

Eunice, New Mexico
August 6, 1956

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TO: Mr. W. E. Allen - Eunice, New Mexico
SUBJECT: BOTTOMHOLE PRESSURE SURVEY - BELL LAKE UNIT NO. 1-A "D"

A bottomhole pressure survey was taken on the subject well May 31, 1956. The static bottomhole pressure was found to be 6625 PSI at a sub-sea datum depth of 11000 feet. After a shut-in time of 36 hours this is the initial pressure run on this well.

Attached is a subsurface graph of this survey.

L. W. Bingham
L. W. Bingham
Test Engineer
New Mexico Division
Production Department

LWB-DM

cc: (c/o RLA) EWN HLJ RLA

SUBSURFACE PRESSURE SURVEY

CONTINENTAL OIL COMPANY

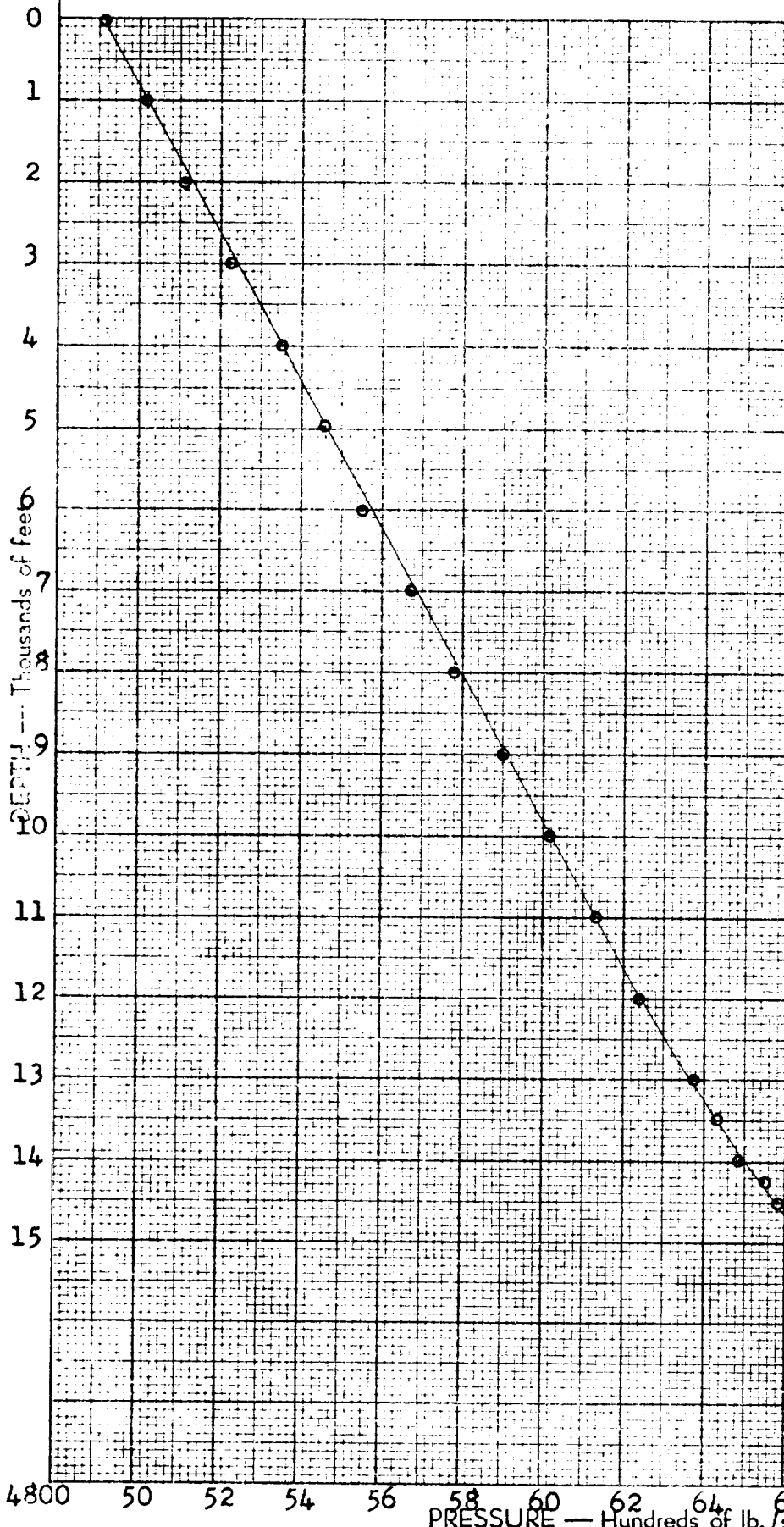
Bell La Unit

PRODUCTION & DRILLING DEPT.

County Lea Field Undesignated
 State New Mexico Zone Devonian
 Elev., ft. 3816 Well No. 1 A-D

Depth, ft. 5,092 PB total plug
 Zone Open, ft. 4942 to 15025
15055 to 15070
 to
 to

Net Effective Pay, Est. ft. _____
 Oil String 7 " 26 # @ 12,545 ft.
 Liner 4 1/2 " 16.60 # @ 15,392 ft.
 Tubing 2 3/8 " 4.70 # @ 14,914 ft.
 Shut In 24 Hr. Oil Gr. _____ °API
 Oil, Net b/d _____ Water b/d _____
 Total Gas M/d _____ Net M/d _____
 Trap Press, # / □ " ga. _____ High _____ Low (_____ F)



Depth	Pressure	Temp.	Remarks
0	4920	T	CP _____ lb./sq. in.
1000	5015		11000 6130
2000	5110		12000 6240
3000	5225		13000 6375
4000	5345		13500 6430
5000	5455		14000 6490
6000	5550		14250 6550
7000	5670		14500 6585
8000	5780		14816 6625
9000	5900		
10000	6010		Corr to 208°F-6466

Fluid Level ft. Gas Ave. Grad. # / □ " / ft. .110
 Date of Run 5-31-56 Start _____ : _____ m

Date: August 6, 1956
 By: L. W. Bingham