

**80 ACRE INFILL
SHEPHERD FEDERAL NO. 7
RHODES FIELD**

SHEPHERD B NO. 3

Located T26S - R37E Section 5A
Produced 1.3 BCF
Currently P&A

SHEPHERD FEDERAL NO. 7

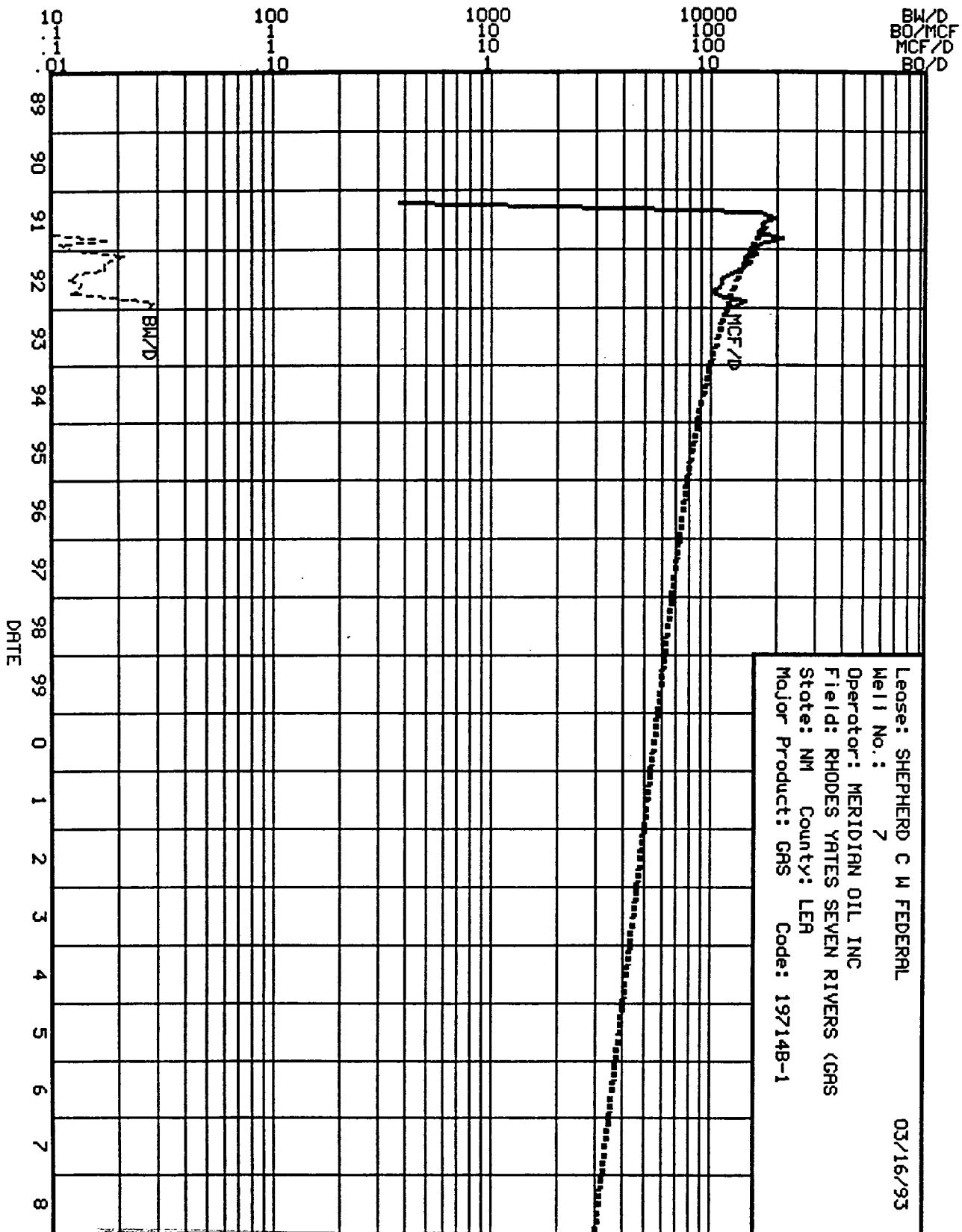
Located T26S - R37E Section 5B
Recompleted to Yates Sand in 1991
Producing 130 MCFPD
Cumulative Production = 91 MMCF
Projected EUR = 500 MMCF

BEFORE EXAMINER STOGNER

Oil Conservation Division

Moridian Exhibit No. 4

Case No. 10659



Lease: SHEPHERD C M FEDERAL
 Well No.: 7
 Operator: MERIDIAN OIL INC
 Field: RHODES YATES SEVEN RIVERS (GRS)
 State: NM County: LEA
 Major Product: GRS Code: 19714B-1

03/16/93

GRS *****
 Qol=HERRING
 Ref= 06/91
 Cum= 6.594
 Rem= 500.001
 EUR= 506.595
 Yrs= 23.918
 Q1= 6144.2
 De= 39.913
 n= 1.836
 Qob= 600.0

BEFORE EXAMINER STOGNER

Oil Conservation Division

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