

D.H. Parke - Mohawk Fed Lease Edge Comp.

Dale H Parke C 23 Production Analysis

Trend EUR: 111,000 BBLS
Based on Engineering Report

Projected Peak Month Rate: 143/BOPD

Month of April Average: 196/BOPD
GOR: 1.46

Completed March 30, 2011

Yeso 4 4,550' - 4,840':
3500 gal Acid
Frac w/ 163,184 gals crosslink
gel and 207,714# sand

Yeso 3 5,010' - 5,343':
3500 gal Acid
Frac w/ 181,343 gals crosslink
gel and 246,665# sand

Yeso 2 5,481' - 5,630':
3500 gal Acid
Frac w/ 156,244 gals crosslink
gel and 204,782# sand

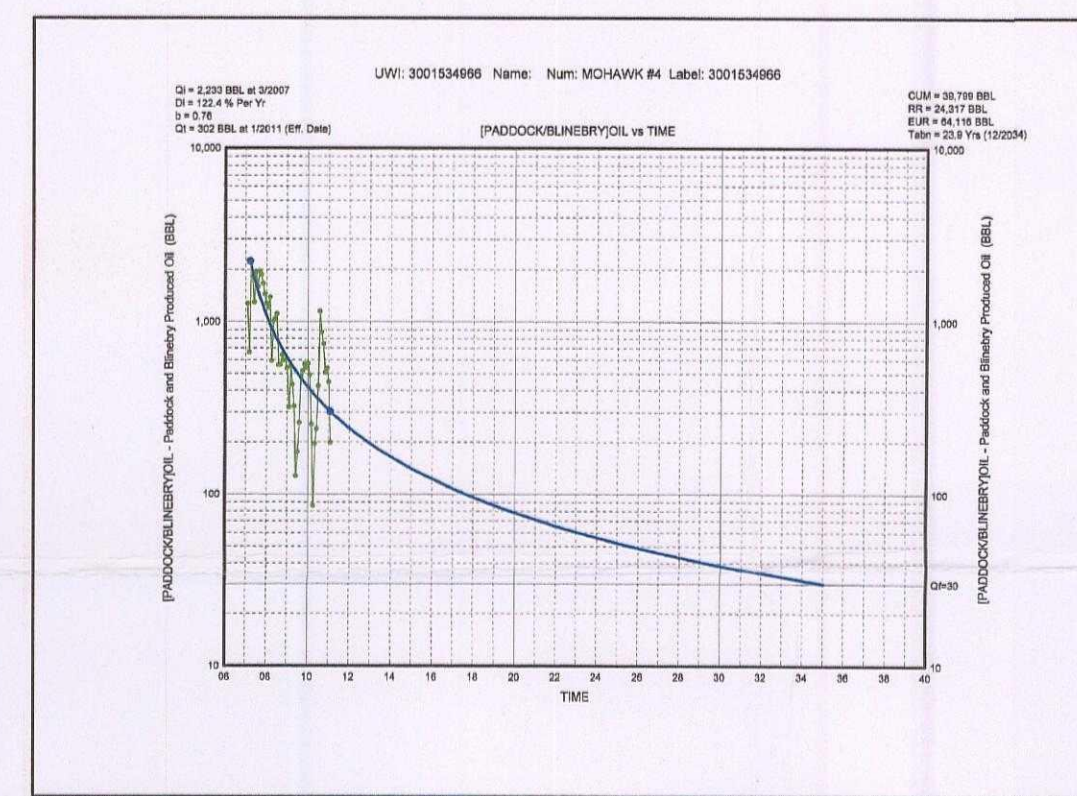
Yeso 1 5,760' - 5,985':
3500 gal Acid
Frac w/ 185,198 gals crosslink
gel and 256,168# sand

Completed March 26, 2007

Stage 3 4,520' - 4,894':
2500 gal Acid
Frac w/ 90,101 gals gel
and 66,676# sand

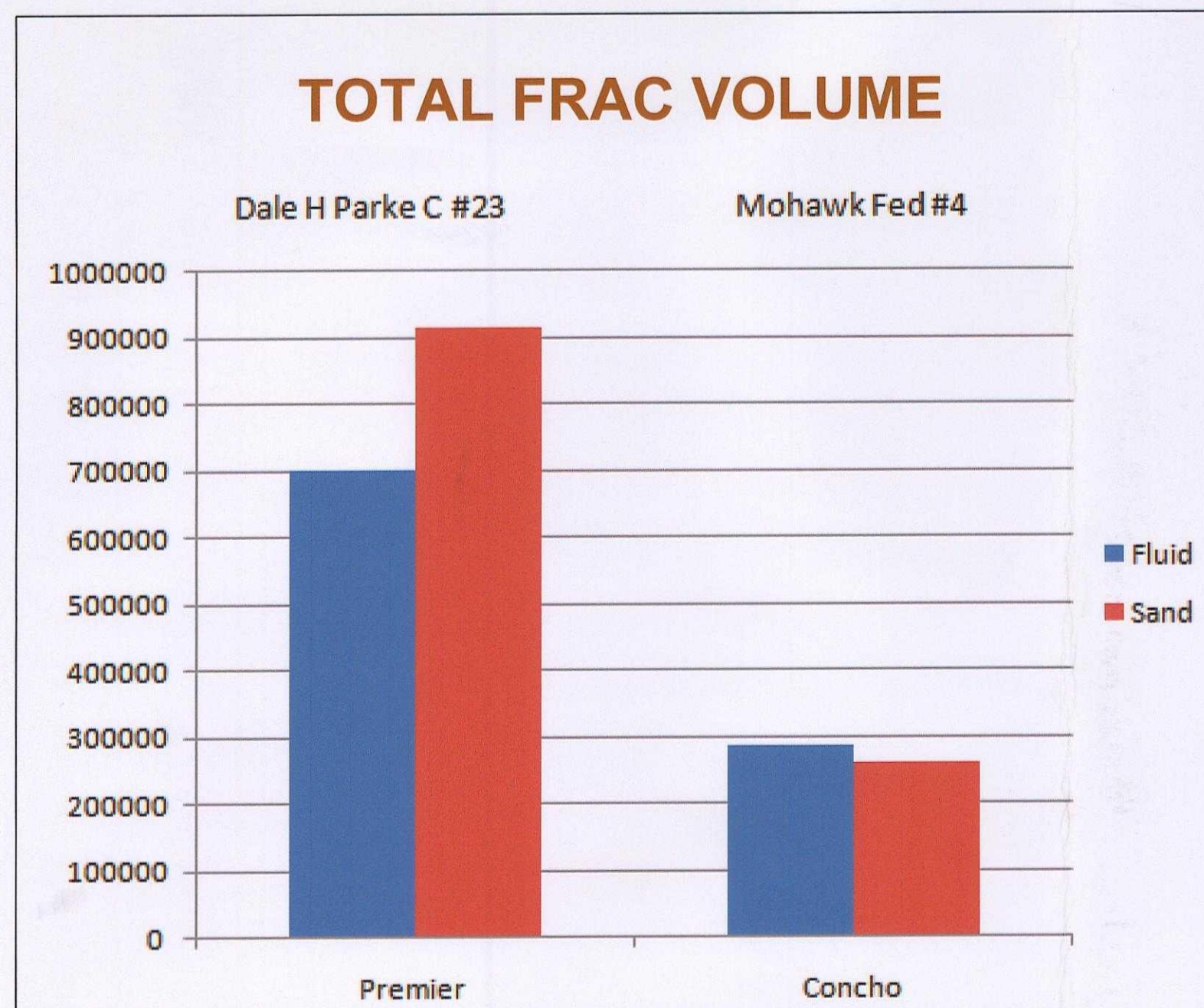
Mohawk Fed #4

Projected EUR: ~65,000 BBL

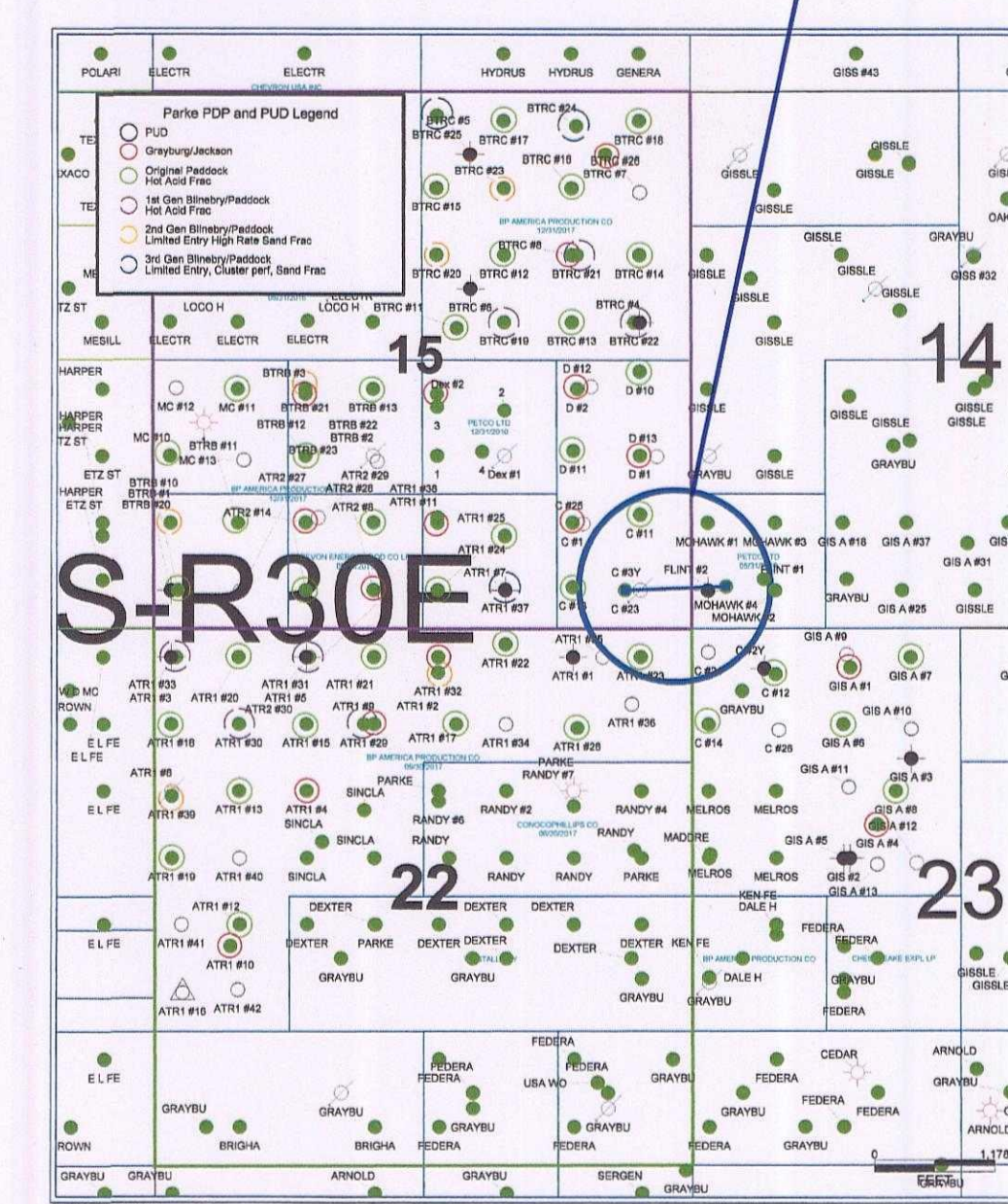


Stage 2 5,338' - 5,679':
2500 gal Acid
Frac w/ 90,670 gals gel
and 99,480# sand

Stage 3 5,767' - 6,025':
2500 gal Acid
Frac w/ 98,937 gals gel
and 92,745# sand



C23 - M4 X-Section



Subsea Depth(ft)
-700
-720
-740
-760
-780
-800
-820
-840
-860
-880
-900
-920
-940
-960
-980
-1000
-1020
-1040
-1060
-1080
-1100
-1120
-1140
-1160
-1180
-1200
-1220
-1240
-1260
-1280
-1300
-1320
-1340
-1360
-1380
-1400
-1420
-1440
-1460
-1480
-1500
-1520
-1540
-1560
-1580
-1600
-1620
-1640
-1660
-1680
-1700
-1720
-1740
-1760
-1780
-1800
-1820
-1840
-1860
-1880
-1900
-1920
-1940
-1960
-1980
-2000
-2020
-2040
-2060
-2080
-2100
-2120
-2140
-2160
-2180
-2200
-2220
-2240
-2260
-2280
-2300
-2320
-2340
-2360
-2380
-2400

Subsea Depth(ft)
-700
-720
-740
-760
-780
-800
-820
-840
-860
-880
-900
-920
-940
-960
-980
-1000
-1020
-1040
-1060
-1080
-1100
-1120
-1140
-1160
-1180
-1200
-1220
-1240
-1260
-1280
-1300
-1320
-1340
-1360
-1380
-1400
-1420
-1440
-1460
-1480
-1500
-1520
-1540
-1560
-1580
-1600
-1620
-1640
-1660
-1680
-1700
-1720
-1740
-1760
-1780
-1800
-1820
-1840
-1860
-1880
-1900
-1920
-1940
-1960
-1980
-2000
-2020
-2040
-2060
-2080
-2100
-2120
-2140
-2160
-2180
-2200
-2220
-2240
-2260
-2280
-2300
-2320
-2340
-2360
-2380
-2400