

Lake Boga (Prospecting) (Oil Wells) ~~WT~~ LAKE BOGA (P.O.L) NO 1 W419. 137
 Producing Oilfields, in conjunction with Producers Oilwells Supplies Ltd. P.O.L NO 1

WELL	LAKE BOGA NO 6	TYPE	BASIN
Tenement Holder	Producers Oilwells Supplies Ltd. Producing Oilfields Ltd.	Map Used	Swan Hill 4 mile Nil. Ph. Kunat Kunat.
Operator	Producers Oilwells Supplies Ltd. and Producers Oilwells Supplies Ltd.	Latitude	35°28'50"S. Allot 2 of Sect 4. 3 1/4 miles WSW of Lake Boga Rail Sta.
Tenement	PP2 101	Longitude	143°38'35"20"E.
Elevation	235 ft (aneroid).	Total Depth	906'
Spud	5 th May 1939	Completed	_____
Casing	8" to 453'10" and 6" to 631'.	Status	Dry + Abandoned.
		Abandoned	23 June 1940
			Percession of Southern States

STRATIGRAPHY

see Groll I.C.H. 1940.	
Fine grained grey sandstone	292'-333'
Fine grained darker grey sandstone	360'-390'
Black gravelly lignitic clay with coarse quartz pebbles and some pyrites	390'-512'
Fairly coarse angular sand with flakes of mica, strongly suggestive of a granitic debris	Granitic at 631'.
Decomposed granite; quartz and mica grains set in soft white kaolin.	589'-592'
Pulverized grey clayey material containing angular fragments of quartz up to 5mm. diam. flakes of muscovite + biotite. Microscopically some flakes of biotite + particles of grey felspar may be seen associated with some of the quartz fragments, + conclusion is that rock is granite	592'-605'
	Granitic at 631'
	631'-685'
Logged by I.C.H. (roll).	



2 pages
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FORMATION TESTS

LOG SUMMARY AND INTERPRETATION

M.L.S. Vol 2 No 2 Jan 1940 p. 87.
 Weekly Drilling Reports in Well File.

No.	Interval	Rec.	No.	Interval	Rec.	No.	Interval	Rec.	No.	Interval	Rec.

CHEMICAL ANALYSES (Oil, water, gas.)

GENERAL (Conclusion, structure, plugging, etc.)

Site selected by Mr. Steinbucket. Well location indicated on plan in P2101 file.

The bore is situated in allotment 2 of section 4, Parish of Kunst Keend. From the road angle opposite the south-west corner of allotment 16 of section 2 the bore is 14 chains 75 links on a magnetic bearing of 231° ($551^{\circ}W$); the point is $3\frac{1}{4}$ miles W.S.W of Lake Boga Railway Station. (22 Sept-1939).