in Lan

add to its knowledge of the marine resources of Western Australia.

At the outset she will operate in waters in the North-West Cape - Carnarvon - Shark Bay region, working co-operatively with vessels of a private company interested in the prawn and scallop fisheries of the area in question.

Later, she will be engaged in testing the flat fish and prawn resources of the deeper waters off Fremantle, and undertake trolling for tuna, spanish mackerel and other upper water species."

The Australian Pearling Company, which is connected with the Kulenkampff Co. of Sydney, will be operating three boats in Shark Bay very soon, the Company's Manager, Mr. M. Drinan, has reported. Within six months it is expected the fleet will be increased to six. Mr. Drinan, in a press release, said he was satisfied that the ocean waters off our North-West coast held greater promise for the development of a world export fish industry than any other waters around Australia.

Previous exploratory work by the Company's vessel "Nanango" mapped scallop and tiger prawn grounds and after three months' trawling brought back 117,000 lb. of first-grade scallops.

## DEPARTMENT FULLY MANNED.

For the first time for a number of years the Department's staff will be up to full establishment early in May by the replacement of Miss Yvonne Lauffer, who was married last month, and the appointment of skippers for the patrol vessels "Kooruldhoo" and Misty Isle".

The following sets out in full detail the disposition of the staff in all sections:

Section and Name of Officer	Appointment.	Location.
Administration:		
Fraser, A.J.	Director	Head Office
Baird, R. J.	Pearling Inspector	Broome
Bateman, A. J.	Fleet Maintenance Officer	Fremantle
Clerical:		
Saville, B. R.	Chief Clerk	Head Office
Buchanan, A. J.	Clerk	11 11
Mitchell, J. M.	Clerk	11 11
Ferguson, G. C.	Clerk	11 11
Broun, Delia A.	Typist	11 11

Rowland, Wendy M. Lothian, Vicki L.	Typist Assistant	Head Office
Fauna Profection:		
Shugg, H. B. S.	Fauna Protection Officer	11. 59
Cherrington, W. K. H.	Clark	11 11
Bowler, S. W.	Warden	22 19
McLaughlan, N. E.	Warden	17 11
		•
Research: Bowen, B. K.	Research Officer	17 11
Smith, L. G.	Technical Officer,	11 11
S 31.	Grade 1	
Simpson, J. S.	Technical Officer, Grade 2	11 11
Piesse, H. C. W.	Master, r.v. "Peron".	Fremantle
Wright, D.	Mate, "	11
Stock, L. C.	Engineer,"	<b>11</b>
McKay, R. J.	Technical Officer,	17
	Grade 2, r.v. "Peron"	
Smith, P. A.	Cadet, r.v. "Peron"	11
Seabrook, C. J.	Master, r.v. "Lancelin"	
Haynes, C. R. C.	Mate, "	11
Emery, R. G.	Cadet, " "	·u
Inspection:		
Bramley, J. E.	Supervising Inspector	Head Office
Munro, J. E.	Senior Inspector	Victoria Park.
Melsom, A. K.	Senior Inspector	Fremantle.
Traynor, J.	Inspector, Grade 1	Victoria Park.
Jeffery, G. C.	Inspector, Grade 1 (relieving)	Head Office
Crawford, R. M.	Inspector, Grade 1	Geraldton.
Green, A. V.	Inspector, Grade 1	Mandurah.
Carmichael, B. A.	Inspector, Grade 2	Albany.
Baines, T. B.	Inspector, Grade 2	Bunbury.
Forster, E. I.	Inspector, Grade 2	Victoria Park.
Kavanagh, H. D.	Inspector, Grade 2	Shark Bay.
Houston, G. D.	<pre>Inspector, Grade 2   (skipper, p.v.   "Dampier")</pre>	Fremantle.
Pearce, A. T.	Inspector, Grade 2	Geraldton.
100100, 40 10	(skipper, p.v. "Kooruldhoo")	9-91-9-70-0011•
Campbell, F. J.	Inspector, Grade 2 (skipper, p.v.	Fremantle.
	"Misty Isla")	

Barker, E. H. Henry, N. K. Gordon, D. P.

Smith, D. H. Frizzell, I. R.

Hanley, G. J.

Kelly, J. T. Enright, K. P. Martin, V. G. Assistant Inspector
Assistant Inspector
(crew, p.v. "Misty
Isle".)

Assistant Inspector
Assistant Inspector
(crew, p.v. "Dampier")
Assistant Inspector
(crew, p.v. "Kooruldhoo")
Cadet Inspector
Cadet Inspector
Cadet Inspector

Geraldton
Fremantle

Victoria Park.
Fremantle.

Mandurah

Fremantle. Victoria Park. Pemberton.

Geraldton.