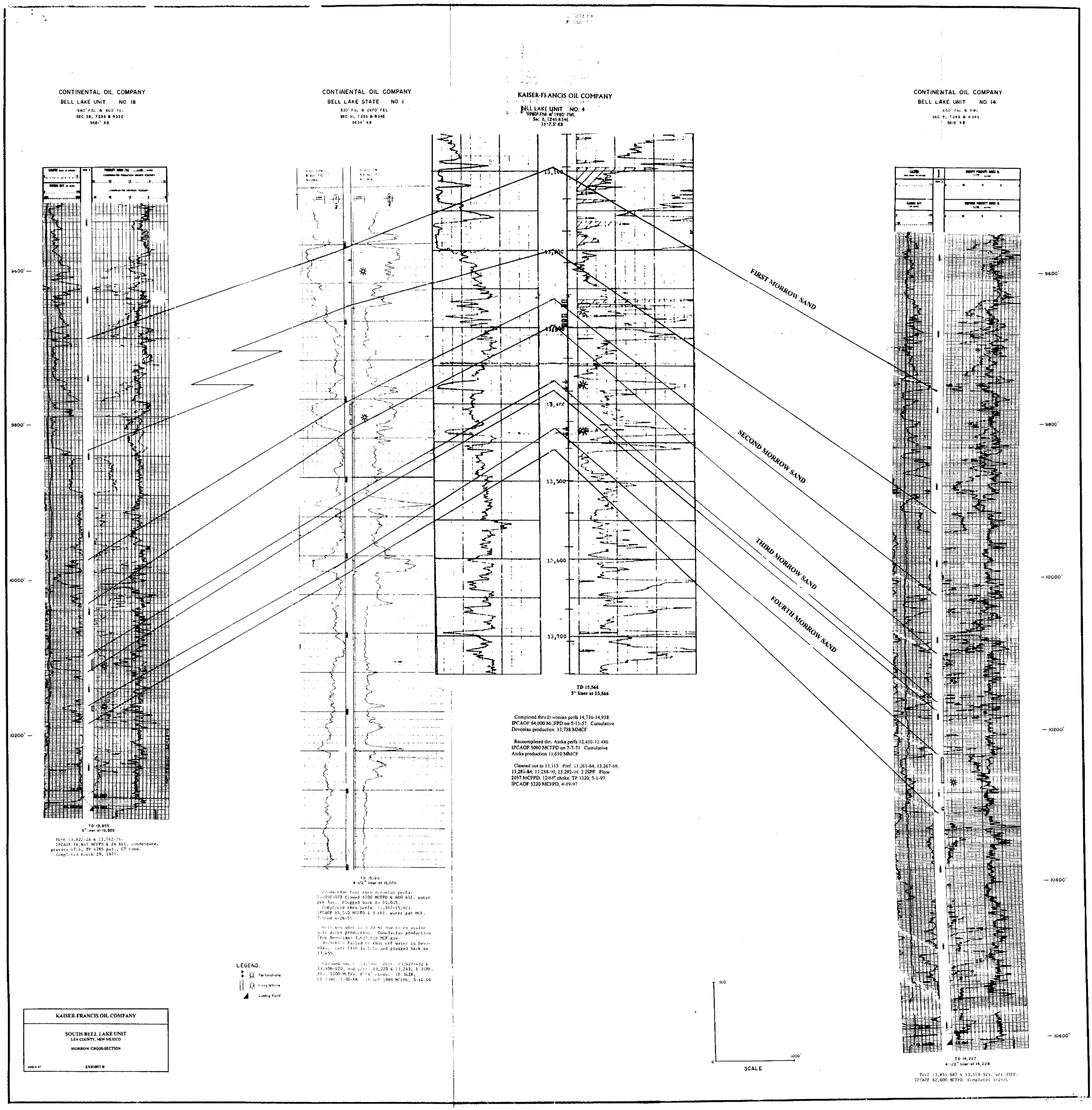
CONTINENTAL OIL COMPANY
BELL LAKE UNIT NO. 18
1980' FSL & 660' FEL
SEC. 36, T23S & R33E
3661' KB
CONTINENTAL OIL COMPANY
BELL LAKE STATE NO. 1
330' FSL & 2970' FEL
SEC. 31, T23S & R34E
3634' KB
KAISER-FRANCIS OIL COMPANY
BELL LAKE UNIT NO. 4
1980' FNL & 1980' FWL
Sec. 6, T24S-R34E
3677.5' KB
CONTINENTAL OIL COMPANY
BELL LAKE UNIT NO. 14
1650' FNL & FWL
SEC. 5, T24S & R34E
3678' KB
9600'
9800'
10000'
10200'
10400'
10600'
13,100
13,300
13,400
13,500
13,600
13,700
FIRST MORROW SAND
SECOND MORROW SAND
THIRD MORROW SAND
FOURTH MORROW SAND
TD 15,566
5" liner at 15,566
Completed thru Devonian perfs 14,736-14,938.
IPCAOF 64,000 MCFPD on 5-13-57. Cumulative
Devonian production: 13,738 MMCF
Recompleted thru Atoka perfs 12,450-12,486.
IPCAOF 5000 MCFPD on 7-7-73. Cumulative
Atoka production 13,610 MMCF
Cleaned out to 13,515. Perf. 13,261-64, 13,267-69,
13,281-84, 13,288-90, 13,292-94. 2 JSPF. Flow
2057 MCFPD, 12/64" choke, TP 3320, 5-1-97.
IPCAOF 5220 MCFPD, 4-19-97
TD 13,955
5" liner at 13,955
Perf 13,822-28 & 13,762-76.
IPCAOF 76,643 MCFPD & 26 bbl. condensate,
gravity 47.4, TP 4285 psi., CP none.
Completed March 29, 1973.
TD 15,120
4-1/2" liner at 15,070
Production test thru Devonian perfs.
14,050-070 flowed 6200 MCFPD & 600 bbl. water
per day. Plugged back to 15,035.
Completed thru perfs. 14,942-15,025.
IPCAOF 15,550 MCFPD & 1 bbl. water per MCF.
Tested 4-26-55.
Well was shut in 5-20-67 due to excessive
salt water production. Cumulative production
from Devonian: 3,627,626 MCF gas.
9-25-67 - Failed to shut off water in Devo-
nian. Left fish in hole and plugged back to
13,455.
Cleaned out to 14,500. Perf. 14,427-432 &
14,406-420, and perf. 14,220 & 14,243, 1 JSPF.
Flow 1700 MCFPD, 8/64" choke, TP 3428,
CP 2450, 5-30-68. IPCAOF 1989 MCFPD, 5-14-69
LEGEND:
Perforations
Completions
Casing Point
100'
1000'
0
SCALE
TD 14,227
4-1/2" liner at 14,226
Perf 13,854-887 & 13,919-923. w/4 JSPF.
IPCAOF 82,000 MCFPD. Completed 5-2-76
KAISER-FRANCIS OIL COMPANY
SOUTH BELL LAKE UNIT
LEA COUNTY, NEW MEXICO
MORROW CROSS-SECTION
HHD 6-97
EXHIBIT D