"	46'0"	2'0"	0.42		PC 2680		96	
46'0"	48'0"	2'0"	2.2		PC 2681	2.02	75	
48'0"	50'0"	2'0"	1.9	50'	PC 2682		100	Light brown quart-
50'0"	52'0"	2'0"	6.6		PC 2683	8.94	100	zite.
52'0"	54'0"	2'0"	1.9		PC 2684		96	
54'0"	56'0"	2'0"	4.6		PC 2685	5.20	96	
56'0"	58'0"	2'0"	2.0		PC 2686		89	
58'0"	60'0"	2'0"	0.25	60'	PC 2687		96	
60'0"	62'0"	2'0"	0.06		PC 2688		89	
62'0"	64'0"	2'0"	0.03		PC 2689		75	
64'0"	66'0"	2'0"	0.05		PC 2690		116	
66'0"	68'0"	2'0"	0.15		PC 2691		89	
68'0"	70'0"	2'0"	0.19	70'	PC 2692	0.20	64	
70'0"	72'0"	2'0"	0.20		PC 2693		86	
72'0"	74'0"	2'0"	0.06		PC 2694		112	
74'0"	76'0"	2'0"	0.07		PC 2695		104	
76'0"	78'0"	2'0"	0.03		PC 2696		89	
78'0"	80'0"	2'0"	0.19	80'	PC 2697		75	
80'0"	82'0"	2'0"	0.22		PC 2698		86	
82'0"	84'0"	2'0"	-		-		-	Total Depth 84'0".
20'0"	60'0"	40'0"	1.6	Av.			89%	Average.
2'0"	82'0"	80'0"	0.86	Av.				Average Drilling Rate 23 ft/hr.
				90'				Struck water at 83'9".
				100'				

Date 28th July, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 123

Bearing

Grid Ref. 101N, 174W. 5/84'-4'

Depression Vertical.

R.L. Collar 749'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
100'0"	102'0"	2'0"	0.30		PC 2748		108	
102'0"	104'0"	2'0"	0.22		PC 2749	0.20	96	
104'0"	106'0"	2'0"	0.18		PC 2750		96	Purple/red cutting
106'0"	108'0"	2'0"	0.48		PC 2751		89	
108'0"	110'0"	2'0"	0.46	10'	PC 2752	0.34	112	
110'0"	112'0"	2'0"	0.38		PC 2753		116	
112'0"	114'0"	2'0"	0.07		PC 2754		112	
114'0"	116'0"	2'0"	0.04		PC 2755		108	
116'0"	118'0"	2'0"	0.01		PC 2756		104	
118'0"	120'0"	2'0"	0.01	20'	PC 2757		100	
120'0"	122'0"	2'0"	-		-		-	(No cutting return) Total Depth 122'0"
94% Average.								
Average Drilling Rate								
20ft/hr.								
24'0"	112'0"	88'0"	0.36	Av.				
24'0"	28'0"	4'0"	1.74	Av.				
30'								
40'								
50'								
60'								
70'								
80'								
90'								
100'								

Date 30th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 123.

Bearing.....

Grid Ref. 101N 174W. 5/84' - 4'

Depression Vertical.

R.L. Collar. 749'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'2"	4'0"	1'10"	0.05		PC 2699		79	
4'0"	6'0"	2'0"	0.08		PC 2700		86	
6'0"	8'0"	2'0"	0.09		PC 2701		72	
8'0"	10'0"	2'0"	0.20	10'	PC 2702		86	
10'0"	12'0"	2'0"	0.09		PC 2703		104	
12'0"	14'0"	2'0"	0.07		PC 2704		93	
14'0"	16'0"	2'0"	0.07		PC 2705		93	
16'0"	18'0"	2'0"	0.06		PC 2706		100	
18'0"	20'0"	2'0"	0.06	20'	PC 2707		89	
20'0"	22'0"	2'0"	0.03		PC 2708		112	
22'0"	24'0"	2'0"	0.04		PC 2709		100	
24'0"	26'0"	2'0"	1.37		PC 2710	1.57	86	
26'0"	28'0"	2'0"	2.1		PC 2711	2.28	75	
28'0"	30'0"	2'0"	0.75	30'	PC 2712		108	
30'0"	32'0"	2'0"	0.76		PC 2713	0.75	96	
32'0"	34'0"	2'0"	0.52		PC 2714		96	
34'0"	36'0"	2'0"	0.18		PC 2715	0.15	100	dark red and
36'0"	38'0"	2'0"	0.44		PC 2716		89	green silicified
38'0"	40'0"	2'0"	0.10	40'	PC 2717		100	Volcanics
40'0"	42'0"	2'0"	0.04		PC 2718		112	
42'0"	44'0"	2'0"	0.14		PC 2719	0.15	104	
44'0"	46'0"	2'0"	0.36		PC 2720		93	
46'0"	48'0"	2'0"	0.12		PC 2721		96	
48'0"	50'0"	2'0"	0.34	50'	PC 2722	0.11	89	
50'0"	52'0"	2'0"	0.05		PC 2723		89	
52'0"	54'0"	2'0"	0.08		PC 2724		93	
54'0"	56'0"	2'0"	0.17		PC 2725		93	
56'0"	58'0"	2'0"	0.04		PC 2726		104	
58'0"	60'0"	2'0"	0.06	60'	PC 2727		72	
60'0"	62'0"	2'0"	0.29		PC 2728		72	
62'0"	64'0"	2'0"	0.52		PC 2729		104	
64'0"	66'0"	2'0"	0.42		PC 2730	0.31	100	
66'0"	68'0"	2'0"	0.03		PC 2731		89	
68'0"	70'0"	2'0"	0.05	70'	PC 2732		100	
70'0"	72'0"	2'0"	0.07		PC 2733		96	
72'0"	74'0"	2'0"	0.04		PC 2734		108	
74'0"	76'0"	2'0"	0.05		PC 2735		93	
76'0"	78'0"	2'0"	0.06		PC 2736		79	
78'0"	80'0"	2'0"	0.19	80'	PC 2737		86	
80'0"	82'0"	2'0"	0.40		PC 2738	0.34	104	
82'0"	84'0"	2'0"	0.56		PC 2739		89	
84'0"	86'0"	2'0"	0.26		PC 2740		93	
86'0"	88'0"	2'0"	0.44		PC 2741		104	
88'0"	90'0"	2'0"	0.30	90'	PC 2742	0.24	112	
90'0"	92'0"	2'0"	0.19		PC 2743		96	
92'0"	94'0"	2'0"	0.12		PC 2744		112	
94'0"	96'0"	2'0"	0.28		PC 2745		104	
96'0"	98'0"	2'0"	0.64		PC 2746	0.48	89	
98'0"	100'0"	2'0"	0.44	100'	PC 2747		93	

Date 29th July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 124.

Bearing.....

Grid Ref. 57N, 221W. 5/149'-6'

Depression Vertical.

R.L. Collar 751'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Rec'y.	Remarks
From	To							
100'0"	102'0"	2'0"	0.00		PC 2822		89	Lt. green quartzite
102'0"	104'0"	2'0"	0.00		PC 2823		89	Hard drilling.
1'11"	60'0"	58'1"	0.14	Av.				Total Depth 104'.
				10'				90% Average.
				20'				Average Drilling Rate
				30'				19ft/hr.
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 31st July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 124.

Bearing

Grid Ref. 57N, 221W 5/149'-6'

Depression Vertical.

R.L. Collar 751'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'11"	4'0"	2'1"	0.01		PC 2773		99	
4'0"	6'0"	2'0"	0.03		PC 2774		93	
6'0"	8'0"	2'0"	0.05		PC 2775		96	
8'0"	10'0"	2'0"	0.28	10'	PC 2776	0.25	100	
10'0"	12'0"	2'0"	0.10		PC 2777		96	
12'0"	14'0"	2'0"	0.06		PC 2778		100	
14'0"	16'0"	2'0"	0.09		PC 2779		96	
16'0"	18'0"	2'0"	0.12		PC 2780		82	
18'0"	20'0"	2'0"	0.20	20'	PC 2781		93	
20'0"	22'0"	2'0"	0.20		PC 2782	0.16	89	
22'0"	24'0"	2'0"	0.23		PC 2783		86	Light brown and
24'0"	26'0"	2'0"	0.18		PC 2784		89	green silicified
26'0"	28'0"	2'0"	0.11		PC 2785		75	volcanics.
28'0"	30'0"	2'0"	0.11	30'	PC 2786		108	
30'0"	32'0"	2'0"	0.05		PC 2787		93	
32'0"	34'0"	2'0"	0.09		PC 2788		75	
34'0"	36'0"	2'0"	0.21		PC 2789		89	
36'0"	38'0"	2'0"	0.18		PC 2790		89	
38'0"	40'0"	2'0"	0.26	40'	PC 2791	0.25	89	
40'0"	42'0"	2'0"	0.27		PC 2792		89	
42'0"	44'0"	2'0"	0.24		PC 2793		86	
44'0"	46'0"	2'0"	0.18		PC 2794		86	
46'0"	48'0"	2'0"	0.13		PC 2795	0.12	100	
48'0"	50'0"	2'0"	0.07	50'	PC 2796		100	
50'0"	52'0"	2'0"	0.04		PC 2797		93	
52'0"	54'0"	2'0"	0.03		PC 2798		75	
54'0"	56'0"	2'0"	0.20		PC 2799		100	
56'0"	58'0"	2'0"	0.32		PC 2800	0.18	93	
58'0"	60'0"	2'0"	0.04	60'	PC 2801		96	
60'0"	62'0"	2'0"	0.02		PC 2802		100	
62'0"	64'0"	2'0"	0.02		PC 2803		86	
64'0"	66'0"	2'0"	0.02		PC 2804		93	
66'0"	68'0"	2'0"	0.02		PC 2805		96	
68'0"	70'0"	2'0"	0.04	70'	PC 2806		75	
70'0"	72'0"	2'0"	0.08		PC 2807		75	
72'0"	74'0"	2'0"	0.06		PC 2808		86	Dark red and green
74'0"	76'0"	2'0"	0.01		PC 2809		96	silicified vol-
76'0"	78'0"	2'0"	0.01		PC 2810		100	canics.
78'0"	80'0"	2'0"	0.03	80'	PC 2811		89	
80'0"	82'0"	2'0"	0.05		PC 2812		79	
82'0"	84'0"	2'0"	0.03		PC 2813		112	
84'0"	86'0"	2'0"	0.05		PC 2814		72	
86'0"	88'0"	2'0"	0.03		PC 2815		72	
88'0"	90'0"	2'0"	0.02	90'	PC 2816		64	
90'0"	92'0"	2'0"	0.09		PC 2817		82	
92'0"	94'0"	2'0"	0.22		PC 2818		108	
94'0"	96'0"	2'0"	0.03		PC 2819		100	
96'0"	98'0"	2'0"	0.01		PC 2820		100	
98'0"	100'0"	2'0"	0.00	100'	PC 2821		96	

Date 31st July, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 125

Bearing

Grid Ref. 88N, 129W. 7/95' 14'

Depression Vertical.

R.L. Collar 734'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'3"	4'0"	1'9"	0.00		PC 2859		90	
4'0"	6'0"	2'0"	0.01		PC 2860		89	
6'0"	8'0"	2'0"	0.04		PC 2861		89	
8'0"	10'0"	2'0"	0.06		PC 2862		89	
10'0"	12'0"	2'0"	0.11	10'	PC 2863		93	
12'0"	14'0"	2'0"	0.03		PC 2864		86	
14'0"	16'0"	2'0"	0.02		PC 2865		86	Blue/grey siliceous
16'0"	18'0"	2'0"	0.02		PC 2866		79	
18'0"	20'0"	2'0"	0.01	20'	PC 2867		93	volcanics - some
20'0"	22'0"	2'0"	0.01		PC 2868		86	
22'0"	24'0"	2'0"	0.04		PC 2869		86	quartz.
24'0"	26'0"	2'0"	0.02		PC 2870		75	
26'0"	28'0"	2'0"	0.01		PC 2871		86	
28'0"	30'0"	2'0"	0.00	30'	PC 2872		86	
30'0"	32'0"	2'0"	0.08		PC 2873		86	
32'0"	34'0"	2'0"	0.02		PC 2874		96	
34'0"	36'0"	2'0"	0.00		PC 2875		93	
36'0"	38'0"	2'0"	0.00		PC 2876		96	
38'0"	40'0"	2'0"	0.00	40'	PC 2877		93	
40'0"	42'0"	2'0"	0.02		PC 2878		93	
42'0"	44'0"	2'0"	0.06		PC 2879		100	
44'0"	46'0"	2'0"	0.03		PC 2880		100	
46'0"	48'0"	2'0"	0.06		PC 2881		96	Brown & Green sil-
48'0"	50'0"	2'0"	0.08	50'	PC 2882		82	
50'0"	52'0"	2'0"	0.18		PC 2883	0.16	86	iceous volcanics.
52'0"	54'0"	2'0"	0.34		PC 2884		86	
54'0"	56'0"	2'0"	0.10		PC 2885		89	
56'0"	58'0"	2'0"	0.36		PC 2886	0.26	82	
58'0"	60'0"	2'0"	0.80	60'	PC 2887	0.82	89	
60'0"	62'0"	2'0"	0.24		PC 2888		86	
62'0"	64'0"	2'0"	0.09		PC 2889		86	
64'0"	66'0"	2'0"	0.08		PC 2890		86	
66'0"	68'0"	2'0"	0.03		PC 2891		75	
68'0"	70'0"	2'0"	0.02	70'	PC 2892		104	
70'0"	72'0"	2'0"	0.02		PC 2893		100	
72'0"	74'0"	2'0"	0.03		PC 2894		89	Dark grey/green
74'0"	76'0"	2'0"	0.02		PC 2895		93	
76'0"	78'0"	2'0"	0.02		PC 2896		86	talcose volcanics
78'0"	80'0"	2'0"	0.04	80'	PC 2897		89	
80'0"	82'0"	2'0"	0.03		PC 2898		100	
82'0"	84'0"	2'0"	0.04		PC 2899		75	
84'0"	86'0"	2'0"	0.04		PC 2900		89	
86'0"	88'0"	2'0"	0.10		PC 2901		93	
88'0"	90'0"	2'0"	0.04	90'	PC 2902		79	Red and grey sil-
90'0"	92'0"	2'0"	0.03		PC 2903		86	iceous Volcanics.
92'0"	94'0"	2'0"	0.07		PC 2904		93	
94'0"	96'0"	2'0"	0.04		PC 2905		93	
96'0"	98'0"	2'0"	0.03		PC 2906		89	
98'0"	100'0"	2'0"	0.01	100'	PC 2907		79	Red/brown volcanic

Date 5th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 125

Bearing

Grid Ref. 88N, 129W. 7/95' 4'

Depression Vertical.

R.L. Collar 734'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
100'0"	102'0"	2'0"	0.03		PC 2908		64	
102'0"	104'0"	2'0"	0.02		PC 2909		68	
104'0"	106'0"	2'0"	0.00		PC 2910		96	Total Depth 106'0"
								87% Average.
50'0"	62'0"	12'0"	0.34	Av.				Average Drilling Rate 16 ft/hr.
				10'				
				20'				
				30'				
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 5th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 126.

Bearing.....

Grid Ref. 83N, 271W. 2/184-10.

Depression Vertical.

R.L. Collar. 772'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
4'0"	6'0"	2'0"	0.00		PC 3002		61	
6'0"	8'0"	2'0"	0.00		PC 3003		79	Grey/green siliceous volcanics. Some quartz. Light brown powder.
8'0"	10'0"	2'0"	0.00	10'	PC 3004		86	
10'0"	12'0"	2'0"	0.00		PC 3005		100	
12'0"	14'0"	2'0"	0.00		PC 3006		89	
14'0"	16'0"	2'0"	0.00		PC 3007		93	
16'0"	18'0"	2'0"	0.00		PC 3008		86	Quartzite and ? granite.
18'0"	20'0"	2'0"	0.00	20'	PC 3009		96	
20'0"	22'0"	2'0"	0.00		PC 3010		93	
22'0"	24'0"	2'0"	0.00		PC 3011		93	
24'0"	26'0"	2'0"	0.00		PC 3012		89	
26'0"	28'0"	2'0"	0.00		PC 3013		86	Total Depth 34'0"
28'0"	30'0"	2'0"	0.00	30'	PC 3014		79	
30'0"	32'0"	2'0"	0.00		PC 3015		86	
32'0"	34'0"	2'0"	0.00		PC 3016		82	
				40'				38% Average.
				50'				Average Drilling Rate 10 ft/hr.
				60'				
				70'				
				80'				
				90'				
				100'				

Date 5th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 127.

Bearing.....

Grid Ref. 102N, 245W. 2/1541-111

Depression Vertical.

R.L. Collar 773'

Unit Halco - Stehuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
4'0"	6'0"	2'0"	0.00		PC 3017		89	
6'0"	8'0"	2'0"	0.02		PC 3018		72	
8'0"	10'0"	2'0"	0.01	10'	PC 3019		68	
10'0"	12'0"	2'0"	0.04		PC 3020		68	
12'0"	14'0"	2'0"	0.04		PC 3021		57	
14'0"	16'0"	2'0"	0.04		PC 3022		93	
16'0"	18'0"	2'0"	0.04		PC 3023		100	
18'0"	20'0"	2'0"	0.08	20'	PC 3024		100	
20'0"	22'0"	2'0"	0.16		PC 3025		86	
22'0"	24'0"	2'0"	0.12		PC 3026		86	Red & green silic-
24'0"	26'0"	2'0"	0.06		PC 3027		82	eous volcanics.
26'0"	28'0"	2'0"	0.03		PC 3028		64	
28'0"	30'0"	2'0"	0.04	30'	PC 3029		93	
30'0"	32'0"	2'0"	0.03		PC 3030		86	
32'0"	34'0"	2'0"	0.02		PC 3031		93	
34'0"	36'0"	2'0"	0.03		PC 3032		89	
36'0"	38'0"	2'0"	0.02		PC 3033		86	
38'0"	40'0"	2'0"	0.0	40'	PC 3034		100	
40'0"	42'0"	2'0"	0.0		PC 3035		96	
42'0"	44'0"	2'0"	0.0		PC 3036		100	Granite.
44'0"	46'0"	2'0"	0.0		PC 3037		82	
46'0"	48'0"	2'0"	0.0		PC 3038		86	(Reverse fault).
48'0"	50'0"	2'0"	0.0	50'	PC 3039		86	
50'0"	52'0"	2'0"	0.0		PC 3040		93	Grey/green siliceou
52'0"	54'0"	2'0"	0.0		PC 3041		86	volcanics.
54'0"	56'0"	2'0"	0.0		PC 3042		96	Granite
								Total Depth 56'.
				60'				86% Average.
20'0"	24'0"	2'0"	0.14	Av.				Average Drilling Rate
								24/ ft/hr.
				70'				
				80'				
				90'				
				100'				

Date 5th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 128 (Extended).

Bearing.....

Grid Ref. 158N, 204W. 2/84-4.

Depression Vertical.

R.L. Collar 773'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'7"	4'0"	2'5"	0.00		PC 3044	83		
4'0"	6'0"	2'0"	0.00		PC 3045	89		
6'0"	8'0"	2'0"	0.00		PC 3046	100		
8'0"	10'0"	2'0"	0.00		PC 3047	100		Red siliceous
10'0"	12'0"	2'0"	0.03	10'	PC 3048	100		volcanics.
12'0"	14'0"	2'0"	0.05		PC 3049	96		
14'0"	16'0"	2'0"	0.01		PC 3050	96		
16'0"	18'0"	2'0"	0.01		PC 3051	100		
18'0"	20'0"	2'0"	0.08	20'	PC 3052	89		
20'0"	22'0"	2'0"	0.11		PC 3053	84		
22'0"	24'0"	2'0"	0.11		PC 3054	86		Brown cuttings.
24'0"	26'0"	2'0"	0.09		PC 3055	104		
26'0"	28'0"	2'0"	0.08		PC 3056	84		
28'0"	30'0"	2'0"	0.03	30'	PC 3057	79		
30'0"	32'0"	2'0"	0.04		PC 3058	89		
32'0"	34'0"	2'0"	0.07		PC 3059	86		
34'0"	36'0"	2'0"	0.05		PC 3060	61		
36'0"	38'0"	2'0"	0.02		PC 3061	82		Red siliceous
38'0"	40'0"	2'0"	0.00	40'	PC 3062	100		volcanics.
40'0"	42'0"	2'0"	0.01		PC 3063	79		
42'0"	44'0"	2'0"	0.00		PC 3064	104		
44'0"	46'0"	2'0"	0.00		PC 3065	82		
46'0"	48'0"	2'0"	0.03		PC 3066	96		
48'0"	50'0"	2'0"	0.01	50'	PC 3067	72		
50'0"	52'0"	2'0"	0.08		PC 3068	82		
52'0"	54'0"	2'0"	0.10		PC 3069	100		
54'0"	56'0"	2'0"	0.08		PC 3070	108		
56'0"	58'0"	2'0"	0.02		PC 3071	108		
58'0"	60'0"	2'0"	0.00	60'	PC 3072	100		
60'0"	62'0"	2'0"	0.00		PC 3073	100		Hole stopped at 64'
62'0"	64'0"	2'0"	0.00		PC 3074	100		6th August, 1959.
64'0"	66'0"	2'0"	0.00		PC 3461	79		
66'0"	68'0"	2'0"	0.00		PC 3462	104		Hole re-entered
68'0"	70'0"	2'0"	0.00		PC 3463	82		19th August, 1959.
70'0"	72'0"	2'0"	0.00	70'	PC 3464	89		
72'0"	74'0"	2'0"	0.00		PC 3465	79		
74'0"	76'0"	2'0"	0.00		PC 3466	93		
76'0"	78'0"	2'0"	0.00		PC 3467	89		
78'0"	80'0"	2'0"	0.00	80'	PC 3468	72		
80'0"	82'0"	2'0"	0.00		PC 3469	93		
82'0"	84'0"	2'0"	0.00		PC 3470	93		
84'0"	86'0"	2'0"	0.00		PC 3471	30		Total Depth 86'0"
20'0"	24'0"	4'0"	0.11	Av.	1'7"-64'	91%		Average.
				90'	64'-86'	82%		Average.
								Average Drilling Rate
								0' - 64' - 11 ft/hr.
								64' - 86' - 10 ft/hr.
								(Struck Water.).

Date 19th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 129.

Bearing.....

Grid Ref. 110N, 215W. 3/219'-4'3"

Depression Vertical.

R.L. Collar 765'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'11"	4'0"	1'1"	0.04		PC 3075		82	
4'0"	6'0"	2'0"	0.08		PC 3076		86	
6'0"	8'0"	2'0"	0.03		PC 3077		86	
8'0"	10'0"	2'0"	0.02		PC 3078		72	
10'0"	12'0"	2'0"	0.10		PC 3079		89	
12'0"	14'0"	2'0"	2.40		PC 3080	2.26	92	
14'0"	16'0"	2'0"	0.76		PC 3081	0.68	92	
16'0"	18'0"	2'0"	1.28		PC 3082	1.15	89	
18'0"	20'0"	2'0"	0.07		PC 3083		86	
20'0"	22'0"	2'0"	0.03		PC 3084		89	Red, brown and
22'0"	24'0"	2'0"	0.10		PC 3085		89	
24'0"	26'0"	2'0"	0.26		PC 3086		89	green siliceous
26'0"	28'0"	2'0"	4.6		PC 3087	6.64	82	volcanics.
28'0"	30'0"	2'0"	2.4		PC 3088		86	
30'0"	32'0"	2'0"	1.8		PC 3089	1.93	82	
32'0"	34'0"	2'0"	0.78		PC 3090		82	
34'0"	36'0"	2'0"	0.09		PC 3091		89	
36'0"	38'0"	2'0"	0.09		PC 3092		86	
38'0"	40'0"	2'0"	0.06		PC 3093		89	
40'0"	42'0"	2'0"	0.07		PC 3094		89	
42'0"	44'0"	2'0"	0.25		PC 3095		93	
44'0"	46'0"	2'0"	0.08		PC 3096		93	
46'0"	48'0"	2'0"	0.56		PC 3097	0.61	87	
48'0"	50'0"	2'0"	0.80		PC 3098		75	
50'0"	52'0"	2'0"	1.92		PC 3099	1.99	89	
52'0"	54'0"	2'0"	0.22		PC 3100		96	
54'0"	56'0"	2'0"	0.20		PC 3101	0.26	82	
56'0"	58'0"	2'0"	0.07		PC 3102		100	
58'0"	60'0"	2'0"	0.13		PC 3103		93	
60'0"	62'0"	2'0"	1.52		PC 3104	1.18	86	
62'0"	64'0"	2'0"	1.50		PC 3105		72	
64'0"	66'0"	2'0"	0.28		PC 3106		72	
66'0"	68'0"	2'0"	0.20		PC 3107		82	
68'0"	70'0"	2'0"	0.12		PC 3108	0.12	72	
70'0"	72'0"	2'0"	0.12		PC 3109		89	
72'0"	74'0"	2'0"	0.18		PC 3110		86	
74'0"	76'0"	2'0"	0.18		PC 3111	0.17	96	
76'0"	78'0"	2'0"	0.09		PC 3112		86	Very Hard Drilling.
78'0"	80'0"	2'0"	0.06		PC 3113		93	
80'0"	82'0"	2'0"	0.00		PC 3114		89	
82'0"	84'0"	2'0"	0.00		PC 3115		93	
84'0"	86'0"	2'0"	0.00		PC 3116		100	
86'0"	88'0"	2'0"	0.00		PC 3117		89	Granite.
88'0"	90'0"	2'0"	0.00		PC 3118		86	
90'0"	92'0"	2'0"	0.00		PC 3119		86	
92'0"	94'0"	2'0"	0.01		PC 3120		96	
94'0"	96'0"	2'0"	0.0		PC 3121		86	
96'0"	98'0"	2'0"	0.0		PC 3122		93	
98'0"	100'0"	2'0"	0.0		PC 3123		93	

Date 8th August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 129

Bearing.....

Grid Ref. 110N 215W 3/219'-4'3"

Depression..... Vertical.

R.L. Collar 765'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Rec'y.	Remarks
From	To							
100'0"	102'0"	2'0"	0.01		PC 3124		89	
102'0"	104'0"	2'0"	0.07		PC 3125		4%	Total Depth 104'0"
10'0"	78'0"	68'0"	0.68	Av.			88%	Average.
				10'				Average Drilling Rate
				20'				15 ft/hr.
				30'				Struck water at 103'
				40'				(R.L. 662'.).
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 3th August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 130

Bearing

Grid Ref. 126M, 201W, 3/198'4" - 3'4"

Depression Vertical.

R.L. Collar 765'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'6"	4'0"	1'6"	0.04		PC 3126		84	
4'0"	6'0"	2'0"	0.02		PC 3127		96	
6'0"	8'0"	2'0"	0.02		PC 3128		96	
8'0"	10'0"	2'0"	0.02		PC 3129		93	Brown & Green sil.
10'0"	12'0"	2'0"	0.05		PC 3130		96	iceous volcanics.
12'0"	14'0"	2'0"	0.28		PC 3131		89	
14'0"	16'0"	2'0"	0.60		PC 3132	0.49	100	
16'0"	18'0"	2'0"	0.46		PC 3133		86	
18'0"	20'0"	2'0"	0.02		PC 3134		93	
20'0"	22'0"	2'0"	0.02		PC 3135		96	
22'0"	24'0"	2'0"	0.30		PC 3136		93	Dark red silicified
24'0"	26'0"	2'0"	0.98		PC 3137	1.07	100	volcanics.
26'0"	28'0"	2'0"	0.16		PC 3138		96	
28'0"	30'0"	2'0"	2.3		PC 3139		82	
30'0"	32'0"	2'0"	4.3		PC 3140	5.27	104	
32'0"	34'0"	2'0"	1.83		PC 3141		96	
34'0"	36'0"	2'0"	0.74		PC 3142	0.64	93	
36'0"	38'0"	2'0"	1.14		PC 3143		96	
38'0"	40'0"	2'0"	0.96		PC 3144		104	
40'0"	42'0"	2'0"	2.24		PC 3145	2.21	86	
42'0"	44'0"	2'0"	5.74		PC 3146	6.81	89	Red, brown and
44'0"	46'0"	2'0"	0.54		PC 3147		93	green siliceous
46'0"	48'0"	2'0"	0.20		PC 3148		89	volcanics.
48'0"	50'0"	2'0"	0.34		PC 3149	0.36	86	
50'0"	52'0"	2'0"	0.10		PC 3150		100	
52'0"	54'0"	2'0"	0.04		PC 3151		96	
54'0"	56'0"	2'0"	0.38		PC 3152		89	
56'0"	58'0"	2'0"	0.98		PC 3153		89	
58'0"	60'0"	2'0"	0.98		PC 3154	0.86	82	
60'0"	62'0"	2'0"	0.73		PC 3155		89	
62'0"	64'0"	2'0"	1.34		PC 3156	1.31	79	
64'0"	66'0"	2'0"	0.34		PC 3157		89	
66'0"	68'0"	2'0"	0.36		PC 3158		72	
68'0"	70'0"	2'0"	0.14		PC 3159	0.12	68	
70'0"	72'0"	2'0"	0.11		PC 3160		57	
72'0"	74'0"	2'0"	0.58		PC 3161		64	
74'0"	76'0"	2'0"	0.22		PC 3162		104	
76'0"	78'0"	2'0"	0.25		PC 3163	0.30	54	(Very hard drilling
78'0"	79'6"	1'6"	0.21		PC 3164		125	Total depth 79'6"
12'0"	79'6"	87'6"	1.0	Av.			89%	Average.
								Average Drilling Rate
								15 ft/hr.

Date 10th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 131.

Bearing

Grid Ref. 140N, 186W. 3/178-3'6".

Depression Vertical.

R.L. Collar 764'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'0"	4'0"	2'0"	0.00		PC 3165		79	
4'0"	6'0"	2'0"	0.00		PC 3166		64	
6'0"	8'0"	2'0"	0.00		PC 3167		75	
8'0"	10'0"	2'0"	0.04		PC 3168		64	
10'0"	12'0"	2'0"	0.05		PC 3169		104	
12'0"	14'0"	2'0"	0.52		PC 3170	0.54	93	
14'0"	16'0"	2'0"	0.70		PC 3171		96	
16'0"	18'0"	2'0"	0.44		PC 3172		93	
18'0"	20'0"	2'0"	0.66		PC 3173		89	
20'0"	22'0"	2'0"	1.18		PC 3174	1.14	112	
22'0"	24'0"	2'0"	0.18		PC 3175		100	
24'0"	26'0"	2'0"	0.24		PC 3176		100	
26'0"	28'0"	2'0"	0.73		PC 3177	0.72	89	
28'0"	30'0"	2'0"	0.10		PC 3178		89	Brown and green
30'0"	32'0"	2'0"	0.02		PC 3179		75	
32'0"	34'0"	2'0"	0.00		PC 3180		108	siliceous vol-
34'0"	36'0"	2'0"	0.03		PC 3181		96	
36'0"	38'0"	2'0"	0.03		PC 3182		100	canics.
38'0"	40'0"	2'0"	0.02		PC 3183		104	
40'0"	42'0"	2'0"	0.02		PC 3184		96	
42'0"	44'0"	2'0"	0.05		PC 3185		82	
44'0"	46'0"	2'0"	0.18		PC 3186		93	
46'0"	48'0"	2'0"	0.08		PC 3187		96	
48'0"	50'0"	2'0"	0.03		PC 3188		96	
50'0"	52'0"	2'0"	0.14		PC 3189		75	
52'0"	54'0"	2'0"	0.26		PC 3190		68	
54'0"	56'0"	2'0"	0.46		PC 3191	0.48	86	
56'0"	58'0"	2'0"	0.50		PC 3192		75	
58'0"	60'0"	2'0"	0.40		PC 3193		96	
60'0"	62'0"	2'0"	0.42		PC 3194		75	
62'0"	64'0"	2'0"	0.24		PC 3195		86	
64'0"	66'0"	2'0"	0.26		PC 3196	0.23	104	
66'0"	68'0"	2'0"	0.26		PC 3197		104	
68'0"	70'0"	2'0"	0.42		PC 3198		86	
70'0"	72'0"	2'0"	0.46		PC 3199		75	
72'0"	74'0"	2'0"	0.58		PC 3200	0.64	68	
74'0"	76'0"	2'0"	0.13		PC 3201		96	
76'0"	78'0"	2'0"	0.04		PC 3202		100	
78'0"	80'0"	2'0"	0.08		PC 3203		93	
80'0"	82'0"	2'0"	0.13		PC 3204		96	
82'0"	84'0"	2'0"	1.23		PC 3205	1.10	96	
84'0"	86'0"	2'0"	0.15		PC 3206		86	
86'0"	88'0"	2'0"	0.11		PC 3207		104	
88'0"	90'0"	2'0"	0.03		PC 3208		112	Total Depth 90'0".
12'0"	30'0"	18'0"	0.48	Av.			89%	Average.
50'0"	88'0"	38'0"	0.28	Av.				Average Drilling Rate 17 ft/hr. (Water seepage over night).

Date 11th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 132

Bearing

Grid Ref. 121N, 43W. 9/5414"-5'.

Depression Vertical

R.L. Collar 716'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	Rec'y.	Remarks
From	To							
4'0"	6'0"	2'0"	0.00		PC 3316	96		
6'0"	8'0"	2'0"	0.00		PC 3317	75		
8'0"	10'0"	2'0"	0.00		PC 3318	86		
10'0"	12'0"	2'0"	0.00	10'	PC 3319	79		
12'0"	14'0"	2'0"	0.00		PC 3320	82		
14'0"	16'0"	2'0"	0.00		PC 3321	79		
16'0"	18'0"	2'0"	0.00		PC 3322	89		
18'0"	20'0"	2'0"	0.00	20'	PC 3323	93		
20'0"	22'0"	2'0"	0.00		PC 3324	108		
22'0"	24'0"	2'0"	0.00		PC 3325	72		
24'0"	26'0"	2'0"	0.00		PC 3326	86		
26'0"	28'0"	2'0"	0.00		PC 3327	100		
28'0"	30'0"	2'0"	0.02	30'	PC 3328	116		
30'0"	32'0"	2'0"	0.01		PC 3329	82		Grey, brown and green siliceous volcanics.
32'0"	34'0"	2'0"	0.03		PC 3330	86		
34'0"	36'0"	2'0"	0.03		PC 3331	93		
36'0"	38'0"	2'0"	0.00		PC 3332	96		
38'0"	40'0"	2'0"	0.01	40'	PC 3333	104		
40'0"	42'0"	2'0"	0.00		PC 3334	89		
42'0"	44'0"	2'0"	0.00		PC 3335	96		
44'0"	46'0"	2'0"	0.04		PC 3336	89		
46'0"	48'0"	2'0"	0.03		PC 3337	100		
48'0"	50'0"	2'0"	0.16	50'	PC 3338	75		
50'0"	52'0"	2'0"	0.19		PC 3339	100		
52'0"	54'0"	2'0"	0.19		PC 3340	100		
54'0"	56'0"	2'0"	0.08		PC 3341	89		
56'0"	58'0"	2'0"	0.08		PC 3342	100		
58'0"	60'0"	2'0"	0.10	60'	PC 3343	93		
60'0"	62'0"	2'0"	0.19		PC 3344	89		
62'0"	64'0"	2'0"	0.12		PC 3345	93		
64'0"	66'0"	2'0"	0.08		PC 3346	100		
66'0"	68'0"	2'0"	0.03		PC 3347	93		
68'0"	70'0"	2'0"	0.01	70'	PC 3348	104		
70'0"	72'0"	2'0"	0.05		PC 3349	108		
72'0"	74'0"	2'0"	0.01		PC 3350	104		
74'0"	76'0"	2'0"	0.03		PC 3351	104		
76'0"	78'0"	2'0"	0.00		PC 3352	100		
78'0"	80'0"	2'0"	0.00	80'	PC 3353	93		
80'0"	82'0"	2'0"	0.01		PC 3354	96		
82'0"	84'0"	2'0"	0.00		PC 3355	82		
84'0"	86'0"	2'0"	0.00		PC 3356	86		
86'0"	88'0"	2'0"	0.00		PC 3357	112		
88'0"	90'0"	2'0"	0.00	90'	PC 3358	104		
90'0"	92'0"	2'0"	0.00		PC 3359	100		
92'0"	94'0"	2'0"	0.00		PC 3360	89		
94'0"	96'0"	2'0"	0.00		PC 3361	79		Total Depth 96'0"
48'0"	64'0"	16'0"	0.14	100'				90% Average.
								Av. Drill/Rate 15 ft/h

Date 17th August, 1959.

Logged by G. C. DUNSFORD.

THE B.H.P. CO. LTD.
DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 133.

Bearing.....

Grid Ref. 163N, 95W, 6/17X-4'8"

Depression Vertical.

R.L. Collar 741'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'0"	4'0"	2'0"	0.00		PC 3362		68	
4'0"	6'0"	2'0"	0.00		PC 3363		82	
6'0"	8'0"	2'0"	0.00		PC 3364		108	
8'0"	10'0"	2'0"	0.00		PC 3365		93	
10'0"	12'0"	2'0"	0.00	10'	PC 3366		93	
12'0"	14'0"	2'0"	0.00		PC 3367		93	
14'0"	16'0"	2'0"	0.00		PC 3368		93	
16'0"	18'0"	2'0"	0.00		PC 3369		93	
18'0"	20'0"	2'0"	0.02	20'	PC 3370		93	
20'0"	22'0"	2'0"	0.09		PC 3371		86	
22'0"	24'0"	2'0"	0.03		PC 3372		93	
24'0"	26'0"	2'0"	0.01		PC 3373		93	
26'0"	28'0"	2'0"	0.01		PC 3374		96	
28'0"	30'0"	2'0"	0.01	30'	PC 3375		86	
30'0"	32'0"	2'0"	0.03		PC 3376		86	
32'0"	34'0"	2'0"	0.00		PC 3377		86	
34'0"	36'0"	2'0"	0.00		PC 3378		96	
36'0"	38'0"	2'0"	0.00		PC 3379		100	Brown and green
38'0"	40'0"	2'0"	0.00	40'	PC 3380		104	siliceous
40'0"	42'0"	2'0"	0.00		PC 3381		96	
42'0"	44'0"	2'0"	0.02		PC 3382		93	volcanics.
44'0"	46'0"	2'0"	0.00		PC 3383		86	
46'0"	48'0"	2'0"	0.00		PC 3384		96	
48'0"	50'0"	2'0"	0.00	50'	PC 3385		93	
50'0"	52'0"	2'0"	0.00		PC 3386		93	
52'0"	54'0"	2'0"	0.00		PC 3387		89	
54'0"	56'0"	2'0"	0.00		PC 3388		93	
56'0"	58'0"	2'0"	0.00		PC 3389		89	
58'0"	60'0"	2'0"	0.00	60'	PC 3390		93	
60'0"	62'0"	2'0"	0.00		PC 3391		89	
62'0"	64'0"	2'0"	0.00		PC 3392		93	
64'0"	66'0"	2'0"	0.00		PC 3393		89	
66'0"	68'0"	2'0"	0.02		PC 3394		89	
68'0"	70'0"	2'0"	0.08	70'	PC 3395		86	
70'0"	72'0"	2'0"	1.20		PC 3396		82	
72'0"	74'0"	2'0"	0.12		PC 3397		104	
74'0"	76'0"	2'0"	0.28		PC 3398	0.30	68	
76'0"	78'0"	2'0"	0.03		PC 3399		79	
78'0"	80'0"	2'0"	0.00	80'	PC 3400		89	
80'0"	82'0"	2'0"	0.28		PC 3401		100	
82'0"	84'0"	2'0"	0.13		PC 3402		82	
84'0"	86'0"	2'0"	0.02		PC 3403		96	
86'0"	88'0"	2'0"	0.32		PC 3404		100	
88'0"	90'0"	2'0"	1.06	90'	PC 3405	1.30	93	
90'0"	92'0"	2'0"	0.26		PC 3406		86	
92'0"	94'0"	2'0"	0.62		PC 3407	0.58	79	
94'0"	96'0"	2'0"	0.48		PC 3408		89	
96'0"	98'0"	2'0"	1.02		PC 3409	1.08	93	
98'0"	100'0"	2'0"	0.06	100'	PC 3410		93	

Date 17th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 133.

Bearing

Grid Ref. 163N, 95W. 6/17 - 4'8"

Depression Vertical.

R.L. Collar 741'

Unit Halco - Stenuick.

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
70'0"	100'0"	30'0"	0.39	Av.				Total Depth 100'.
				10'				90% Average.
				20'				Average drilling Rate
				30'				19 ft/hr.
				40'				(Water seepage overnigh
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date

Logged by

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 134.

Bearing.....

Grid Ref. 115N, 232W

Depression Vertical.

R.L. Collar 773'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
100'0"	102'0"	2'0"	0.0		PC 3460			93 Total Depth 102'.
4'0"	42'0"	38'0"	1.35	Av.				88% Average.
				10'				Average Drilling Rate
				20'				18.5 ft/hr.
				30'				
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date.....

Logged by.....

THE B.H.P. CO. LTD.
DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 134

Bearing

Grid Ref 115N, 232W.

Depression Vertical.

R.L. Collar 773'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
3'2"	4'0"	10"	0.11		PC 3411		72	
4'0"	6'0"	2'0"	0.28		PC 3412		86	
6'0"	8'0"	2'0"	0.14		PC 3413		86	
8'0"	10'0"	2'0"	0.06		PC 3414		89	
10'0"	12'0"	2'0"	0.03	10'	PC 3415		93	
12'0"	14'0"	2'0"	0.06		PC 3416		86	
14'0"	16'0"	2'0"	0.25		PC 3417	0.23	86	
16'0"	18'0"	2'0"	0.60		PC 3418		89	
18'0"	20'0"	2'0"	9.7	20'	PC 3419	13.7	89	
20'0"	22'0"	2'0"	3.5		PC 3420	4.55	89	Brown siliceous
22'0"	24'0"	2'0"	2.2		PC 3421	1.97	79	volcanics.
24'0"	26'0"	2'0"	0.18		PC 3422		86	
26'0"	28'0"	2'0"	0.29		PC 3423		89	
28'0"	30'0"	2'0"	2.6	30'	PC 3424	2.88	93	
30'0"	32'0"	2'0"	3.3		PC 3425	3.78	75	
32'0"	34'0"	2'0"	1.4		PC 3426	1.47	86	
34'0"	36'0"	2'0"	0.42		PC 3427		75	
36'0"	38'0"	2'0"	0.38		PC 3428	0.26	75	
38'0"	40'0"	2'0"	0.18	40'	PC 3429		89	
40'0"	42'0"	2'0"	0.14		PC 3430	0.15	89	
42'0"	44'0"	2'0"	0.08		PC 3431		89	
44'0"	46'0"	2'0"	0.07		PC 3432		89	
46'0"	48'0"	2'0"	0.04		PC 3433		100	
48'0"	50'0"	2'0"	0.03	50'	PC 3434		93	
50'0"	52'0"	2'0"	0.02		PC 3435		89	
52'0"	54'0"	2'0"	0.01		PC 3436		96	
54'0"	56'0"	2'0"	0.02		PC 3437		89	
56'0"	58'0"	2'0"	0.02		PC 3438		93	
58'0"	60'0"	2'0"	0.00	60'	PC 3439		82	
60'0"	62'0"	2'0"	0.00		PC 3440		89	
62'0"	64'0"	2'0"	0.00		PC 3441		96	
64'0"	66'0"	2'0"	0.00		PC 3442		96	
66'0"	68'0"	2'0"	0.00		PC 3443		82	
68'0"	70'0"	2'0"	0.00	70'	PC 3444		82	
70'0"	72'0"	2'0"	0.00		PC 3445		93	
72'0"	74'0"	2'0"	0.00		PC 3446		93	
74'0"	76'0"	2'0"	0.01		PC 3447		93	
76'0"	78'0"	2'0"	0.00		PC 3448		86	Granite.
78'0"	80'0"	2'0"	0.00	80'	PC 3449		93	
80'0"	82'0"	2'0"	0.00		PC 3450		79	
82'0"	84'0"	2'0"	0.00		PC 3451		89	
84'0"	86'0"	2'0"	0.00		PC 3452		93	
86'0"	88'0"	2'0"	0.00		PC 3453		96	
88'0"	90'0"	2'0"	0.00	90'	PC 3454		93	
90'0"	92'0"	2'0"	0.00		PC 3455		93	
92'0"	94'0"	2'0"	0.00		PC 3456		96	
94'0"	96'0"	2'0"	0.00		PC 3457		93	
96'0"	98'0"	2'0"	0.00		PC 3458		96	
98'0"	100'0"	2'0"	0.00	100'	PC 3459		96	

Date 19th August, 1959.

Logged by G. C. DUNSFORD.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 135.

Bearing.....

Grid Ref. 107N, 219W. 3/224'9" - 4'6"

Depression Vertical.

R.L. Collar. 765'

Unit Halco Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
100'0"	102'0"	2'0"	0.00		PC 3521		96	
102'0"	104'0"	2'0"	0.00		PC 3522		96	
104'0"	106'0"	2'0"	0.00		PC 3523		96	Granite.
106'0"	108'0"	2'0"	0.00		PC 3524		100	
108'0"	110'0"	2'0"	0.00		PC 3525		100	Total Depth 110'0"
4'0"	8'0"	4'0"	3.2	Av.			96%	Average.
24'0"	52'0"	28'0"	0.94	Av.				Average Drilling Rate
64'0"	78'0"	14'0"	0.34	Av.				14 ft/hr.
				110'				
				30'				
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 26th August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 135.

Bearing

Grid Ref. 107N, 219W 3/224'9"-4'6".

Depression Vertical

R.L. Collar 766'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y;	Remarks
From	To							
1'11"	4'0"	2'1"	0.05		PC 3472		100	
4'0"	6'0"	2'0"	3.2		PC 3473		93	
6'0"	8'0"	2'0"	3.2		PC 3474		89	
8'0"	10'0"	2'0"	0.27		PC 3475		104	
10'0"	12'0"	2'0"	0.04		PC 3476		93	
12'0"	14'0"	2'0"	0.04		PC 3477		96	
14'0"	16'0"	2'0"	0.03		PC 3478		96	
16'0"	18'0"	2'0"	0.03		PC 3479		100	
18'0"	20'0"	2'0"	0.04		PC 3480		100	
20'0"	22'0"	2'0"	0.04		PC 3481		93	
22'0"	24'0"	2'0"	0.05		PC 3482		100	
24'0"	26'0"	2'0"	2.2		PC 3483		96	
26'0"	28'0"	2'0"	3.6		PC 3484		96	
28'0"	30'0"	2'0"	3.3		PC 3485		100	
30'0"	32'0"	2'0"	0.26		PC 3486		100	
32'0"	34'0"	2'0"	0.24		PC 3487		96	
34'0"	36'0"	2'0"	0.12		PC 3488		96	
36'0"	38'0"	2'0"	0.13		PC 3489		96	Brown and Green
38'0"	40'0"	2'0"	0.13		PC 3490		108	Quartzite
40'0"	42'0"	2'0"	0.33		PC 3491		93	
42'0"	44'0"	2'0"	0.19		PC 3492		96	
44'0"	46'0"	2'0"	0.18		PC 3493		89	
46'0"	48'0"	2'0"	1.0		PC 3494		96	
48'0"	50'0"	2'0"	1.3		PC 3495		93	
50'0"	52'0"	2'0"	0.13		PC 3496		100	
52'0"	54'0"	2'0"	0.08		PC 3497		100	
54'0"	56'0"	2'0"	0.07		PC 3498		93	
56'0"	58'0"	2'0"	0.08		PC 3499		93	
58'0"	60'0"	2'0"	0.08		PC 3500		100	
60'0"	62'0"	2'0"	0.02		PC 3501		96	
62'0"	64'0"	2'0"	0.05		PC 3502		82	
64'0"	66'0"	2'0"	0.10		PC 3503		93	
66'0"	68'0"	2'0"	0.39		PC 3504		86	
68'0"	70'0"	2'0"	0.51		PC 3505		79	
70'0"	72'0"	2'0"	0.34		PC 3506		104	
72'0"	74'0"	2'0"	0.63		PC 3507		96	
74'0"	76'0"	2'0"	0.26		PC 3508		96	
76'0"	78'0"	2'0"	0.18		PC 3509		86	
78'0"	80'0"	2'0"	0.06		PC 3510		104	
80'0"	82'0"	2'0"	0.02		PC 3511		96	
82'0"	84'0"	2'0"	0.02		PC 3512		100	
84'0"	86'0"	2'0"	0.02		PC 3513		100	
86'0"	88'0"	2'0"	0.01		PC 3514		104	
88'0"	90'0"	2'0"	0.02		PC 3515		100	
90'0"	92'0"	2'0"	0.02		PC 3516		100	
92'0"	94'0"	2'0"	0.02		PC 3517		104	
94'0"	96'0"	2'0"	0.02		PC 3518		104	
96'0"	98'0"	2'0"	0.01		PC 3519		96	
98'0"	100'0"	2'0"	0.00		PC 3520		100	

Date 26th August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 136.

Bearing

Grid Ref. 91N, 205W 4/198-4.

Depression Vertical

R.L. Collar 757'

Unit Halco-Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'11"	4'0"	2'1"	0.65		PC 3526		86	
4'0"	6'0"	2'0"	2.2		PC 3527		89	
6'0"	8'0"	2'0"	0.47		PC 3528		96	
8'0"	10'0"	2'0"	0.64		PC 3529		104	
10'0"	12'0"	2'0"	1.0		PC 3530		96	
12'0"	14'0"	2'0"	0.77		PC 3531		100	
14'0"	16'0"	2'0"	1.4		PC 3532		66	
16'0"	18'0"	2'0"	2.2		PC 3533		91	
18'0"	20'0"	2'0"	2.4		PC 3534		104	
20'0"	22'0"	2'0"	0.20		PC 3535		104	
22'0"	24'0"	2'0"	0.08		PC 3536		93	
24'0"	26'0"	2'0"	0.04		PC 3537		82	
26'0"	28'0"	2'0"	0.05		PC 3538		93	
28'0"	30'0"	2'0"	0.79		PC 3539		93	
30'0"	32'0"	2'0"	0.92		PC 3540		82	
32'0"	34'0"	2'0"	1.4		PC 3541		93	Light brown
34'0"	36'0"	2'0"	0.25		PC 3542		82	
36'0"	38'0"	2'0"	0.08		PC 3543		96	quartzite.
38'0"	40'0"	2'0"	0.07		PC 3544		96	
40'0"	42'0"	2'0"	0.04		PC 3545		100	
42'0"	44'0"	2'0"	0.33		PC 3546		100	
44'0"	46'0"	2'0"	2.4		PC 3547		82	
46'0"	48'0"	2'0"	1.3		PC 3548		100	
48'0"	50'0"	2'0"	2.5		PC 3549		75	
50'0"	52'0"	2'0"	1.8		PC 3550		89	
52'0"	54'0"	2'0"	0.92		PC 3551		104	
54'0"	56'0"	2'0"	0.37		PC 3552		112	
56'0"	58'0"	2'0"	0.19		PC 3553		93	
58'0"	60'0"	2'0"	0.33		PC 3554		82	
60'0"	62'0"	2'0"	0.32		PC 3555	0.40	86	
62'0"	64'0"	2'0"	0.34		PC 3556		89	
64'0"	66'0"	2'0"	0.22		PC 3557		96	
66'0"	68'0"	2'0"	0.19		PC 3558		82	
68'0"	70'0"	2'0"	0.12		PC 3559		93	
70'0"	72'0"	2'0"	0.15		PC 3560		72	
72'0"	74'0"	2'0"	0.12		PC 3561		93	
74'0"	76'0"	2'0"	0.13		PC 3562		86	
76'0"	78'0"	2'0"	0.07		PC 3563		79	
78'0"	80'0"	2'0"	0.49		PC 3564		64	
80'0"	82'0"	2'0"	0.81		PC 3565		96	
82'0"	84'0"	2'0"	0.29		PC 3566		93	
84'0"	86'0"	2'0"	0.14		PC 3567		82	
86'0"	88'0"	2'0"	0.07		PC 3568		79	
88'0"	90'0"	2'0"	0.06		PC 3569		108	
90'0"	92'0"	2'0"	0.03		PC 3570		112	
92'0"	94'0"	2'0"	0.04		PC 3571		89	
94'0"	96'0"	2'0"	0.09		PC 3572		82	Total Depth 96'0".
1'11"	22'0"	20'1"	1.2	Av.			90%	Av.
1'11"	86'0"	84'1"	0.69	Av.				Av. D/Rate = 17.5 ft/h (Hole stopped 98' because no cutting recovery).

Date 27th August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 137.

Bearing.....

Grid Ref. 107N, 190W. 4/174'6"-4'

Depression Vertical.

R.L. Collar 757'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec 'Y.	Remarks
From	To							
100'0"	101'0"	1'0"	0.19		PC 3622			108 Total Depth 101'0"
1'6"	101'0"	99'6"	1.05	Av.				90% Average.
				10'				Average Drilling Rate
				20'				15½ ft/hr.
				30'				Hole stopped at 101'0"
				40'				very hard drilling.
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 29th August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 137

Bearing.....

Grid Ref. 107N, 190W. 4/174'6"-4'

Depression..... Vertical.

R.L. Collar..... 757'

Unit..... Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'6"	4'0"	2'6"	1.5		PC 3573		107	
4'0"	6'0"	2'0"	0.93		PC 3574		86	
6'0"	8'0"	2'0"	0.29		PC 3575		82	
8'0"	10'0"	2'0"	0.44		PC 3576		68	
10'0"	12'0"	2'0"	0.94		PC 3577		79	
12'0"	14'0"	2'0"	3.2		PC 3578		89	
14'0"	16'0"	2'0"	1.8		PC 3579		89	
16'0"	18'0"	2'0"	0.31		PC 3580		86	
18'0"	20'0"	2'0"	0.04		PC 3581		96	Light green and brown quartzite.
20'0"	22'0"	2'0"	0.02		PC 3582		93	
22'0"	24'0"	2'0"	0.90		PC 3583		89	
24'0"	26'0"	2'0"	4.0		PC 3584		82	
26'0"	28'0"	2'0"	2.8		PC 3585		86	
28'0"	30'0"	2'0"	2.1		PC 3586		86	
30'0"	32'0"	2'0"	0.23		PC 3587		100	Cracked ground.
32'0"	34'0"	2'0"	0.13		PC 3588		93	
34'0"	36'0"	2'0"	1.9		PC 3589		82	
36'0"	38'0"	2'0"	2.1		PC 3590		96	
38'0"	40'0"	2'0"	0.27		PC 3591		104	
40'0"	42'0"	2'0"	0.80		PC 3592		86	
42'0"	44'0"	2'0"	3.1		PC 3593		96	
44'0"	46'0"	2'0"	4.5		PC 3594	4 43	79	
46'0"	48'0"	2'0"	2.0		PC 3595		86	
48'0"	50'0"	2'0"	1.2		PC 3596		86	
50'0"	52'0"	2'0"	1.8		PC 3597		89	
52'0"	54'0"	2'0"	1.6		PC 3598		75	
54'0"	56'0"	2'0"	1.0		PC 3599		79	
56'0"	58'0"	2'0"	0.93		PC 3600		79	
58'0"	60'0"	2'0"	0.72		PC 3601		86	
60'0"	62'0"	2'0"	1.5		PC 3602		89	
62'0"	64'0"	2'0"	0.26		PC 3603		93	
64'0"	66'0"	2'0"	0.22		PC 3604		96	
66'0"	68'0"	2'0"	0.48		PC 3605		93	
68'0"	70'0"	2'0"	0.20		PC 3606		89	
70'0"	72'0"	2'0"	0.18		PC 3607		96	
72'0"	74'0"	2'0"	0.39		PC 3608		96	
74'0"	76'0"	2'0"	1.1		PC 3609		86	
76'0"	78'0"	2'0"	1.0		PC 3610		96	
78'0"	80'0"	2'0"	0.70		PC 3611		96	
80'0"	82'0"	2'0"	1.2		PC 3612		96	
82'0"	84'0"	2'0"	0.90		PC 3613		86	
84'0"	86'0"	2'0"	0.83		PC 3614		96	
86'0"	88'0"	2'0"	0.28		PC 3615		96	
88'0"	90'0"	2'0"	0.06		PC 3616		93	
90'0"	92'0"	2'0"	0.25		PC 3617		108	
92'0"	94'0"	2'0"	0.12		PC 3618		96	
94'0"	96'0"	2'0"	0.13		PC 3619		100	
96'0"	98'0"	2'0"	0.10		PC 3620		100	(Very hard drilling)
98'0"	100'0"	2'0"	0.05		PC 3621		96	

Date 29th August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 138

Bearing.....

Grid Ref. 95N, 179W 5/91'5"-4'4"

Depression Vertical.

R.L. Collar 749'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
1'10"	4'0"	2'2"	0.03		PC 3623		99	
4'0"	6'0"	2'0"	0.23		PC 3624		100	
6'0"	8'0"	2'0"	0.11		PC 3625		116	
8'0"	10'0"	2'0"	0.05		PC 3636		93	Brown green quart- zite.
10'0"	12'0"	2'0"	0.05	10'	PC 3627		100	
12'0"	14'0"	2'0"	0.06		PC 3628		89	
14'0"	16'0"	2'0"	0.06		PC 3629		104	
16'0"	18'0"	2'0"	0.14		PC 3630		89	
18'0"	20'0"	2'0"	0.07		PC 3631		89	
20'0"	22'0"	2'0"	1.8	20'	PC 3632		96	
22'0"	24'0"	2'0"	3.3		PC 3633	3.00	93	
24'0"	26'0"	2'0"	0.95		PC 3634		93	
26'0"	28'0"	2'0"	0.63		PC 3635		96	
28'0"	30'0"	2'0"	0.34		PC 3636		89	
30'0"	32'0"	2'0"	0.10	30'	PC 3637		89	
32'0"	34'0"	2'0"	0.07		PC 3638		93	
34'0"	36'0"	2'0"	0.08		PC 3639		79	
36'0"	38'0"	2'0"	0.11		PC 3640		75	
38'0"	40'0"	2'0"	0.11		PC 3641		89	
40'0"	42'0"	2'0"	0.26	40'	PC 3642		89	
42'0"	44'0"	2'0"	0.17		PC 3643		93	
44'0"	46'0"	2'0"	0.06		PC 3644		100	
46'0"	48'0"	2'0"	0.18		PC 3645		96	
48'0"	50'0"	2'0"	0.06		PC 3646		96	
50'0"	52'0"	2'0"	0.28	50'	PC 3647		89	Grey green quart- zite.
52'0"	54'0"	2'0"	0.24		PC 3648		93	
54'0"	56'0"	2'0"	0.11		PC 3649		93	
56'0"	58'0"	2'0"	0.04		PC 3650		100	
58'0"	60'0"	2'0"	0.06		PC 3651		100	
60'0"	62'0"	2'0"	0.06	60'	PC 3652		112	
62'0"	64'0"	2'0"	0.15		PC 3653		93	
64'0"	66'0"	2'0"	0.29		PC 3654		96	
66'0"	68'0"	2'0"	0.08		PC 3655		104	
68'0"	70'0"	2'0"	0.06		PC 3656		100	
70'0"	72'0"	2'0"	0.02	70'	PC 3657		100	
72'0"	74'0"	2'0"	0.22		PC 3658		104	
74'0"	76'0"	2'0"	0.11		PC 3659		96	
76'0"	78'0"	2'0"	0.06		PC 3660		86	Purple brown cutt- ings.
78'0"	80'0"	2'0"	0.29		PC 3661		93	
80'0"	82'0"	2'0"	0.93	80'	PC 3662		96	
82'0"	84'0"	2'0"	0.58		PC 3663		96	
84'0"	86'0"	2'0"	0.50		PC 3664	0.53	89	
86'0"	88'0"	2'0"	0.53		PC 3665		96	
88'0"	90'0"	2'0"	0.37		PC 3666		96	
90'0"	92'0"	2'0"	0.42	90'	PC 3667		89	
92'0"	94'0"	2'0"	0.52		PC 3668		86	
94'0"	96'0"	2'0"	0.60		PC 3669		86	Grey and Red sil- iceous volcanics.
96'0"	98'0"	2'0"	0.28		PC 3670		93	
98'0"	100'0"	2'0"	0.32	100'	PC 3671		112	

Date 31st August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 138.

Bearing

Grid Ref 95N, 179W 5/91'5"-4'4"

Depression Vertical.

R.L. Collar 749'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
100'0"	102'0"	2'0"	0.05		PC 3672		96	
102'0"	104'0"	2'0"	0.06		PC 3673		93	
104'0"	106'0"	2'0"	0.18		PC 3674		108	-----
106'0"	108'0"	2'0"	0.41		PC 3675		100	
108'0"	110'0"	2'0"	0.20	10'	PC 3676		112	
110'0"	112'0"	2'0"	0.02		PC 3677		108	
112'0"	116'0"	4'0"	0.00		PC 3678		108	
116'0"	118'0"	2'0"	0.00		PC 3679		100	Purple Volcanics.
118'0"	120'0"	2'0"	0.00	20'	PC 3680		100	
120'0"	122'0"	2'0"	0.00		PC 3681		100	
122'0"	124'0"	2'0"	0.01		PC 3682		96	
124'0"	126'0"	2'0"	0.00		PC 3683		93	-----
126'0"	128'0"	2'0"	0.00		PC 3684		93	
128'0"	130'0"	2'0"	0.00	30'	PC 3685		93	
130'0"	132'0"	2'0"	0.00		PC 3686		96	Granite.
132'0"	134'0"	2'0"	0.00		PC 3687		100	
134'0"	136'0"	2'0"	0.00		PC 3688		100	
136'0"	138'0"	2'0"	0.00		PC 3689		68	Total Depth 138'0"
				40'				95% Average.
1'10"	110'0"	108'2"	0.32	Av.				Average Drilling Rate
								17 ft/hr.
				50'				Struck water at 138'
								(R.L. 611').
				60'				
				70'				
				80'				
				90'				
				100'				

Date 31st August, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 139.

Bearing

Grid Ref. 95N, 149W. 6/69'3" 4'4"

Depression Vertical.

R.L. Collar 741'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'4"	4'0"	1'8"	0.15		PC 3690		98	
4'0"	6'0"	2'0"	1.3		PC 3691		86	
6'0"	8'0"	2'0"	0.48		PC 3692		82	
8'0"	10'0"	2'0"	0.37		PC 3693		86	
10'0"	12'0"	2'0"	0.57		PC 3694		86	
12'0"	14'0"	2'0"	1.1		PC 3695		82	
14'0"	16'0"	2'0"	2.5		PC 3696	2.24	82	
16'0"	18'0"	2'0"	0.73		PC 3697		93	
18'0"	20'0"	2'0"	0.40		PC 3698		79	
20'0"	22'0"	2'0"	0.29		PC 3699		93	
22'0"	24'0"	2'0"	0.43		PC 3700		86	
24'0"	26'0"	2'0"	0.36		PC 3701		93	
26'0"	28'0"	2'0"	0.18		PC 3702		89	
28'0"	30'0"	2'0"	0.22		PC 3703		96	
30'0"	32'0"	2'0"	0.28		PC 3704	0.38	86	Red, brown and green
32'0"	34'0"	2'0"	0.28		PC 3705		100	quartzites.
34'0"	36'0"	2'0"	0.66		PC 3706		100	
36'0"	38'0"	2'0"	0.90		PC 3707		86	
38'0"	40'0"	2'0"	0.35		PC 3708		100	
40'0"	42'0"	2'0"	0.19		PC 3709		89	
42'0"	44'0"	2'0"	0.15		PC 3710		93	
44'0"	46'0"	2'0"	0.40		PC 3711		96	
46'0"	48'0"	2'0"	0.22		PC 3712		93	
48'0"	50'0"	2'0"	0.10		PC 3713		89	
50'0"	52'0"	2'0"	0.07		PC 3714		89	
52'0"	54'0"	2'0"	0.41		PC 3715		79	
54'0"	56'0"	2'0"	0.36		PC 3716		79	
56'0"	58'0"	2'0"	0.15		PC 3717		100	
58'0"	60'0"	2'0"	0.17		PC 3718		96	
60'0"	62'0"	2'0"	0.09		PC 3719		100	
62'0"	64'0"	2'0"	0.04		PC 3720		96	
64'0"	66'0"	2'0"	0.02		PC 3721		96	
66'0"	68'0"	2'0"	0.04		PC 3722		86	
68'0"	70'0"	2'0"	0.02		PC 3723		89	
70'0"	72'0"	2'0"	0.04		PC 3724		100	
72'0"	74'0"	2'0"	0.12		PC 3725		89	
74'0"	76'0"	2'0"	0.11		PC 3726		96	
76'0"	78'0"	2'0"	0.28		PC 3727		82	
78'0"	80'0"	2'0"	0.26		PC 3728		100	
80'0"	82'0"	2'0"	0.08		PC 3729		93	
82'0"	84'0"	2'0"	0.19		PC 3730		86	
84'0"	86'0"	2'0"	1.3		PC 3731		100	
86'0"	88'0"	2'0"	0.82		PC 3732		100	Grey volcanics.
88'0"	90'0"	2'0"	0.37		PC 3733		96	
90'0"	92'0"	2'0"	0.58		PC 3734		93	
92'0"	94'0"	2'0"	1.7		PC 3735		86	
94'0"	96'0"	2'0"	0.30		PC 3736		104	
96'0"	98'0"	2'0"	0.12		PC 3737		108	
98'0"	100'0"	2'0"	0.02		PC 3738		89	

Date 1st September, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 139.

Bearing

Grid Ref. 95N, 149W. 6/69'3"-4'4"

Depression Vertical.

R.L. Collar 741'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
100'0"	102'0"	2'0"	0.03		PC 3739		93	Red and Dark green
100'0"	104'0"	2'0"	0.04		PC 3740		86	
104'0"	106'0"	2'0"	0.06		PC 3741		96	silicified volcanic
106'0"	108'0"	2'0"	0.08		PC 3742		100	
108'0"	110'0"	2'0"	0.02		PC 3743		100	
110'0"	112'0"	2'0"	0.10		PC 3744		96	Total Depth 112'.
2'4"	60'0"	57'8"	0.45	Av.			92%	Average.
72'0"	98'0"	26'0"	0.48	Av.				Average Drilling Rate
2'4"	98'0"	95'8"	0.41	Av.			18 ft/hr.	(Very hard drilling: Water in bottom of hole
				30'				
				40'				
				50'				
				60'				
				70'				
				80'				
				90'				
				100'				

Date 1 st September, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P. D. H. 140

Bearing

Grid Ref. 117N, 204E.

Depression Vertical.

R.L. Collar 679'

Unit Halco-Stenuick.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'1"	4'0"	1'11"	0.01		PC 3745		72	
4'0"	6'0"	2'0"	0.00		PC 3746		92	
6'0"	8'0"	2'0"	0.00		PC 3747		86	
8'0"	10'0"	2'0"	0.00	10'	PC 3748		89	
10'0"	12'0"	2'0"	0.00		PC 3749		86	
12'0"	14'0"	2'0"	0.00		PC 3750		89	
14'0"	16'0"	2'0"	0.0		PC 3751		89	
16'0"	18'0"	2'0"	0.0		PC 3752		89	Brown & Grey sil-
18'0"	20'0"	2'0"	0.0	20'	PC 3753		79	icified volcanics.
20'0"	22'0"	2'0"	0.0		PC 3754		104	
22'0"	24'0"	2'0"	0.0		PC 3755		93	
24'0"	26'0"	2'0"	0.0		PC 3756		89	
26'0"	28'0"	2'0"	0.0		PC 3757		96	
28'0"	30'0"	2'0"	0.0	30'	PC 3758		100	
30'0"	32'0"	2'0"	0.0		PC 3759		75	
32'0"	34'0"	2'0"	0.0		PC 3760		93	
34'0"	36'0"	2'0"	0.0		PC 3762		89	
36'0"	38'0"	2'0"	0.0		PC 3763		86	
38'0"	40'0"	2'0"	0.0	40'	PC 3764		82	
40'0"	42'0"	2'0"	0.0		PC 3765		79	
42'0"	44'0"	2'0"	0.0		PC 3766		86	
44'0"	46'0"	2'0"	0.0		PC 3767		86	Total Depth 46'0"
				50'			88%	
								Average Drilling Rate
								12 ft/hr.
								(Water seeping into hole)
				60'				
				70'				
				80'				
				90'				
				100'				

Date 2nd September, 1959.

Logged by B. D. MORGAN.

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D.H. 141

Bearing

Grid Ref. 84N 75W 9/103'-4'

Depression Vertical

R.L. Collar 720'

Unit Halco - Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'5"	4'0"	1'7"	0.0		PC 3768	100%		
4'0"	6'0"	2'0"	0.0		3769	86%		
6'0"	8'0"	2'0"	0.0		3770	108%		
8'0"	10'0"	2'0"	0.0		3771	93%		
10'0"	12'0"	2'0"	0.0	10'	3772	93%		
12'0"	14'0"	2'0"	0.0		3773	96%		
14'0"	16'0"	2'0"	0.0		3774	79%		
16'0"	18'0"	2'0"	0.0		3775	108%		
18'0"	20'0"	2'0"	0.0		3776	89%		
20'0"	22'0"	2'0"	0.0	20'	3777	108%		
22'0"	24'0"	2'0"	0.0		3778	100%		
24'0"	26'0"	2'0"	0.0		3779	89%		
26'0"	28'0"	2'0"	0.0		3780	100%		
28'0"	30'0"	2'0"	0.0		3781	108%		
30'0"	32'0"	2'0"	0.0		3782	108%		
32'0"	34'0"	2'0"	0.0	30'	3783	86%		
34'0"	36'0"	2'0"	0.0		3784	86%		
36'0"	38'0"	2'0"	0.0		3785	100%		
38'0"	40'0"	2'0"	0.0		3786	100%		
40'0"	42'0"	2'0"	0.0		3787	89%		
42'0"	44'0"	2'0"	0.0		3788	96%		
44'0"	46'0"	2'0"	0.0	40'	3789	100%		
46'0"	48'0"	2'0"	0.0		3790	93%		
48'0"	50'0"	2'0"	0.0		3791	93%		Grey green
50'0"	52'0"	2'0"	0.0		3792	100%		volcanics
52'0"	54'0"	2'0"	0.0		3793	96%		
54'0"	56'0"	2'0"	0.0		3794	100%		
56'0"	58'0"	2'0"	0.0	50'	3795	100%		
58'0"	60'0"	2'0"	0.0		3796	93%		
60'0"	62'0"	2'0"	0.0		3797	75%		
62'0"	64'0"	2'0"	0.0		3798	86%		
64'0"	66'0"	2'0"	0.0		3799	108%		
66'0"	68'0"	2'0"	0.0		3800	100%		
68'0"	70'0"	2'0"	0.0	60'	3801	104%		
70'0"	72'0"	2'0"	0.0		3802	82%		
72'0"	74'0"	2'0"	0.08		3803	86%		
74'0"	76'0"	2'0"	0.0		3804	89%		
76'0"	78'0"	2'0"	0.0		3805	89%		
78'0"	80'0"	2'0"	0.0		3806	86%		
80'0"	82'0"	2'0"	0.1	70'	3807	89%		
82'0"	84'0"	2'0"	0.2		3808	79%		
84'0"	86'0"	2'0"	0.05		3809	79%		
86'0"	88'0"	2'0"	0.2		3810	93%		
88'0"	90'0"	2'0"	0.1		3811	86%		
90'0"	92'0"	2'0"	0.1	80'	3812	100%		
92'0"	94'0"	2'0"	0.1		3813	68%		
94'0"	96'0"	2'0"	0.0		3814	108%		
96'0"	98'0"	2'0"	0.0		3815	108%		
98'0"	100'0"	2'0"	0.0		3816	96%		
100'0"	102'0"	2'0"	0.0		3817	108%		
102'0"	104'0"	2'0"	0.1		3818	96%		
104'0"	106'0"	2'0"	0.0	90'	3819	108%		
106'0"	108'0"	2'0"	0.0		3820	96%		Av. drill rate
108'0"	110'0"	2'0"	0.0		3821	100%		18 ft./hr.
80'0"	94'0"	14'0"	0.1				93% Average.	
				100'			Total depth 110'	
							Hole stopped because rods jamming.	

Date 10.9.59.

Logged by B. D. Morgan.

THE B.H.P. CO. LTD.
DRILLING RESULTS — EVA URANIUM PROSPECT, N.T.

Bore P.D.H. 142 Bearing _____
 Grid Ref. 103 N. 59 W 9/78'-4' Depression Vertical
 R.L. Collar 718' Unit Halco Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y	Remarks
From	To							
2'9"	4'0"	1'3"	0.0		PC 3822		80%	
4'0"	6'0"	2'0"	0.0		3823		100	
6'0"	8'0"	2'0"	0.0		3824		82	
8'0"	10'0"	2'0"	0.0		3825		96	
10'0"	12'0"	2'0"	0.0	10'	3826		89	
12'0"	14'0"	2'0"	0.0		3827		72	
14'0"	16'0"	2'0"	0.0		3828		100	
16'0"	18'0"	2'0"	0.0		3829		104	
18'0"	20'0"	2'0"	0.0		3830		96	
20'0"	22'0"	2'0"	0.0	20'	3831		100	
22'0"	24'0"	2'0"	0.0		3832		96	
24'0"	26'0"	2'0"	0.0		3833		104	
26'0"	28'0"	2'0"	0.0		3834		96	
28'0"	30'0"	2'0"	0.0		3835		93	
30'0"	32'0"	2'0"	0.0		3836		96	
32'0"	34'0"	2'0"	0.0	30'	3837		96	
34'0"	36'0"	2'0"	0.0		3838		100	
36'0"	38'0"	2'0"	0.0		3839		96	Grey green
38'0"	40'0"	2'0"	0.0		3840		100	volcanics
40'0"	42'0"	2'0"	0.0		3841		100	
42'0"	44'0"	2'0"	0.3		3842		82	
44'0"	46'0"	2'0"	0.0	40'	3843		100	
46'0"	48'0"	2'0"	0.0		3844		100	
48'0"	50'0"	2'0"	0.0		3845		96	
50'0"	52'0"	2'0"	0.16		3846		96	
52'0"	54'0"	2'0"	0.17		3847		93	
54'0"	56'0"	2'0"	0.0		3848		100	
56'0"	58'0"	2'0"	0.0	50'	3849		93	
58'0"	60'0"	2'0"	0.0		3850		100	
60'0"	62'0"	2'0"	0.0		3851		100	
62'0"	64'0"	2'0"	0.0		3852		96	
64'0"	66'0"	2'0"	0.0		3853		96	
66'0"	68'0"	2'0"	0.0		3854		93	
68'0"	70'0"	2'0"	0.0	60'	3855		89	
70'0"	72'0"	2'0"	0.0		3856		108	
72'0"	74'0"	2'0"	0.0		3857		86	
74'0"	76'0"	2'0"	0.0		3858		89	
76'0"	78'0"	2'0"	0.0		3859		100	
78'0"	80'0"	2'0"	0.0		3860		86	
80'0"	82'0"	2'0"	0.0	70'	3861		82	
82'0"	84'0"	2'0"	0.0		3862		96	
84'0"	86'0"	2'0"	0.0		3863		93	
86'0"	88'0"	2'0"	0.0		3864		96	
88'0"	90'0"	2'0"	0.0		3865		100	
90'0"	92'0"	2'0"	0.0		3866		100	
92'0"	94'0"	2'0"	0.0	80'	3867		100	
94'0"	95'0"	1'0"	0.0		3868		100	
93% average.								
Total depth 95'								
Average drilling rate								
14 ft./hr.								

Date 11/9/59

Logged by E. D. Morgan

DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore F.D.H. 143

Bearing

Grid Ref. 88N 96W 8/107'6" - 4'9"

Depression Vertical

R.L. Collar 727

Unit Halco Stenuick

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
2'3"	4'0"	1'9"	0.0		PC 3869		93%	
4'0"	6'0"	2'0"	0.0		3870		82%	
6'0"	8'0"	2'0"	0.0		3871		72%	
8'0"	10'0"	2'0"	0.0		3872		93%	
10'0"	12'0"	2'0"	0.0	10'	3873		75%	
12'0"	14'0"	2'0"	0.0		3874		82%	
14'0"	16'0"	2'0"	0.0		3875		96%	
16'0"	18'0"	2'0"	0.0		3876		104%	
18'0"	20'0"	2'0"	0.0		3877		100%	
20'0"	22'0"	2'0"	0.0	20'	3878		100%	
22'0"	24'0"	2'0"	0.0		3879		100%	
24'0"	26'0"	2'0"	0.0		3880		96%	
26'0"	28'0"	2'0"	0.0		3881		100%	
28'0"	30'0"	2'0"	0.0		3882		100%	
30'0"	32'0"	2'0"	0.0		3883		96%	
32'0"	34'0"	2'0"	0.0	30'	3884		100%	
34'0"	36'0"	2'0"	0.0		3885		82%	
36'0"	38'0"	2'0"	0.0		3886		100%	
38'0"	40'0"	2'0"	0.0		3887		89%	
40'0"	42'0"	2'0"	0.05		3888		96%	
42'0"	44'0"	2'0"	0.15		3889		86%	
44'0"	46'0"	2'0"	0.06	40'	3890		100%	
46'0"	48'0"	2'0"	0.2		3891		86%	
48'0"	50'0"	2'0"	0.05		3892		86%	
50'0"	52'0"	2'0"	0.0		3893		93%	
52'0"	54'0"	2'0"	0.0		3894		86%	
54'0"	56'0"	2'0"	0.0		3895		89%	
56'0"	58'0"	2'0"	0.0	50'	3896		89%	
58'0"	60'0"	2'0"	0.0		3897		79%	
60'0"	62'0"	2'0"	0.0		3898		72%	
62'0"	64'0"	2'0"	0.0		3899		100%	
64'0"	66'0"	2'0"	0.0		3900		93%	
66'0"	68'0"	2'0"	0.0		3901		86%	
68'0"	70'0"	2'0"	0.0	60'	3902		93%	
70'0"	72'0"	2'0"	0.0		3903		96%	
72'0"	74'0"	2'0"	0.0		3904		89%	
74'0"	76'0"	2'0"	0.0		3905		75%	
76'0"	78'0"	2'0"	0.0		3906		89%	
78'0"	80'0"	2'0"	0.0		3907		68%	
80'0"	82'0"	2'0"	0.0	70'	3908		75%	
82'0"	84'0"	2'0"	0.0		3909		100%	
84'0"	86'0"	2'0"	0.0		3910		79%	
86'0"	88'0"	2'0"	0.0		3911		100%	
88'0"	90'0"	2'0"	0.0		3912		108%	
90'0"	92'0"	2'0"	0.0		3913		104%	
92'0"	94'0"	2'0"	0.0	80'	3914		82%	
94'0"	96'0"	2'0"	0.0		3915		100%	
96'0"	98'0"	2'0"	0.0		3916		86%	
98'0"	100'0"	2'0"	0.0		3917		89%	
100'0"	102'0"	2'0"	0.0		3918		93%	
102'0"	104'0"	2'0"	0.0		3919		100%	
104'0"	106'0"	2'0"	0.0	90'	3920		108%	
106'0"	108'0"	2'0"	0.0		3921		100%	
108'0"	110'0"	2'0"	0.0		3922		104%	
110'0"	112'0"	2'0"	0.0		3923		96%	
112'0"	114'0"	2'0"	0.0		3924		104%	
114'0"	116'0"	2'0"	0.0		3925		82%	
116'0"	118'0"	2'0"	0.0	100'	3926		93%	

cont.

Date

Logged by

THE B.H.P. CO. LTD.
DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore P.D.H. 143

Bearing.....

Grid Ref. 0896 7220

Depression.....

R.L. Collar.....

Unit.....

Footage		Int.	Field Assay equiv. U_3O_8	B.M.R. Probe	Sample No.	Assay % U_3O_8	% Rec'y.	Remarks
From	To							
118' 0"	120' 0"	2' 0"	0.0		FC 3927		108%	
120' 0"	122' 0"	2' 0"	0.0		3928		<u>104%</u>	
					10'			
					20'			
					30'			
					40'			
					50'			
					60'			
					70'			
					80'			
					90'			
					100'			
91% Average. Total depth 122' water in hole. Average drill rate 17 ft./hr.								

Date 12/9/59.

Logged by B. D. Morgan

THE B.H.P. CO. LTD.
DRILLING RESULTS—EVA URANIUM PROSPECT, N.T.

Bore F.D.H. 140

Bearing.....

Grid Ref. 106N, 100W

Depression.....Vertical.....

R.L. Collar 733

Unit Halco - Stenuiok.

Footage		Int.	Field Assay equiv. U ₃ O ₈	B.M.R. Probe	Sample No.	Assay % U ₃ O ₈	% Rec'y.	Remarks
From	To							
4' 9"	6' 0"	1' 3"	0.05		PC 3939		59%	
6' 0"	8' 0"	2' 0"	0.2		3940		68	
8' 0"	10' 0"	2' 0"	0.0		3941		86	Purple brown
10' 0"	12' 0"	2' 0"	0.05		3942		86	quartzite
12' 0"	14' 0"	2' 0"	0.0		3943		82	
14' 0"	16' 0"	2' 0"	0.0	10'	3944		75	
16' 0"	18' 0"	2' 0"	0.0		3945		54	
18' 0"	20' 0"	2' 0"	0.0		3946		79	
20' 0"	22' 0"	2' 0"	0.0		3947		100	Grey silicified
22' 0"	24' 0"	2' 0"	0.0		3948		93	volcanics
24' 0"	26' 0"	2' 0"	0.0		3949		100	
26' 0"	28' 0"	2' 0"	0.0	20'	3950		93	
28' 0"	30' 0"	2' 0"	0.0		3951		93	
30' 0"	32' 0"	2' 0"	0.0		3952		96	
32' 0"	34' 0"	2' 0"	0.0		3953		93	
34' 0"	36' 0"	2' 0"	0.0		3954		75	
36' 0"	38' 0"	2' 0"	0.0		3955		86	
38' 0"	40' 0"	2' 0"	0.0	30'	3956		86	
40' 0"	42' 0"	2' 0"	0.08		3957		61	
42' 0"	44' 0"	2' 0"	0.05		3958		93	
44' 0"	46' 0"	2' 0"	0.27		5295		96	
46' 0"	48' 0"	2' 0"	0.34		5296		100	
48' 0"	50' 0"	2' 0"	0.1		5297		93	
50' 0"	52' 0"	2' 0"	0.2	40'	5298		96	
52' 0"	54' 0"	2' 0"	0.2		5299		100	
54' 0"	56' 0"	2' 0"	0.1		5300		75	
56' 0"	58' 0"	2' 0"	0.2		5301		96	
58' 0"	60' 0"	2' 0"	0.35		5302		89	
60' 0"	62' 0"	2' 0"	0.0		5303		89	
62' 0"	64' 0"	2' 0"	0.0	50'	5304		104	
64' 0"	66' 0"	2' 0"	0.0		5305		104	
66' 0"	68' 0"	2' 0"	0.1		5306		93	
68' 0"	70' 0"	2' 0"	0.1		5307		104	
70' 0"	72' 0"	2' 0"	0.0		5308		86	
72' 0"	74' 0"	2' 0"	0.0		5309		104	
74' 0"	76' 0"	2' 0"	0.0	60'	5310		86	
76' 0"	78' 0"	2' 0"	1.1		5311		96	
78' 0"	80' 0"	2' 0"	0.4		5312		108	
80' 0"	82' 0"	2' 0"	0.05		5313		104	
82' 0"	84' 0"	2' 0"	0.0		5314		100	
84' 0"	86' 0"	2' 0"	0.0		5315		86	
86' 0"	87' 0"	1' 0"		70'	5316		30	
								88% Average.
								Average Drilling Rate
								17 ft./hr.
44' 0"	60' 0"	16' 0"	0.2					Hole stopped at 87 ft.
76' 0"	80' 0"	4' 0"	0.75					in wet ground - no
								cutting return.

Date.....15/9/59.....

Logged by B. D. Morgan.