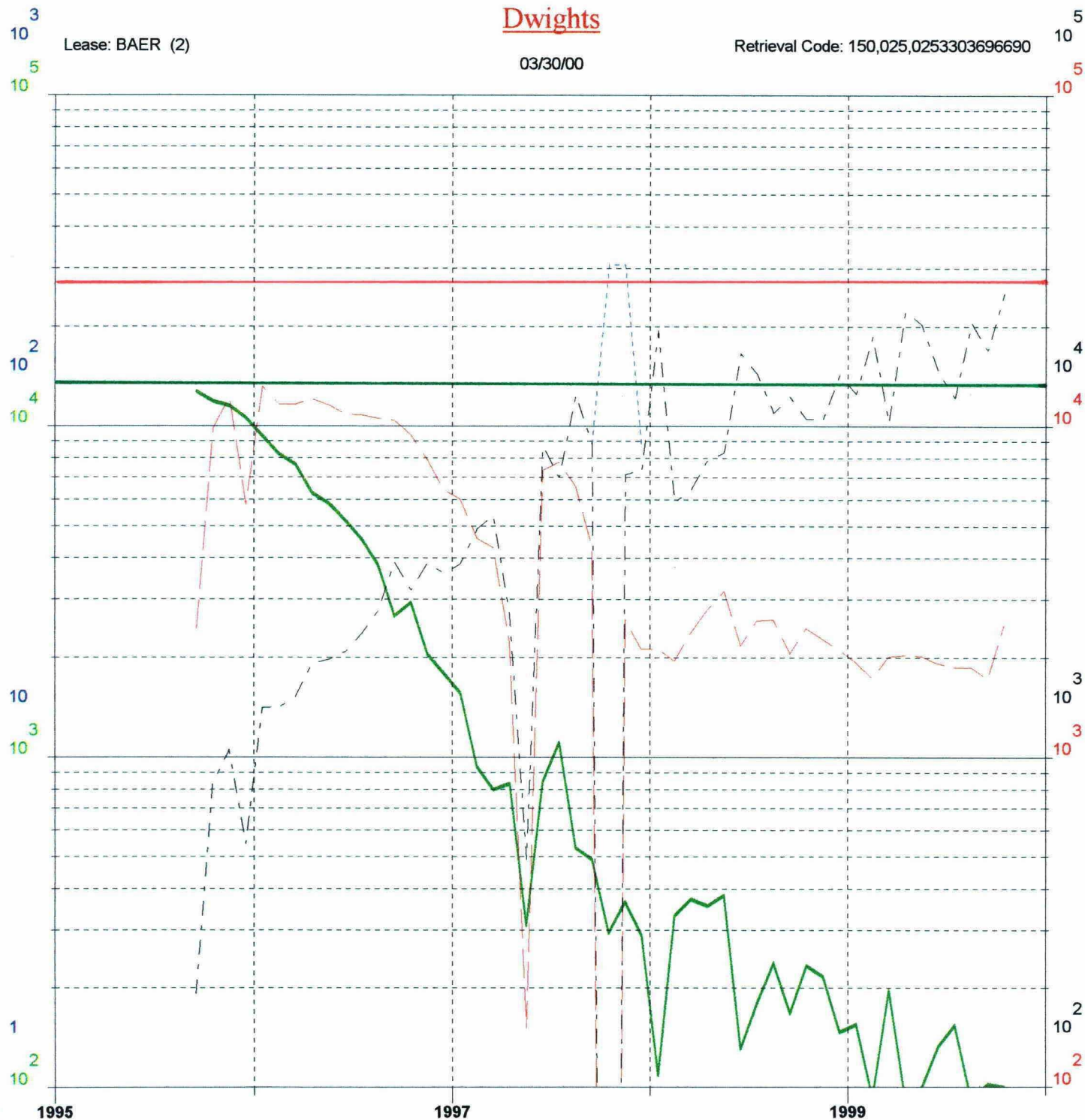


Dwights

Lease: BAER (2)

03/30/00

Retrieval Code: 150,025,0253303696690



Oil (bbl/mo)

Water (bbl/mo)

County: LEA, NM

Field: BIG DOG SOUTH (STRAWN)

Reservoir: STRAWN

Operator: GILLESPIE CHARLES B JR

F.P. Date: 09/95

Oil Cum: 119.5 mbbl

Gas Cum: 252.3 mmcf

Location: 32 15S 35E

Gas (mcf/mo)

GOR (cf/bbl)

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Case No. 12374

Exhibit No. 6

Submitted by:

Yates Petroleum Corporation

Hearing Date: May 4, 2000

03/30/00

Retrieval Code: 150,025,0253360696690

03/30/00



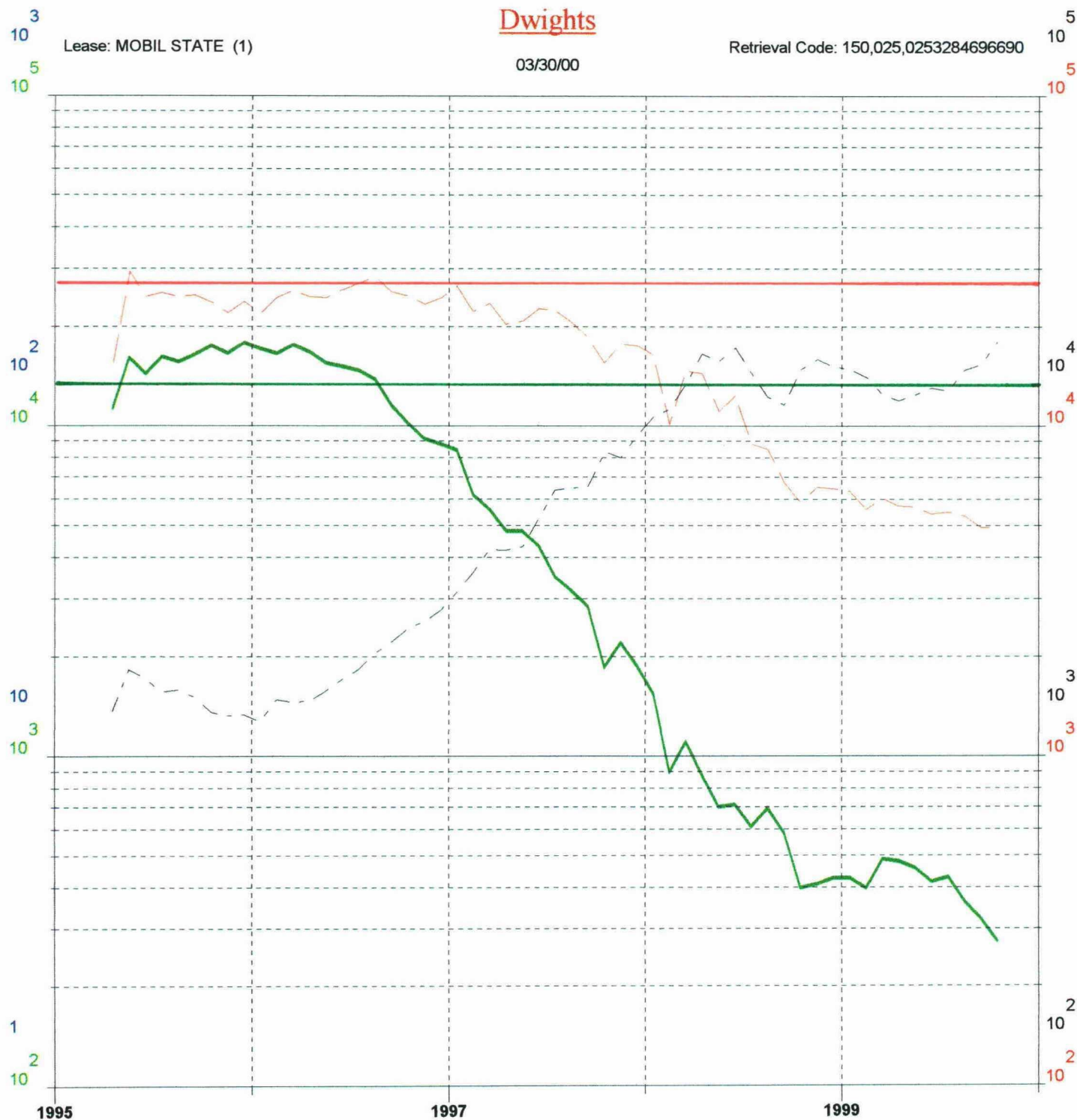
Location: 1L 16S 35E

Dwights

Lease: MOBIL STATE (1)

03/30/00

Retrieval Code: 150,025,0253284696690



Oil (bbl/mo)

—

County: LEA, NM

F.P. Date: 04/95

Gas (mcf/mo)

- - -

Water (bbl/mo)

- - -

Field: BIG DOG SOUTH (STRAWN)

Oil Cum: 371.4 mbbl

GOR (cf/bbl)

- - -

Reservoir: STRAWN

Gas Cum: 938.3 mmcf

Operator: AMERIND OIL CO LTD

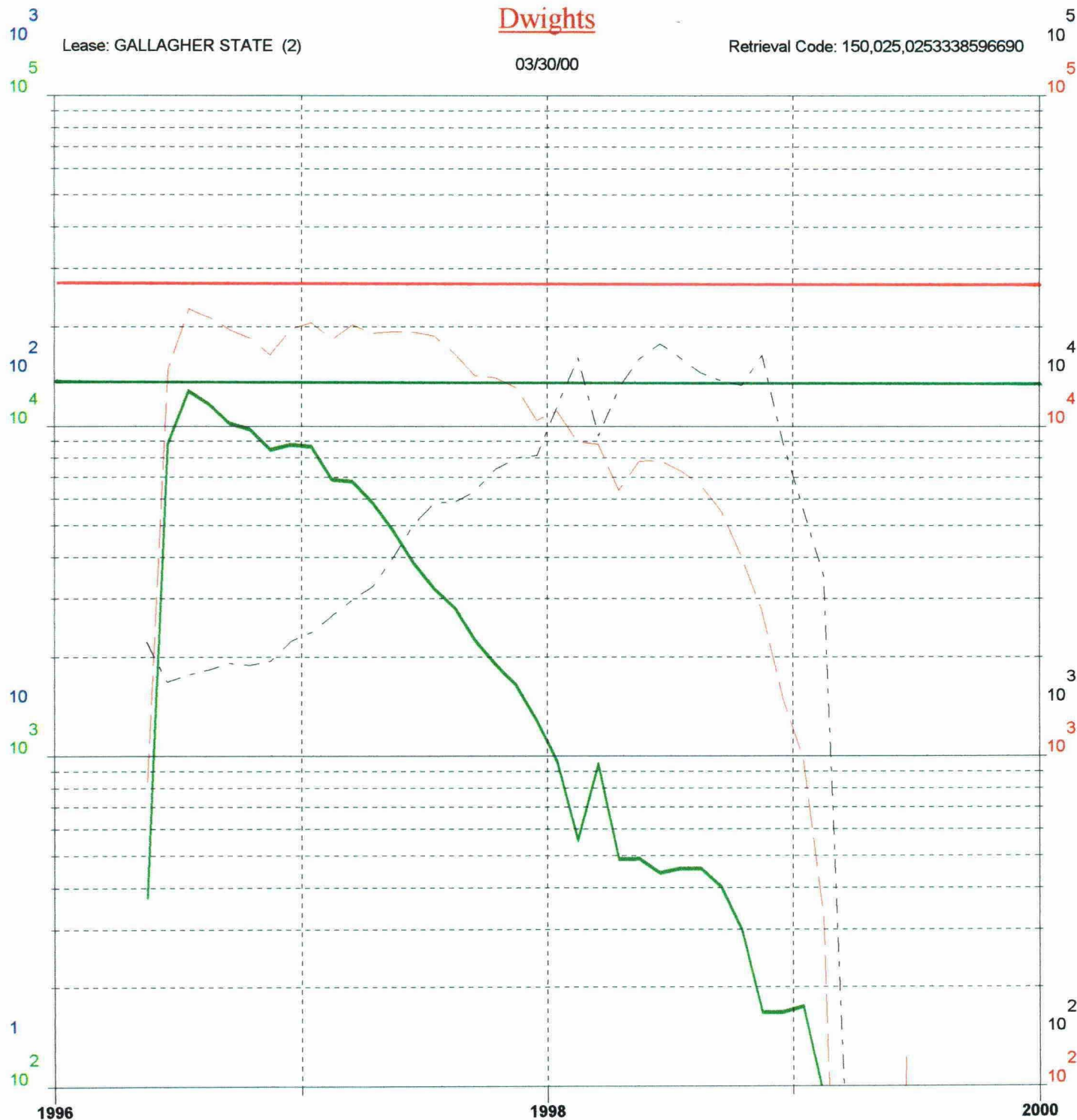
Location: 2 16S 35E

Dwights

Lease: GALLAGHER STATE (2)

03/30/00

Retrieval Code: 150,025,0253338596690



County: LEA, NM

F.P. Date: 05/96

Field: BIG DOG SOUTH (STRAWN)

Oil Cum: 126.9 mbbl

Reservoir: STRAWN

Gas Cum: 417.0 mmcf

Operator: AMERIND OIL CO LTD

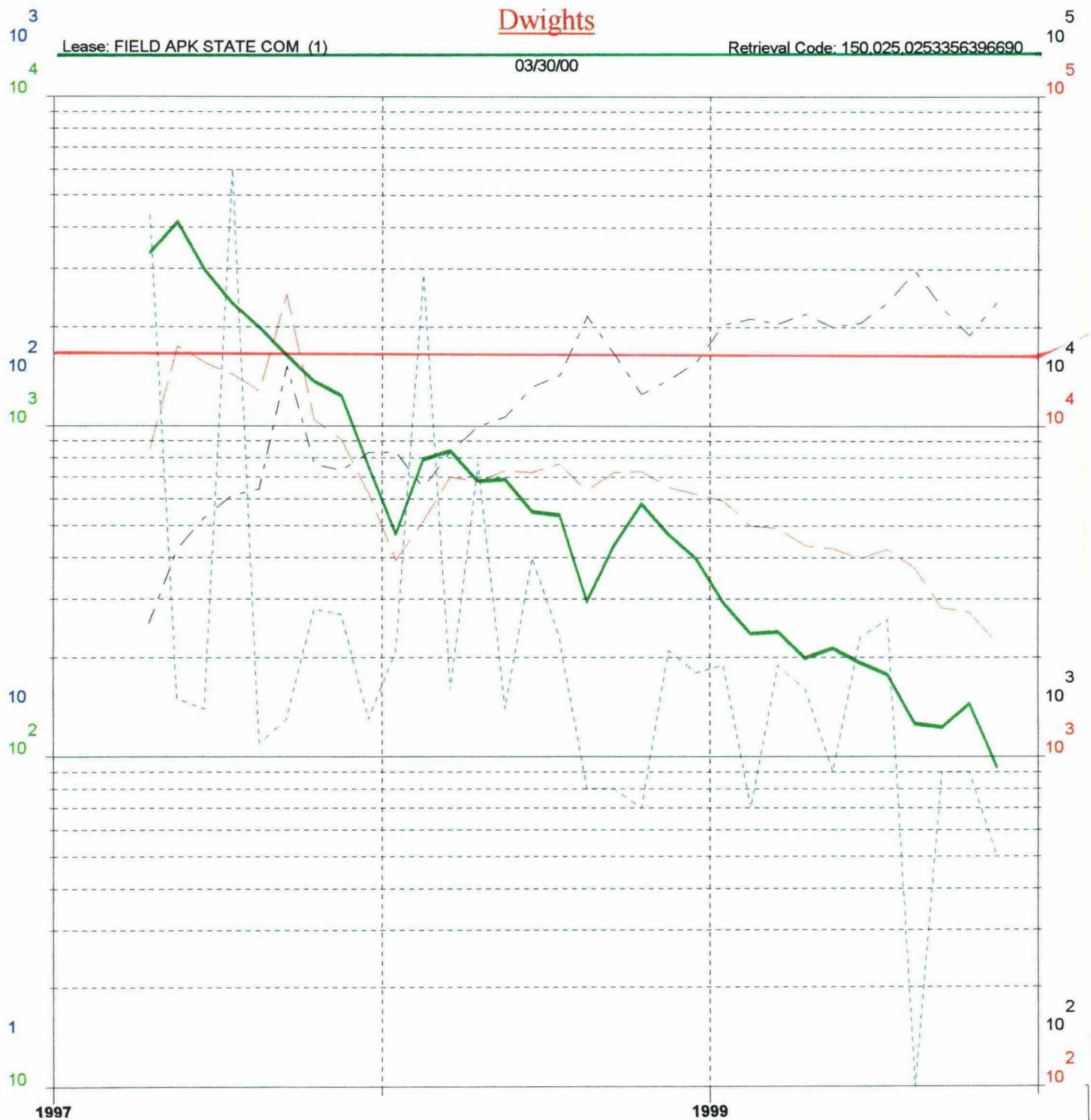
Location: 2 16S 35E

Dwights

Lease: FIELD APK STATE COM (1)

03/30/00

Retrieval Code: 150.025.0253356396690



Oil (bbl/mo)

—

County: LEA, NM

F.P. Date: 04/97

Gas (mcf/mo)

—

Water (bbl/mo)

- - -

Field: BIG DOG SOUTH (STRAWN)

Oil Cum: 28.58 mbbl

GOR (cf/bbl)

- - -

Reservoir: STRAWN

Gas Cum: 242.1 mmcf

Operator: YATES PETROLEUM CORP

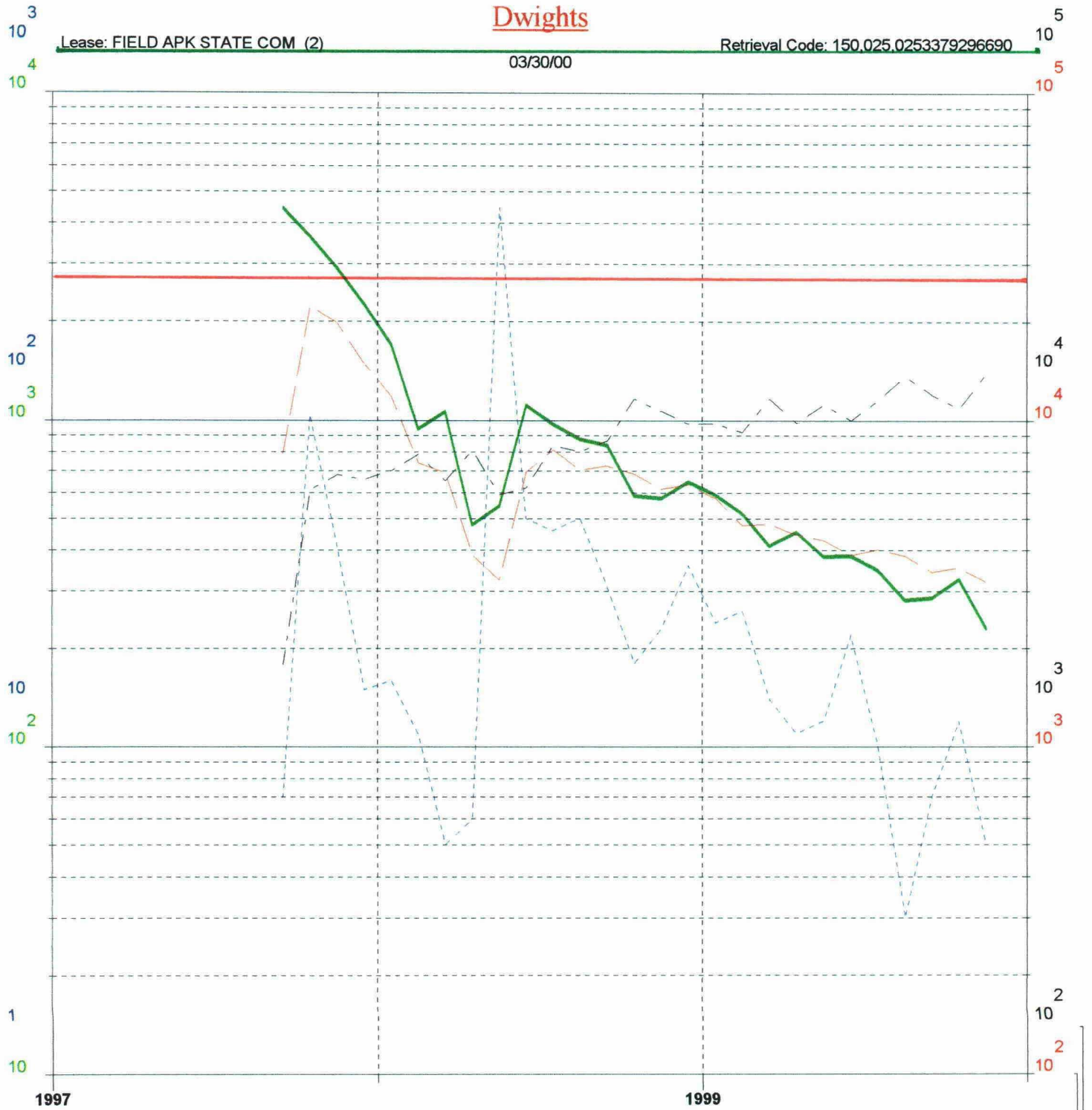
Location: 2 16S 35E

Dwights

Lease: FIELD APK STATE COM (2)

03/30/00

Retrieval Code: 150.025.0253379296690



Oil (bbl/mo)

County: LEA, NM

F.P. Date: 09/97

Gas (mcf/mo)

Water (bbl/mo)

Field: BIG DOG SOUTH (STRAWN)

Oil Cum: 27.79 mbbl

GOR (cf/bbl)

Reservoir: STRAWN

Gas Cum: 192.5 mmcf

Operator: YATES PETROLEUM CORP

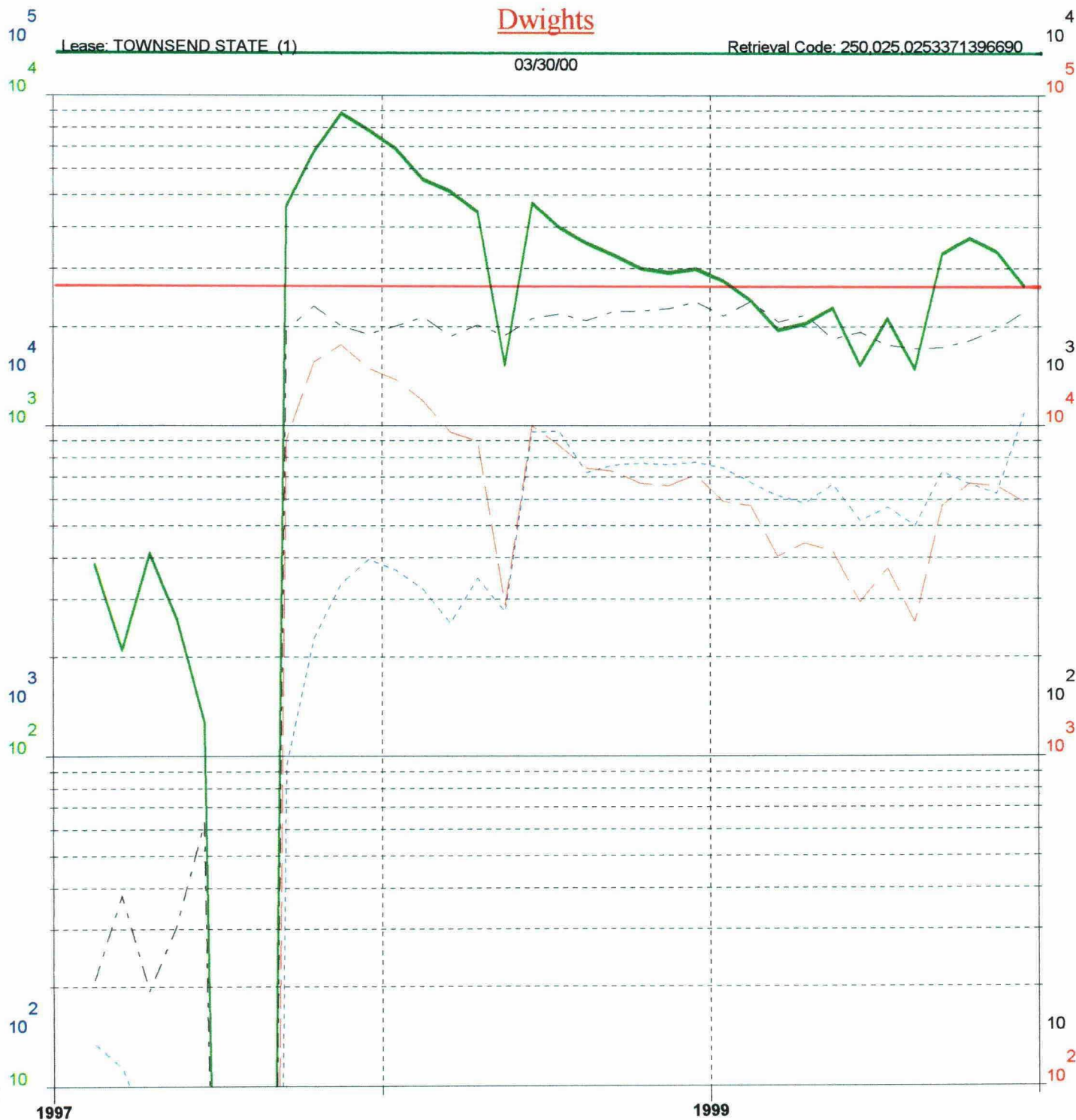
Location: 2 16S 35E

Dwights

Lease: TOWNSEND STATE (1)

03/30/00

Retrieval Code: 250.025.0253371396690



1997

1999

Oil (bbl/mo)

Water (bbl/mo)

County: LEA, NM

Field: BIG DOG SOUTH (STRAWN)

Reservoir: STRAWN

Operator: OCEAN ENERGY INC

F.P. Date: 02/97

Oil Cum: 107.0 mbbl

Gas Cum: 216.1 mmcf

Location: 2 16S 35E

Gas (mcf/mo)

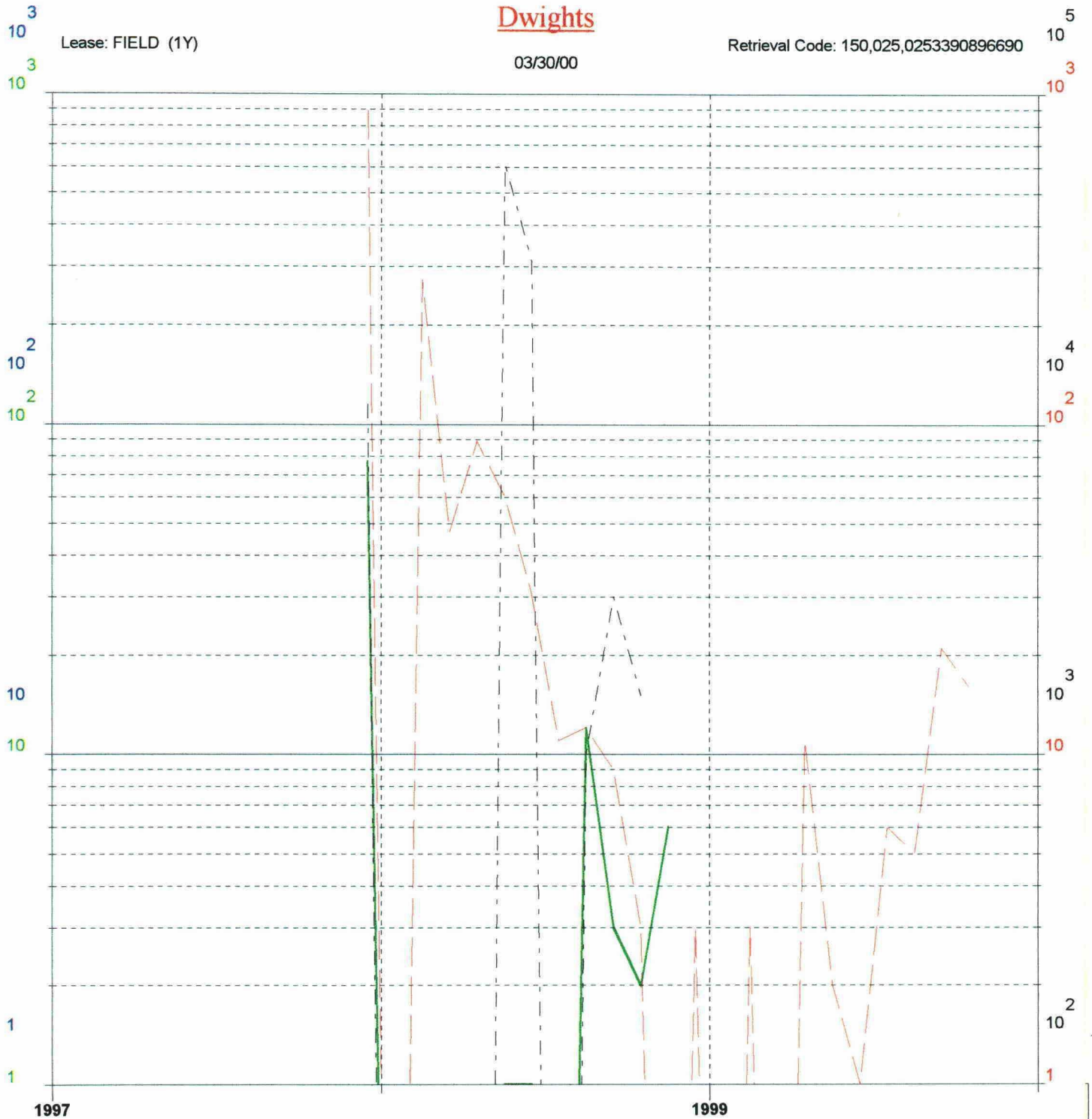
GOR (cf/bbl)

Dwights

Lease: FIELD (1Y)

03/30/00

Retrieval Code: 150,025,0253390896690



County: LEA, NM

F.P. Date: 12/97

Field: BIG DOG SOUTH (STRAWN)

Oil Cum: 102 bbl

Reservoir: STRAWN

Gas Cum: 1490 mcf

Operator: AMERIND OIL CO LTD

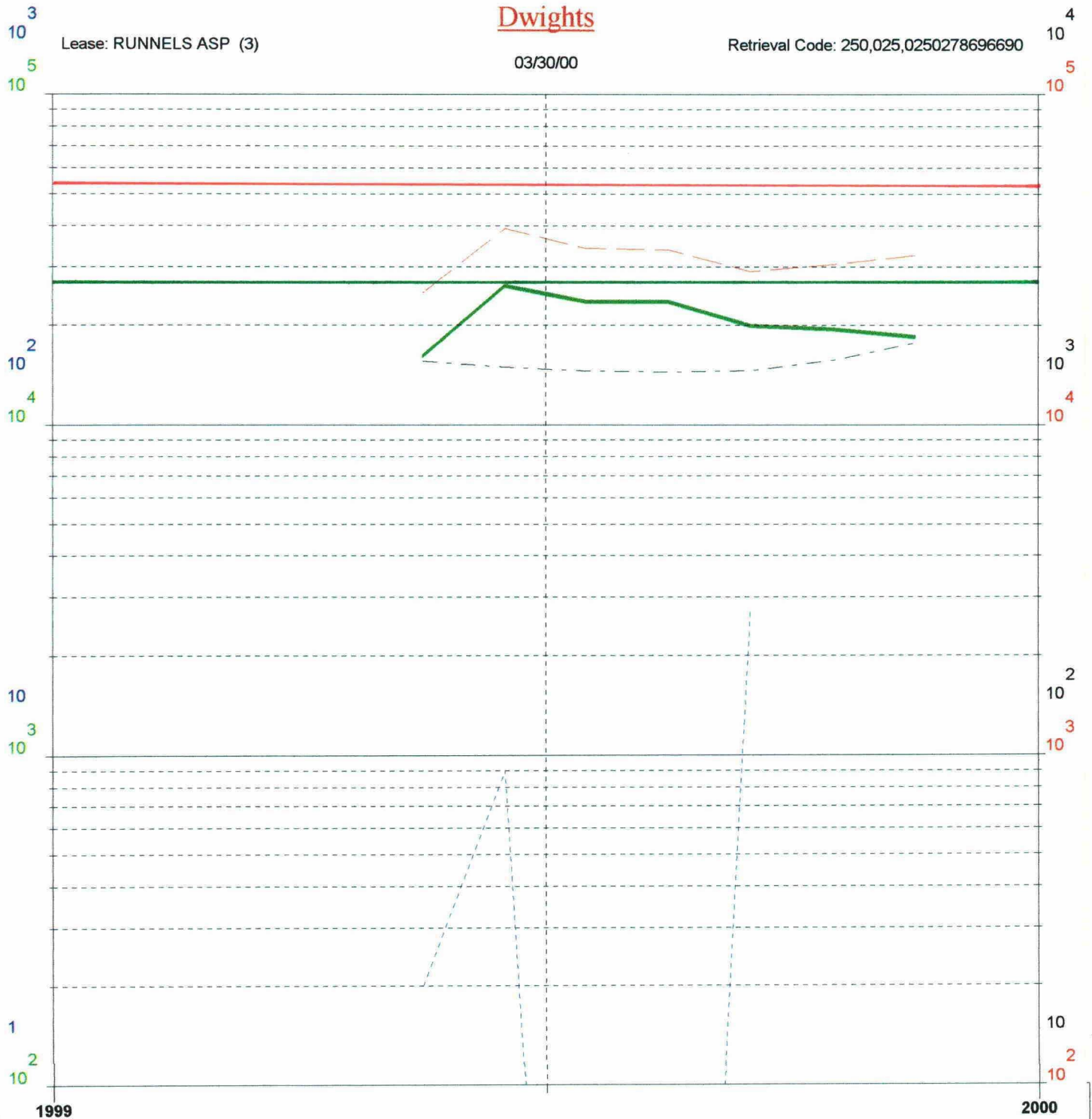
Location: 31 16S 35E

Dwights

Lease: RUNNELS ASP (3)

03/30/00

Retrieval Code: 250,025,0250278696690



Oil (bbl/mo)

Water (bbl/mo)

County: LEA, NM

Field: BIG DOG SOUTH (STRAWN)

Reservoir: STRAWN

Operator: YATES PETROLEUM CORP

F.P. Date: 05/99

Oil Cum: 147.2 mbbl

Gas Cum: 223.8 mmcf

Location: 11A 16S 35E

Gas (mcf/mo)

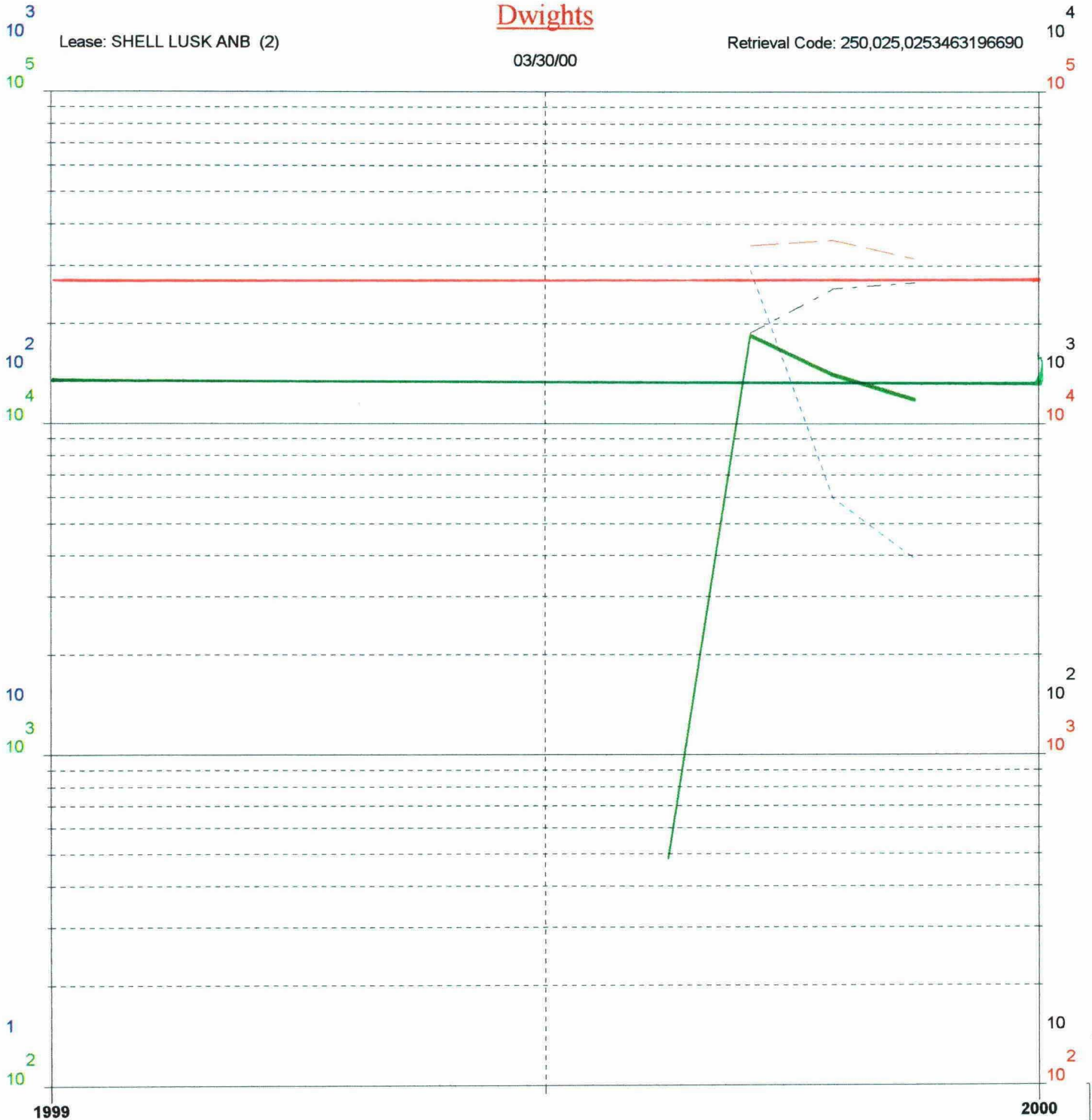
GOR (cf/bbl)

Dwights

Lease: SHELL LUSK ANB (2)

03/30/00

Retrieval Code: 250,025,0253463196690



Oil (bbl/mo)

Water (bbl/mo)

County: LEA, NM

Field: BIG DOG SOUTH (STRAWN)

Reservoir: STRAWN

Operator: YATES PETROLEUM CORP

F.P. Date: 08/99

Oil Cum: 44.76 mbbl

Gas Cum: 101.6 mmcf

Location: 11E 16S 35E

Gas (mcf/mo)

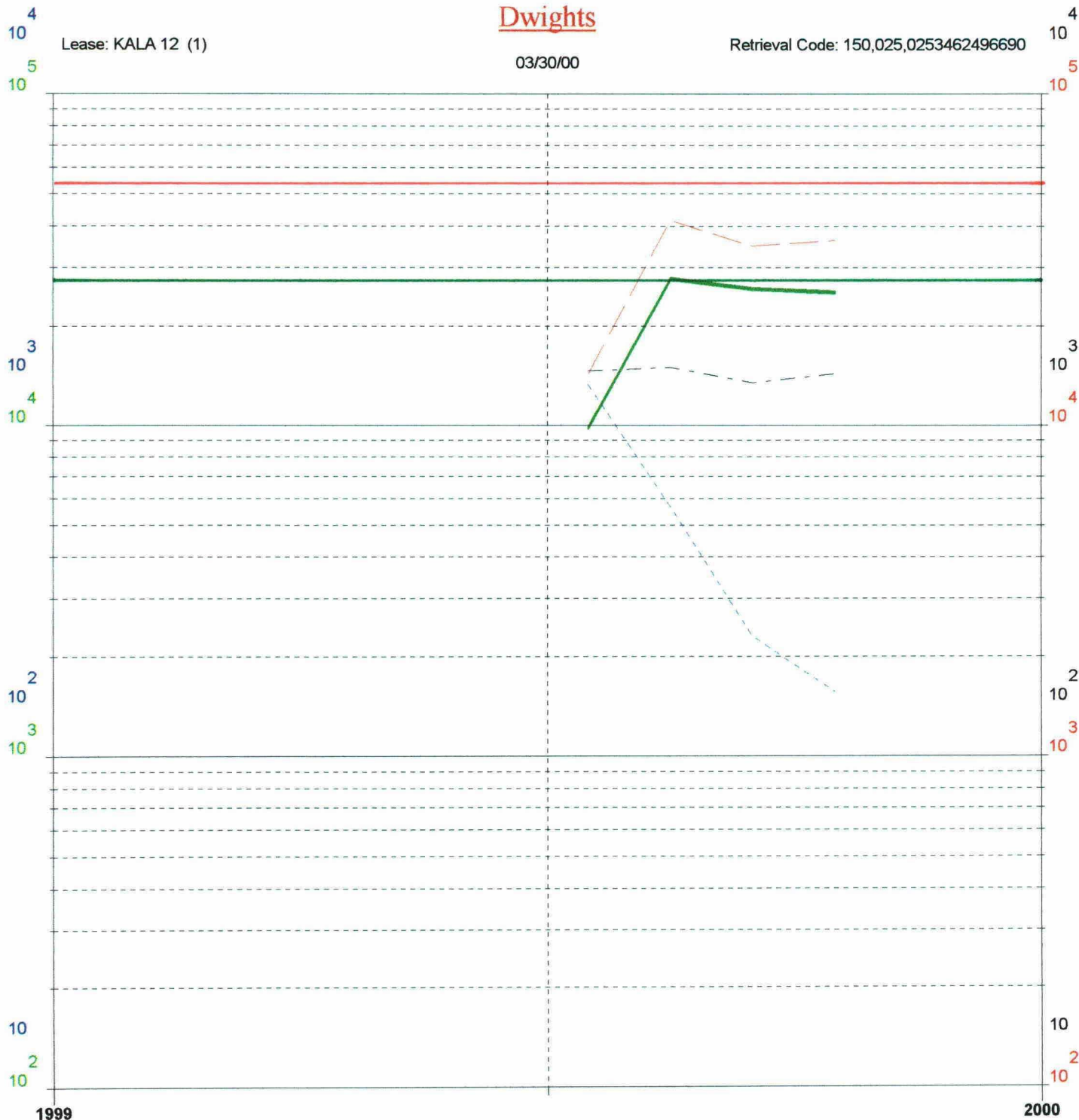
GOR (cf/bbl)

Dwights

Lease: KALA 12 (1)

03/30/00

Retrieval Code: 150,025,0253462496690



Oil (bbl/mo)



County: LEA, NM

F.P. Date: 07/99

Gas (mcf/mo)



Water (bbl/mo)



Field: BIG DOG SOUTH (STRAWN)

Oil Cum: 88.67 mbbl

GOR (cf/bbl)



Reservoir: STRAWN

Gas Cum: 126.8 mmcf

Operator: CHESAPEAKE OPERATING I

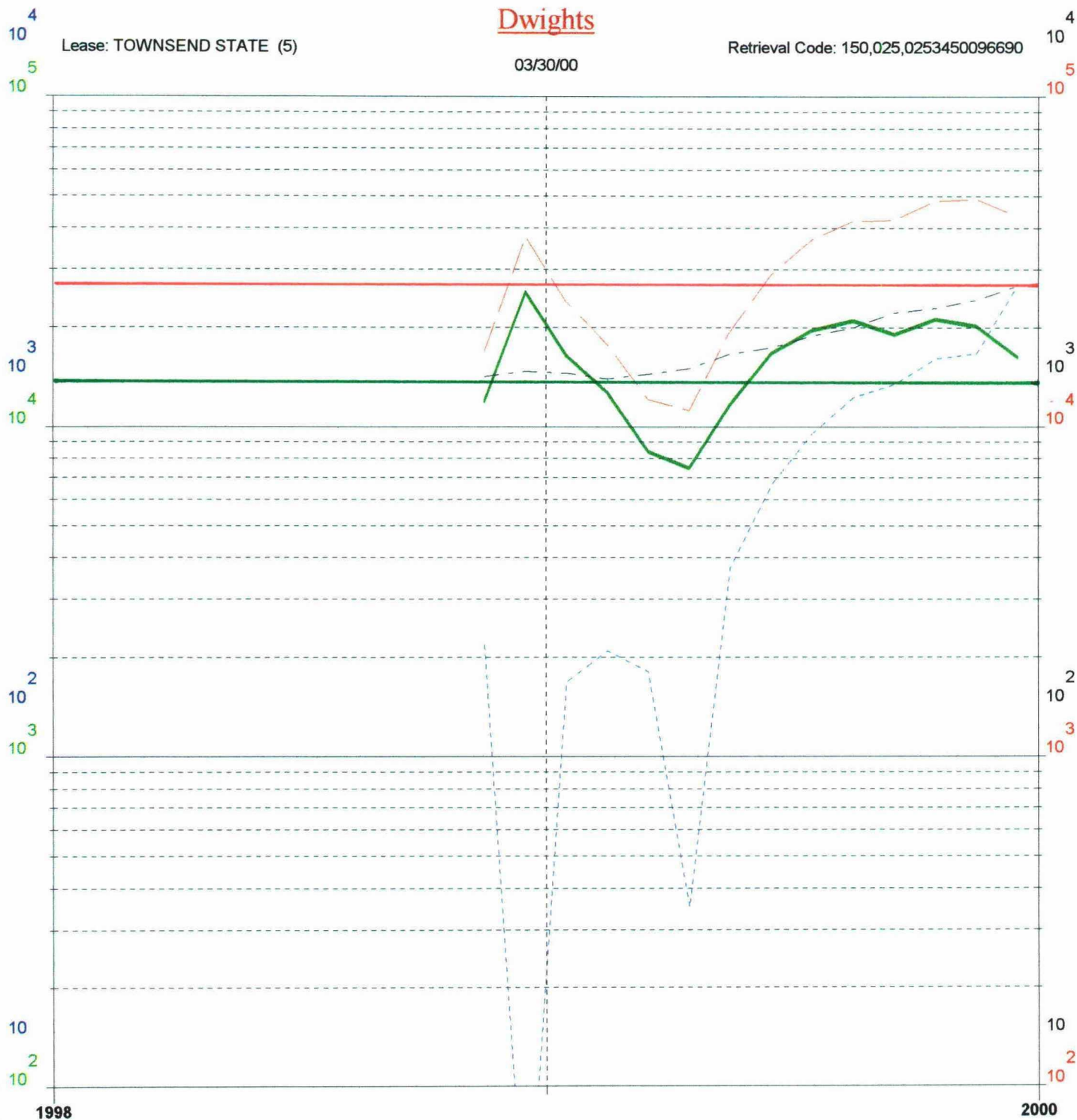
Location: 12E 16S 35E

Dwights

Lease: TOWNSEND STATE (5)

03/30/00

Retrieval Code: 150,025,0253450096690



Oil (bbl/mo)

Water (bbl/mo)

County: LEA, NM

Field: BIG DOG SOUTH (STRAWN)

Reservoir: STRAWN

Operator: OCEAN ENERGY INC

F.P. Date: 11/98

Oil Cum: 228.3 mbbl

Gas Cum: 429.4 mmcf

Location: 2 16S 35E

Gas (mcf/mo)

GOR (cf/bbl)