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Statistics on wildcat drilling during 1937 in southeast New Mexico, Texas, Louisiana, southern Arkansas, Mississippi, Alabama, and Florida are given. Footage drilled in productive and unproductive wildcat tests during 1937 is shown on a map and table. The results of drilling are summarized as follows: (1) Fifty producers and 414 dry holes were located on geologic information (surface, subsurface, trend, core drilling). (2) Fifty-three producers and 138 dry holes were located on geophysical evidence (seismograph, torsion balance, magnetometer, gravity meters or combinations). (3) Nine producers and 43 dry holes were located on combined geological and geophysical evidence. (4) Thirteen producers and 220 dry holes were pure wildcats, with neither geology nor geophysics to guide the selection of their sites. W.A.

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LIST OF COLLABORATORS

The initials appended to various items throughout the *Bibliography* indicate, in each case, the contribution by the respective collaborator.

Ayvazoglou, W., Geological Survey, U.S. Department of the Interior, Washington, D.C., U.S.A.	W.A.
Bellamy, Miss Ethel F., University Observatory, Oxford, England.	E.F.B.
Bullen, K. E., Dominion Observatory, Wellington, N.Z.	K.E.B.
Caloi, Pietro, Istituto Nazionale di Geofisica del Consiglio Nazionale delle Ricerche, Rome, Italy.	P.C.
Gutenberg, Beno, Seismological Laboratory, 220 North San Rafael Ave., Pasadena, Cal., U.S.A.	B.G.
Hayes, R. C., Dominion Observatory, Wellington, N.Z.	R.C.H.
Heiland, C. A., Heiland Research Corporation, 7th Floor Club Building, Denver, Colo., U.S.A.	C.A.H.
Hodgson, Ernest A., Dominion Observatory, Ottawa, Canada.	E.A.H.
Lee, S. P., Chiufeng Seismic Station, Pei-An-Ho, W. of Peiping, China.	S.P.L.
Repetti, Wm. C., S.J., Manila Observatory, Manila, Phillipine Islands.	W.C.R.
Sezawa, K., Earthquake Research Institute, Tokyo Imperial University, Tokyo, Japan.	K.S.
Tillotson, E., "Aldercroft", The Homestead, Menston-in-Wharfedale, Yorkshire, England.	E.T.

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