





# LAKES ENTRANCE PURE OIL-1 (W433)

## Well Summary Report

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Well Summary Card

Lithology

Weekly Reports

PE904185

This is an enclosure indicator page.  
The enclosure PE904185 is enclosed within the  
container PE906159 at this location in this  
document.

The enclosure PE904185 has the following characteristics:

ITEM\_BARCODE = PE904185  
CONTAINER\_BARCODE = PE906159  
NAME = well card  
BASIN = GIPPSLAND  
PERMIT =  
TYPE = WELL  
SUBTYPE = WELL\_CARD  
DESCRIPTION = well card Lakes Entrance Pure Oil 1  
REMARKS = Well abandoned 20/09/1947  
DATE\_CREATED = 08/07/1942  
DATE\_RECEIVED =  
W\_NO = W433  
WELL\_NAME = Lakes Entrance Pure Oil-1  
CONTRACTOR = Lakes Entrance Pure Oil Co  
CLIENT\_OP\_CO = Lakes Entrance Pure Oil Co

(Inserted by DNRE - Vic Govt Mines Dept)

LITHOLOGY

This copy compared with Weekly Drilling report  
submitted by company + corrections etc  
noted

LAKES ENTRANCE PURE OIL COMPANY

PILOT BORE-1 ?

PLB 25/8/65

Bore No. 1. Drilling Commenced 8.7.1942. Licence Number 128.

0 - 1'6"	Sandy Soil.
1'6" - 12'	Yellowish Sandy Clay.
12' - 14'	Water Sand.
14' - 28'	Yellow-Brown Sandy Clay.
28' - 30'	Gravel.
30' - 65'	Yellow Sand Caves Badly.
65' - 90'	Sand fine white
90' - 131'	Grey fossiliferous marl.
131' - 199'	Grey Marl Sandy
199' - 240'	Polyzoal Limestone with Water
240' - 242'	Shells
242' - 250'	Limestone white with hard bands.
250' - 265'	Grey Sticky Marl.
265' - 290'	Grey Sticky Marl. <i>Carid to 245'</i>
290' - 380'	Grey Sticky Marl.
380' - 420'	Grey Sticky Marl.
420' - 490'	Blue Grey Sticky Marl Fossiliferous.
490' - 500'	Sticky Grey Marl.
500' - 510'	Soft limestone with fossils.
510' - 580'	Sticky Grey Marl with fossils
580' - 581'	Soft limestone with fossils.
581' - 585'	Sticky grey Marl.
585' - 607'	Sticky Grey Marl.
607' - 611'	Greenish Marl.
611' - 635'	Green and Grey Marl Very Sticky.
635' - 685'	Greenish Marl with fossils. Very sticky.
685' - 712'	Greenish Marl with fossils. Very Sticky.
712' - 714'	Grey calcareous shale with fossils.
714' - 731'	Dark green rotten shale with fossils.
731' - 750'	Caving badly at 716' 6" of Sand. Grey & green Sticky Marl with fossils. 6" of limestone at 748'. <i>6" casing to 749</i>
750' - 765'	Grey Sticky Marl.
765' - 812'	Grey & Green Sticky Marl with fossils. Gas at 806' <i>Small gas in 800'</i>
812' - 866'	Sticky dark grey and green marl with fossils; gas still showing from 806'. <i>Gas from 806' - 866' - some gas still</i>
866' - 915'	Grey Sticky Marl with fossils. Some gas still showing. <i>Probably coming from above + going down below 806' and 890'</i>
915' - 918'	Dark Grey Sticky Marl, with fossils.
918' - 952'	Dark green marl with fossils & latter part with streaks of brown clay.
950'	More gas showing & when gas bubbles burst on the water there is an oily film. <i>Carid to 950'</i>
952' - 956'	Dark green marl with fossils.
956' - 961'	Brown and grey rotten shale with fossils.
961' - 987'	Brown clay.
987' - 993'	Dark brown shale with fossils. <i>Carid to 988'</i>
993' - 1003'	Brown clay. <i>Using rigging to 950'</i>
1003'	Brown clay. <i>Carid now to 940' after running 2' of casing</i>
1003' - 1012'	Brown clay.
1012' - 1022'	Dark brown shale with fossils. <i>Carid to 1020'</i>
1022' - 1040'	Brown Clay with fossils.
1040' - 1042'	Brown Shale.
1042' - 1050'	Brown shale micaceous.
1050' - 1055'	Brown clay with fossils.
1055'	Work suspended since 2.1.43 pending raising further capital.

6" Casing to 1007'.

Commenced drilling at 1015' 5" casing run in 1010.

1015' - 1066'	Brown micaceous clay.
1066' - 1067'	Hard band limestone.
1067' - 1078'	Brown micaceous clay.
1078' - 1079'	Hard band limestone.
1079' - 1102'	Brown micaceous clays.
	Casing to 1083' - 8".

log copied from Weekly Drilling Reports

1102 - 1126	Brown micaceous clay
1126' - 1126' 9"	Hard band limestone.
1126' 9" - 1206' 6"	Brown micaceous clay.
1206' 6" - 1207'	Struck glauconite. Slight showing of oil. Casing to 1207'.

*(Drilling ceased)  
1947.*

COMMENTS

765' - 812'

Small flow of inflammable gas at 806'.

Gas from 806' - 866'. ~~Casing to 862'.~~

WEEKLY REPORTS

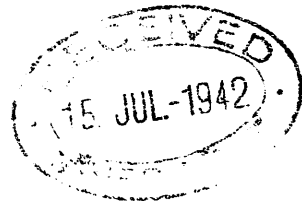


W 433

- ✓ 1. ~~Secretary~~
- ✓ 2. ~~Dr. W. M. ...~~
- 3. ~~Dr. C. ...~~
- ✓ 4. ~~...~~
- 5. ~~de Cece~~

**MINES DEPARTMENT.**

VICTORIA.



Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. Pure Oil Co No I bore on

drilling Commenced 8/7/1942.

\*Petroleum Prospecting Licence Number 178. during week

ending July 11<sup>th</sup> 1942.

DEPTH	DESCRIPTION OF STRATA
0-1'-6"	Sandy Soil
1'-6"-12'	yellowish sandy clay
12'-14'	water sand
14'-28'	yellow-brown sandy clay
28'-30	gravel.

Down to 30 ft on 15/7/42 in water + no gas drilling. H.P.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed A. S. Lyne (Geologist)

Legal Manager Amelberg Coy.

**L. E. PURE OIL CO. LTD.**

Date 14 / 7 / 42

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

(2) In the event of water associated with a petroleum deposit being encountered in the course of drilling operations, the holder of the licence shall immediately report the same in writing to the Minister and state the steps taken to deal with it.

(3) In the event of the continuance of drilling operations after water has been encountered as aforesaid, the holder of the licence shall shut off all water so encountered and take such other steps as may be prescribed.

(4) In the event of traces of petroleum, including natural gas, appearing during drilling operations, the holder of the licence shall immediately report the same to the Minister, and shall carry out such operations to test the extent and value of the occurrence of such petroleum as the Minister by notice in writing directs.

(5) In the event of preliminary tests indicating the probability of payable petroleum, the holder of the licence shall—

(a) immediately report thereon to the Minister in writing; and

(b) carry out thereafter such operations as may be necessary to test the value of the occurrence of such petroleum as may be approved by the Minister.

*Section 45.*—Every licensee and lessee shall keep a log, in the form prescribed by the Minister, of all the wells drilled by him showing the strata and character of the ground passed through by the drill, which log or a copy thereof shall from time to time be furnished to the Minister upon demand.

*Section 48.*—Every licensee and every lessee, unless in any case wholly or partially excused from so doing by the Minister, shall properly case each well with casing in accordance with the best approved methods, landing and effectually cementing one or more strings of the casing in clay or other water-impervious strata or formation between all water-bearing sands or strata and any underlying petroleum deposit, and generally shall take all such steps as are reasonably necessary for effectually shutting off all water overlying and underlying the petroleum deposits, and for effectually preventing any water from penetrating such petroleum deposits.

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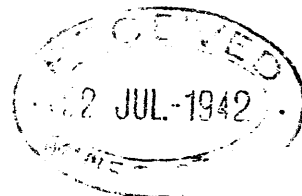
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MINES DEPARTMENT.

VICTORIA.

- 1. Secretary
- 2. ~~Mineral~~
- 3. ~~Dr. C. H. Wray~~



Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. Pure Oil Co No I bore on

\*Petroleum Prospecting Licence Number \_\_\_\_\_ during week  
\*Petroleum Mineral Lease

ending 18<sup>th</sup> July 1942

DEPTH	DESCRIPTION OF STRATA
30-65'	yellow sand Cores Badly
65-90'	sand fine white
90-131	grey fossiliferous marl.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signed A. S. Lyne

Legal Manager Charles Rogers Coy. L. E. PURE OIL CO.

Date 18 / 7 / 1942

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

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1. ~~Pennington~~  
 2. ~~W. W. W. W.~~  
 3. ~~Dr. W. W.~~  
 J. W. W.

**MINES DEPARTMENT.**

VICTORIA.



Mines (Petroleum) Act 1935.  
 SECTION 45.

Record of Work at L. E. Purebills No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
 \*Petroleum Mineral Lease

ending 25<sup>th</sup> July 1942

DEPTH	DESCRIPTION OF STRATA
131-199	Grey coal sandy
199-240	Polynoidal limestone with water shells
240-242	shells
242-250	limestone white with hard bands.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented.)  
 N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

50% drilling time lost through engine trouble.

Signed J. H. Lyle

Legal Manager W. W. W. W. Coy.

Date 25 / 7 / 1942

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

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~~C. Secretary~~

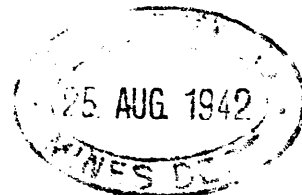
~~as in receipt~~

**MINES DEPARTMENT.**

VICTORIA.

(3) *Dr. Col. Dunlop*

*27/8/42* Mines (Petroleum) Act 1935.  
SECTION 45.



Record of Work at *L. E. Pure Oil Co No 1* bore on

\*Petroleum Prospecting Licence Number *128* during week  
\*Petroleum Mineral Lease

ending *22nd August* 19*42*

DEPTH	DESCRIPTION OF STRATA
<i>380-420</i>	<i>Grey Shaly coal</i>
<i>420-490</i>	<i>Blue grey Shaly coal Fossiliferous</i>

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

*Friday 21st Running in Casing*

Signed *W.D. Lyne*

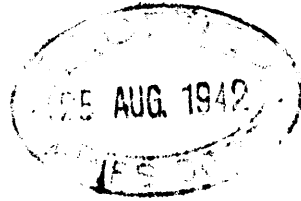
Legal Manager *Tom Negro* Coy.

**L. E. PURE OIL CO. LTD.**

Date *22/8/1942*

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.



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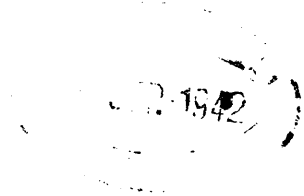
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**MINES DEPARTMENT.**

**VICTORIA.**



Mines (Petroleum) Act 1935.  
SECTION 45.



Record of Work at L. E. Pure Oil Co No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
~~\*Petroleum Mineral Lease~~

ending 29<sup>th</sup> August 1942

DEPTH	DESCRIPTION OF STRATA
490 - 500	Sticky grey coal
500 - 510	Soft limestone with fossils
510 - 550	Sticky grey coal with fossils
550 - 581	Soft limestone with fossils
581 - 585	Sticky grey coal

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

*Formation getting very sticky, making drilling slower*

Signed W S Lyne (Geologist)

Legal Manager Emsherego Coy.

Date 29 / 8 / 1942

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

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(b) carry out thereafter such operations as may be necessary to test the value of the occurrence of such petroleum as may be approved by the Minister.

*Section 45.*—Every licensee and lessee shall keep a log, in the form prescribed by the Minister, of all the wells drilled by him showing the strata and character of the ground passed through by the drill, which log or a copy thereof shall from time to time be furnished to the Minister upon demand.

*Section 48.*—Every licensee and every lessee, unless in any case wholly or partially excused from so doing by the Minister, shall properly case each well with casing in accordance with the best approved methods, landing and effectually cementing one or more strings of the casing in clay or other water-impervious strata or formation between all water-bearing sands or strata and any underlying petroleum deposit, and generally shall take all such steps as are reasonably necessary for effectually shutting off all water overlying and underlying the petroleum deposits, and for effectually preventing any water from penetrating such petroleum deposits.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

*Section 7 (6).*—Every licensee shall—

(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . . and, when so required by the Minister, forward the same to the Minister.



~~1. [unclear]~~  
~~2. [unclear]~~  
 3. ~~[unclear]~~

**MINES DEPARTMENT.**

**VICTORIA.**

Mines (Petroleum) Act 1935.  
 SECTION 45.

Record of Work at L. E. Pure Oil Co No I bore on

\*Petroleum Prospecting Licence Number 128 during week  
 \*Petroleum Mineral Lease

ending 5<sup>th</sup> September 1942

DEPTH	DESCRIPTION OF STRATA
585-607	Sticky grey mud.
607-611	Greenish mud
611-635	Green & grey mud very sticky

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Formation now very sticky & drilling slow.  
 Can only drill 18" to 2 feet at a time & then  
 pull out tools & clean out hole

Signed W. S. Lyne (Geologist)

Legal Manager [Signature] Coy.  
 L. E. PURE OIL CO. LTD.

Date 5 / 9 / 1942

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

---

*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

(2) In the event of water associated with a petroleum deposit being encountered in the course of drilling operations, the holder of the licence shall immediately report the same in writing to the Minister and state the steps taken to deal with it.

(3) In the event of the continuance of drilling operations after water has been encountered as aforesaid, the holder of the licence shall shut off all water so encountered and take such other steps as may be prescribed.

(4) In the event of traces of petroleum, including natural gas, appearing during drilling operations, the holder of the licence shall immediately report the same to the Minister, and shall carry out such operations to test the extent and value of the occurrence of such petroleum as the Minister by notice in writing directs.

(5) In the event of preliminary tests indicating the probability of payable petroleum, the holder of the licence shall—

(a) immediately report thereon to the Minister in writing; and

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*Section 45.*—Every licensee and lessee shall keep a log, in the form prescribed by the Minister, of all the wells drilled by him showing the strata and character of the ground passed through by the drill, which log or a copy thereof shall from time to time be furnished to the Minister upon demand.

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

*Section 7 (6).*—Every licensee shall—

(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . and, when so required by the Minister, forward the same to the Minister.

~~1. [scribble]~~  
~~2. [scribble]~~  
**MINES DEPARTMENT.**

**VICTORIA.**

3. *Oil. Exp. 1/17*  
*[scribble]*  
**Mines (Petroleum) Act 1935.**  
**SECTION 45.**

**Record of Work** at *L. E. Pure Oil Co No 1* bore on

\*Petroleum Prospecting Licence Number **128** during week  
\*Petroleum Mineral Lease

ending *12<sup>th</sup> September* 194*2*

DEPTH	DESCRIPTION OF STRATA
<i>635-685</i>	<i>greenish sand with fossils. Very sticky</i>

**Notes by Driller in Charge** (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented.  
**N.B.**—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

*Time lost through bailer sucking sand line drum friction wheel badly worn will not pull bailer out of hole in sticky ground.*

Signed *A. S. Lyne* (Geologist)

Legal Manager *[Signature]* Coy.  
**L. E. PURE OIL CO. LTD.**

Date *12 / 9 / 1942*

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

(2) In the event of water associated with a petroleum deposit being encountered in the course of drilling operations, the holder of the licence shall immediately report the same in writing to the Minister and state the steps taken to deal with it.

(3) In the event of the continuance of drilling operations after water has been encountered as aforesaid, the holder of the licence shall shut off all water so encountered and take such other steps as may be prescribed.

(4) In the event of traces of petroleum, including natural gas, appearing during drilling operations, the holder of the licence shall immediately report the same to the Minister, and shall carry out such operations to test the extent and value of the occurrence of such petroleum as the Minister by notice in writing directs.

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

*Section 7 (6).*—Every licensee shall—

(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . and, when so required by the Minister, forward the same to the Minister.

~~1. [unclear]~~  
 2. ~~[unclear]~~  
 3. ~~[unclear]~~  
 No. [unclear]

**MINES DEPARTMENT.**

VICTORIA.



Mines (Petroleum) Act 1935.  
 SECTION 45.

Record of Work at L. E. Pure Oil Co No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
~~\*Petroleum Mineral Lease~~

ending 19<sup>th</sup> September 1942

DEPTH	DESCRIPTION OF STRATA
685-712	Greenish coal with fossils. Very sticky
712-714	Grey calcareous shale with fossils
714-731	Dark green rotten shale with fossils
	Caving badly. at 716' 6" of sand.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

.....  
 .....  
 .....  
 .....

Signed W. S. Lyne (Geologist)

Legal Manager Amelregos Coy.  
 L. E. PURE OIL CO. LTD.

Date 19 19 / 1942

\* Strike out words not applicable.  
 Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

*Section 7 (6).*—Every licensee shall—

(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . . and, when so required by the Minister, forward the same to the Minister.

*M. Brown*  
*Wraith*  
*Baragwanath*

**MINES DEPARTMENT.**

**VICTORIA.**



Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at *L. E. Pure Oil Co No 1* bore on

\*Petroleum Prospecting Licence Number *128* during week  
~~\*Petroleum Mineral Lease~~

ending *26<sup>th</sup> September* 19*42*

DEPTH	DESCRIPTION OF STRATA
<i>731-750</i>	<i>grey &amp; green sticky mud with fossils 6" of limestone at 748</i>
<i>750-765</i>	<i>grey sticky mud</i>

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented.)  
N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

*6" casing to 749*

Signed *A. S. Lyne*

Legal Manager *Pure Oil Co.* Coy.  
**L. E. PURE OIL CO. LTD.**

Date *26 / 9 / 1942*

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

---

*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

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*Section 45.*—Every licensee and lessee shall keep a log, in the form prescribed by the Minister, of all the wells drilled by him showing the strata and character of the ground passed through by the drill, which log or a copy thereof shall from time to time be furnished to the Minister upon demand.

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

*Section 7 (6).*—Every licensee shall—

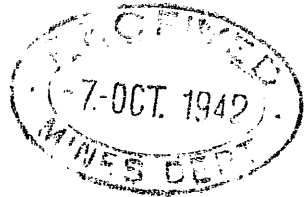
(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . and, when so required by the Minister, forward the same to the Minister.



1. ~~Secretary~~  
 2. ~~Inspector~~  
 3. ~~Assistant Secretary~~

**MINES DEPARTMENT.**

**VICTORIA.**



Mines (Petroleum) Act 1935.  
 SECTION 45.

Record of Work at L. E. Pure Oil Co No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
 \*Petroleum-Mineral Lease

ending 3<sup>rd</sup> October 1942

DEPTH	DESCRIPTION OF STRATA
765-812	grey & green sticky mud with fossils gas at 806

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

//

Small flow of inflammable gas at 806

X

Signed A. S. Lyne

Legal Manager Emilio Rego Coy.  
 L. E. PURE OIL CO. LTD.

Date 3 / 10 / 1942

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

---

*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

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(4) In the event of traces of petroleum, including natural gas, appearing during drilling operations, the holder of the licence shall immediately report the same to the Minister, and shall carry out such operations to test the extent and value of the occurrence of such petroleum as the Minister by notice in writing directs.

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

*Section 7 (6).*—Every licensee shall—

(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . and, when so required by the Minister, forward the same to the Minister.

1. Secretary ✓
2. Mr. Kelly ✓
3. Dir. Geol Survey

**MINES DEPARTMENT.**

VICTORIA.



Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. Pure Oil Co No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
 \*Petroleum Mineral Lease  
 ending 10<sup>th</sup> October 1942

DEPTH	DESCRIPTION OF STRATA
812-866	Sticky dark grey & green mud with fossils; gas well showing from 806

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Gas from 806-866. Casing to 862.

Signed A. J. Lynch

Legal Manager Am. Rego Coy.  
**L. E. PURE OIL CO. LTD.**

Date 10 / 10 / 1942.

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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*Wentley*  
*Mr. J. J. [unclear]*  
*Barrowanath*

**MINES DEPARTMENT.**

**VICTORIA.**

*Mines (Petroleum) Act 1935.*  
SECTION 45.



Record of Work at *L. E. Pure Oil Co No I* bore on

\*Petroleum Prospecting Licence Number *128* during week  
~~\*Petroleum Mineral Lease~~

ending *24<sup>th</sup> October* 19*42*

DEPTH	DESCRIPTION OF STRATA
<i>915-918</i>	<i>dark grey sticky mud, with fossils</i>
<i>918-952</i>	<i>dark green mud with fossils &amp; latter part with streaks of brown clay.</i>
<i>950</i>	<i>more gas showing &amp; when gas bubbles burst on the water there is an oily film</i>

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

*Formation very sticky, causing slighly  
& heaving, coming up in the casing 6-8  
ft overnight.  
Casing to 950'*

Signed *W. D. Lyne* (Geologist)

Legal Manager *Ernest Regor* Coy.  
L. E. Pure Oil Co. Ltd.

Date *24 / 10 / 1942*

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

*Section 7 (6).*—Every licensee shall—

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**MINES DEPARTMENT.**

**VICTORIA.**

*[Handwritten signatures and initials]*

Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. Pure Oil Co No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
~~\*Petroleum Mineral Lease~~

ending 31 October 1942

DEPTH	DESCRIPTION OF STRATA
952-956	Dark green marl with fossils
956-961	Brown & grey rotten shale with fossils
961-987	Brown clay
987-993	Dark brown shale with fossils

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

987-993 The dark brown shale comes badly  
Casing to 988

Signed A. S. Lyne (Geologist)

Legal Manager [Signature] Coy.  
**L. E. PURE OIL CO. LTD.**

Date 31 / 10 / 1942

\* Strike out words not applicable.  
Analyses of water, gas and oil should be submitted if available.  
5470/40.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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(4) In the event of traces of petroleum, including natural gas, appearing during drilling operations, the holder of the licence shall immediately report the same to the Minister, and shall carry out such operations to test the extent and value of the occurrence of such petroleum as the Minister by notice in writing directs.

(5) In the event of preliminary tests indicating the probability of payable petroleum, the holder of the licence shall—

(a) immediately report thereon to the Minister in writing; and

(b) carry out thereafter such operations as may be necessary to test the value of the occurrence of such petroleum as may be approved by the Minister.

*Section 45.*—Every licensee and lessee shall keep a log, in the form prescribed by the Minister, of all the wells drilled by him showing the strata and character of the ground passed through by the drill, which log or a copy thereof shall from time to time be furnished to the Minister upon demand.

*Section 48.*—Every licensee and every lessee, unless in any case wholly or partially excused from so doing by the Minister, shall properly case each well with casing in accordance with the best approved methods, landing and effectually cementing one or more strings of the casing in clay or other water-impervious strata or formation between all water-bearing sands or strata and any underlying petroleum deposit, and generally shall take all such steps as are reasonably necessary for effectually shutting off all water overlying and underlying the petroleum deposits, and for effectually preventing any water from penetrating such petroleum deposits.

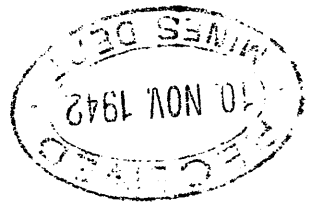
**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

*Section 7 (6).*—Every licensee shall—

(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . . and, when so required by the Minister, forward the same to the Minister.

- 1. ~~Secretary~~ ✓
- 2. ~~Ministry~~
- 3. ~~Director~~

**MINES DEPARTMENT.**  
**VICTORIA.**



Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. Pure Oil Co No 1 bore on

\*Petroleum Prospecting Licence Number 128. during week  
\*Petroleum Mineral Lease

ending 7<sup>th</sup> November 1942

DEPTH	DESCRIPTION OF STRATA
993-1008	Brown clay.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Casing pulled out to 950 & bore being underreamed to allow casing to move freely. Underreamer now caught on casing shoe & will have to pull out all casing to get the underreamer free.

Signed A. S. Lyne (Geologist)

Legal Manager Conchregos Coy.

**L. E. PURE OIL CO. LTD.**

Date 7 / 11 / 1942

\* Strike out words not applicable.  
Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

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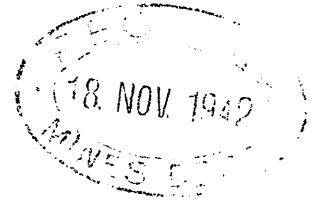
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(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . and, when so required by the Minister, forward the same to the Minister.

1. ~~Scenery~~
2. ~~du Tilley~~
3. ~~Dr. Cost.~~  
*away*

**MINES DEPARTMENT.**  
**VICTORIA.**



*Mines (Petroleum) Act 1935.*  
SECTION 45.

Record of Work at L. E. Pure Oil Co No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
~~\*Petroleum Mineral Lease-~~  
 ending 14<sup>th</sup> November 1942

DEPTH	DESCRIPTION OF STRATA
100.5	Brown Clay.

**Notes by Driller in Charge** (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented.  
**N.B.**—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

*Underreamer would not come back into casing. Pulling out all casing & hauling up reamer with drilling cable. 600' of casing pulled out.*

Signed W. D. Lyne (Geologist)

Legal Manager Amel Rogor Coy.  
**L. E. PURE OIL CO. LTD.**

Date 14 / 11 / 1942.

\* Strike out words not applicable.  
 Analyses of water, gas and oil should be submitted if available.  
 3470/40.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

---

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

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1. ~~...~~  
2. ~~...~~  
3. ~~...~~

**MINES DEPARTMENT.**



VICTORIA.

Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. Pure Oil Co No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
~~\*Petroleum Mineral Lease~~

ending 21 November 1942

DEPTH	DESCRIPTION OF STRATA
<u>1005'</u>	<u>Brown Clay.</u>

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Casing all drawn out & underseamer recovered  
was jammed in casing shoe; 493' casing put  
back in bore

Signed A. S. Lyne (Geologist)

Legal Manager Emilio Rego Coy.  
**L. E. PURE OIL CO. LTD.**

Date 21 / 11 / 1942

\* Strike out words not applicable.  
Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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1. ~~Secretary~~  
 2. Mr. T. Kelly  
 3. Mr. Coal. Survey

**MINES DEPARTMENT.**

VICTORIA.



Mines (Petroleum) Act 1935.  
 SECTION 45.

Record of Work at L. E. Pure Oil Co No I bore on

\*Petroleum Prospecting Licence Number 128 during week  
 \*Petroleum Mineral Lease

ending 25<sup>th</sup> November 1942

DEPTH	DESCRIPTION OF STRATA
1008'	Brown Clay. (Lignum?)

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

908' of casing put back in bore; 100' of coverings in casing; drilling & bailing this out. Cleared out inside casing to 875'

Signed A. S. Lyne (Geologist)

Legal Manager Enochsberg Coy.

**L. E. PURE OIL CO. LTD.**

Date 28 / 11 / 1942

\* Strike out words not applicable.  
 Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

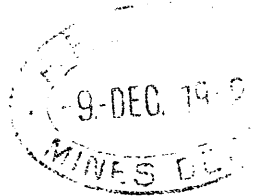
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1. ~~Secretary~~
2. ~~Inspector~~
3. ~~Drilled~~ Curvey

**MINES DEPARTMENT.**

**VICTORIA.**



Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. Pure Oil Co. No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
\*Petroleum Mineral Lease

ending 5<sup>th</sup> December 1942

DEPTH	DESCRIPTION OF STRATA
100 5'	Brown Clay.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Sand line drum friction wheel would not work. Had to be dismantled & sent away for repair. Shaft built up & new bushings. Crow set up again & ready to operate. Bore cleaned out to 950

Signed A. J. Lyne (Geologist)

Legal Manager Emebregos Coy.  
**L. E. PURE OIL CO. LTD.**

Date 5 / 12 / 1942

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

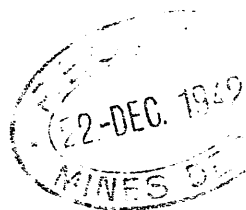
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~~1. M. T. Kelly~~  
2. M. T. Kelly  
3. Oil. Coal. Survey

**MINES DEPARTMENT.**

**VICTORIA.**



Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. Pure Oil Co No I bore on

\*Petroleum Prospecting Licence Number 128 during week  
~~\*Petroleum Mineral Lease~~

ending 19<sup>th</sup> December 1942

DEPTH	DESCRIPTION OF STRATA
1008'-1012'	Brown Clay
1012'-1022'	<sup>back</sup> Brown shale with fossils

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Casing to 980'; 4th dark brown shale at 1020' casing badly.

Signed W. S. Lyne (Geologist)

Legal Manager Ernest Rogers Coy.  
**L. E. PURE OIL CO. LTD.**

Date 19 / 12 / 1942

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

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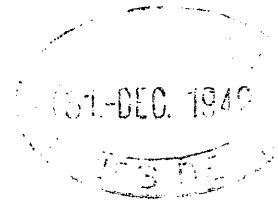
(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . and, when so required by the Minister, forward the same to the Minister.



1. ~~Borehole~~ ✓
2. ~~Drilling~~
3. ~~Air Core~~  
~~Survey~~

**MINES DEPARTMENT.**

VICTORIA.



Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. Pure Oil Co No I bore on

\*Petroleum Prospecting Licence Number 128 during week  
\*Petroleum Mineral Lease

ending 26<sup>th</sup> December 1942

DEPTH	DESCRIPTION OF STRATA
1022-1040	Brown Clay with fossils
1040-1042	Brown shale

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

The brown shale comes badly peeling the bore up three or four feet overnight

Signed W. S. Lyne (Ge ologist)

Legal Manager Emchregos Coy.

L. E. PURE OIL CO. LTD.

Date 26 / 12 / 1942.

\* Strike out words not applicable.  
Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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1. ~~Secretary~~  
 2. ~~M. Kelly~~  
 3. Dr. C. G. Survey

**MINES DEPARTMENT.**

**VICTORIA.**

6-JAN-1943

Mines (Petroleum) Act 1935.  
 SECTION 45.

Record of Work at L. C. Pure Oil Co No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
 \*Petroleum Mineral Lease

ending 2<sup>nd</sup> January 1943

DEPTH	DESCRIPTION OF STRATA
1042-1050	Brown shale micaceous
1050-1055	Brown clay with fossils

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Casing to 1007'. Difficultly in getting casing down. Formation caving badly.

Signed A. S. Lyne (Geologist)

Legal Manager Embley Coy.  
 L. C. PURE OIL CO. LTD.

Date 2 / 1 / 1943

\* Strike out words not applicable.  
 Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

---

*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

(2) In the event of water associated with a petroleum deposit being encountered in the course of drilling operations, the holder of the licence shall immediately report the same in writing to the Minister and state the steps taken to deal with it.

(3) In the event of the continuance of drilling operations after water has been encountered as aforesaid, the holder of the licence shall shut off all water so encountered and take such other steps as may be prescribed.

(4) In the event of traces of petroleum, including natural gas, appearing during drilling operations, the holder of the licence shall immediately report the same to the Minister, and shall carry out such operations to test the extent and value of the occurrence of such petroleum as the Minister by notice in writing directs.

(5) In the event of preliminary tests indicating the probability of payable petroleum, the holder of the licence shall—

(a) immediately report thereon to the Minister in writing; and

(b) carry out thereafter such operations as may be necessary to test the value of the occurrence of such petroleum as may be approved by the Minister.

*Section 45.*—Every licensee and lessee shall keep a log, in the form prescribed by the Minister, of all the wells drilled by him showing the strata and character of the ground passed through by the drill, which log or a copy thereof shall from time to time be furnished to the Minister upon demand.

*Section 48.*—Every licensee and every lessee, unless in any case wholly or partially excused from so doing by the Minister, shall properly case each well with casing in accordance with the best approved methods, landing and effectually cementing one or more strings of the casing in clay or other water-impervious strata or formation between all water-bearing sands or strata and any underlying petroleum deposit, and generally shall take all such steps as are reasonably necessary for effectually shutting off all water overlying and underlying the petroleum deposits, and for effectually preventing any water from penetrating such petroleum deposits.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

*Section 7 (6).*—Every licensee shall—

(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . . and, when so required by the Minister, forward the same to the Minister.

*See Survey*  
*Driller's Log Survey*

**MINES DEPARTMENT.**

**VICTORIA.**

*Mines (Petroleum) Act 1935.*  
 SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD. No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
 \*Petroleum Mineral Lease

ending 9th January 1943

DEPTH	DESCRIPTION OF STRATA
1055'	<i>Work suspended since 2/1/43 pending raising further capital</i>

**Notes by Driller in Charge** (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented.  
 N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

.....  
 .....  
 .....  
 .....  
 .....

Signed L. E. PURE OIL CO. LTD.

Legal Manager *Emil Gregor* Coy.

Date 9 / 1 / 43

\* Strike out words not applicable.  
 Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

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(3) In the event of the continuance of drilling operations after water has been encountered as aforesaid, the holder of the licence shall shut off all water so encountered and take such other steps as may be prescribed.

(4) In the event of traces of petroleum, including natural gas, appearing during drilling operations, the holder of the licence shall immediately report the same to the Minister, and shall carry out such operations to test the extent and value of the occurrence of such petroleum as the Minister by notice in writing directs.

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

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**MINES DEPARTMENT.**

**VICTORIA.**

*Mines (Petroleum) Act 1935.*

SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD. bore on

\*Petroleum Prospecting Licence Number 128 during week  
\*Petroleum Mineral Lease

ending 16<sup>th</sup> January 19of 3

DEPTH	DESCRIPTION OF STRATA
1055 feet	Work suspended since 2/1/43 <i>pending raising further capital</i>

**Notes by Driller in Charge** (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. **N.B.**—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed L. E. PURE OIL CO. LTD.

Legal Manager *Emil Gregor* Coy.

Date 16 / 1 / 1943

\* Strike out words not applicable.  
Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,**  
**AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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*Section 19.*—(1) The holder of a licence shall employ in drilling operations only such methods of drilling as are capable of yielding a core or other samples as is or are prescribed or is or are approved by the Minister.

(2) In the event of water associated with a petroleum deposit being encountered in the course of drilling operations, the holder of the licence shall immediately report the same in writing to the Minister and state the steps taken to deal with it.

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**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

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# MINES DEPARTMENT.

VICTORIA.

*Mines (Petroleum) Act 1935.*  
SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD. No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
~~\*Petroleum Mineral Lease~~

ending 23rd January, 1943

DEPTH	DESCRIPTION OF STRATA
1055 feet	Work suspended since 2/1/43 pending raising further capital.

**Notes by Driller in Charge** (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed L. E. PURE OIL CO. LTD.

Legal Manager Emilio Negro Coy.

Date 23 / 1 / 43

\* Strike out words not applicable.  
Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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MINES DEPARTMENT.

VICTORIA.

Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD. No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
~~\*Petroleum Mineral Lease~~

ending 30<sup>th</sup> January 1943

DEPTH	DESCRIPTION OF STRATA
1055 feet	Work suspended since 2/1/43 pending raising further capital.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed L. E. PURE OIL CO. LTD.

Legal Manager *Emilio Grego* Coy.

Date 30/1/43

\* Strike out words not applicable.  
Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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**MINES DEPARTMENT.**

**VICTORIA.**

Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at \_\_\_\_\_ No. 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
\*Petroleum Mineral Lease

ending 6<sup>th</sup> February 19 43

DEPTH	DESCRIPTION OF STRATA
1055 feet	Work suspended since 2/1/43
	pending raising further capital.

**Notes by Driller in Charge** (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed \_\_\_\_\_

Legal Manager E. McGregor Coy.

Date 6 / 2 / 43

\* Strike out words not applicable.  
Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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MINES DEPARTMENT.

VICTORIA.

Mines (Petroleum) Act 1935.

SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD. No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week

~~\*Petroleum Mineral Lease~~

ending 13<sup>th</sup> February 1943

DEPTH	DESCRIPTION OF STRATA
1055 feet	Work suspended since 2/1/43 pending raising further capital.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed L. E. PURE OIL CO. LTD.

Legal Manager *Gregory* Coy.

Date 13 / 2 / 43

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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MINES DEPARTMENT.

VICTORIA.

Mines (Petroleum) Act 1935.

SECTION 45.

Record of Work at \_\_\_\_\_ No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
\*Petroleum Mineral Lease

ending 20<sup>th</sup> February 1943

DEPTH	DESCRIPTION OF STRATA
1055 feet	Work suspended since 2/1/43 pending raising further capital.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signed E. PURE OIL CO. LTD.

Legal Manager [Signature] Coy.

Date 20 / 2 / 43

\* Strike out words not applicable.  
Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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MINES DEPARTMENT.

VICTORIA.

Mines (Petroleum) Act 1935.

SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
\*Petroleum Mineral Lease

ending 27th February 1943

DEPTH	DESCRIPTION OF STRATA
1055 feet	Work suspended since 2/1/43 pending raising further capital.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed L. E. PURE OIL CO. LTD.

Legal Manager [Signature] Coy.

Date 27 / 2 / 43

\* Strike out words not applicable. Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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# MINES DEPARTMENT.

VICTORIA.

Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD. No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
\*Petroleum Mineral Lease

ending 6<sup>th</sup> March 1943

DEPTH	DESCRIPTION OF STRATA
1055 feet	Work suspended since 2/1/43 pending raising further capital.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed L. E. PURE O. CO. LTD.

Legal Manager *[Signature]* Coy.

Date 6 / 3 / 43

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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(b) carry out thereafter such operations as may be necessary to test the value of the occurrence of such petroleum as may be approved by the Minister.

*Section 45.*—Every licensee and lessee shall keep a log, in the form prescribed by the Minister, of all the wells drilled by him showing the strata and character of the ground passed through by the drill, which log or a copy thereof shall from time to time be furnished to the Minister upon demand.

*Section 48.*—Every licensee and every lessee, unless in any case wholly or partially excused from so doing by the Minister, shall properly case each well with casing in accordance with the best approved methods, landing and effectually cementing one or more strings of the casing in clay or other water-impervious strata or formation between all water-bearing sands or strata and any underlying petroleum deposit, and generally shall take all such steps as are reasonably necessary for effectually shutting off all water overlying and underlying the petroleum deposits, and for effectually preventing any water from penetrating such petroleum deposits.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1939.**

*Section 7 (6).*—Every licensee shall—

(a) retain for a period of not less than twelve months all cores obtained by drilling and representative samples of other specimens obtained from the land . . . and, when so required by the Minister, forward the same to the Minister.

MINES DEPARTMENT.

VICTORIA.

Mines (Petroleum) Act 1935.

SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD. No. bore on

\*Petroleum Prospecting Licence Number 128 during week  
\*Petroleum Mineral Lease

ending 13<sup>th</sup> March 1943

DEPTH	DESCRIPTION OF STRATA
1055 feet	Work suspended since 2/1/43 pending raising further capital.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed L. E. PURE OIL CO. LTD.

Legal Manager *Amelregos* Coy.

Date 13 / 3 / 43

\* Strike out words not applicable.  
Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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# MINES DEPARTMENT.

VICTORIA.

Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD. No. 1 bore on

\*Petroleum Prospecting Licence Number 128 No. 1 during week  
\*Petroleum Mineral Lease

ending 20<sup>th</sup> March 1943.

DEPTH	DESCRIPTION OF STRATA
1055 ft.	Work suspended since 2/1/43
	pending raising further capital.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed L. E. PURE OIL CO. LTD.

Legal Manager



Coy.

Date 20 / 3 / 43

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

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# MINES DEPARTMENT.

VICTORIA.

*Mines (Petroleum) Act 1935.*

SECTION 45.

*Record of Work* at L. E. PURE OIL CO. LTD. No. 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
\*Petroleum Mineral Lease

ending 27th March 1943

DEPTH	DESCRIPTION OF STRATA
1055 ft	Work suspended since 2/1/43 pending raising further capital.

**Notes by Driller in Charge** (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented.  
**N.B.**—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed L. E. PURE OIL CO. LTD.

Legal Manager *Emilio Grego* Coy.

Date 27 / 3 / 43

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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# MINES DEPARTMENT.

VICTORIA.

Mines (Petroleum) Act 1935.  
SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD No 1 bore on

\*Petroleum Prospecting Licence Number 128 during week  
~~\*Petroleum Mineral Lease~~

ending 3rd April 1943

DEPTH	DESCRIPTION OF STRATA
1055 ft.	Work suspended since 2/1/43. pending raising further capital.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Signed L. E. PURE OIL CO. LTD.

Legal Manager [Signature] Coy.

Date 3 / 4 / 43

\* Strike out words not applicable.

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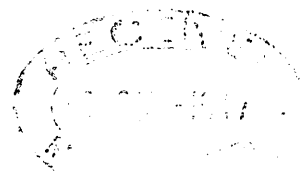
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# MINES DEPARTMENT.

VICTORIA.



*Mines (Petroleum) Act 1935.*

SECTION 45.

Record of Work at L. E. PURE OIL CO. LTD. No. 7 bore on

\*Petroleum Prospecting Licence Number 128 during week

\*Petroleum Mineral Lease  
ending 13<sup>th</sup> Sept 1947

DEPTH	DESCRIPTION OF STRATA
	6" casing to 1007 ft.
	Commenced drilling at 1015' 5" casing run in 1010.
1015 - 1066	Green micaceous clay.
1066 - 1067	Hard band limestone
1067 - 1078	Green micaceous clay
1078 - 1079	Hard band limestone
1079 - 1102	Green micaceous clay
	Casing to 1082' 8"
	Hoeben & Beverage - Driller.

**Notes by Driller in Charge** (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented.)  
**N.B.**—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Mr Hayes *[Signature]*  
 " Bunnay *[Signature]*  
 St Thomas Det.  
 Mr Windsor

Signed *[Signature]*

Legal Manager L. E. PURE OIL CO. LTD. Coy.

Date 1/10/47

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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MINES DEPARTMENT.

VICTORIA.

Mines (Petroleum) Act 1935.

SECTION 45.

Record of Work at L. E. Pure Oil Co. No 7 bore on

\*Petroleum Prospecting Licence Number 125 during week  
\*Petroleum Mineral Lease

ending 20<sup>th</sup> Sept. 1947

DEPTH	DESCRIPTION OF STRATA
1102 - 1126.	Green micaceous clay
1126 - 1126-9"	hard band limestone
1126-9 to 1206-6"	Green micaceous clay.
1206-6 - 1207-	White glauconite slight showing of oil. Casing to 1207'

Robert & George. Bullers.

Notes by Driller in Charge (State in notes whether water, gas or petroleum has been met with, and, if so, give depth and nature of occurrence, also depth to which casing has been inserted and cemented. N.B.—The Act also requires the Minister to be notified immediately water, gas, or petroleum is encountered.)

Mr Hayes  
" Bonney  
D Thomas  
Mr Hinton - to file

Signed W. C. Barnd.

Legal Manager L. E. PURE OIL CO. Coy.

Date 1, 10, 47

\* Strike out words not applicable.

Analyses of water, gas and oil should be submitted if available.

**EXTRACT FROM THE MINES (PETROLEUM) ACT 1935,  
AS AMENDED BY THE MINES (PETROLEUM) ACT 1939.**

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