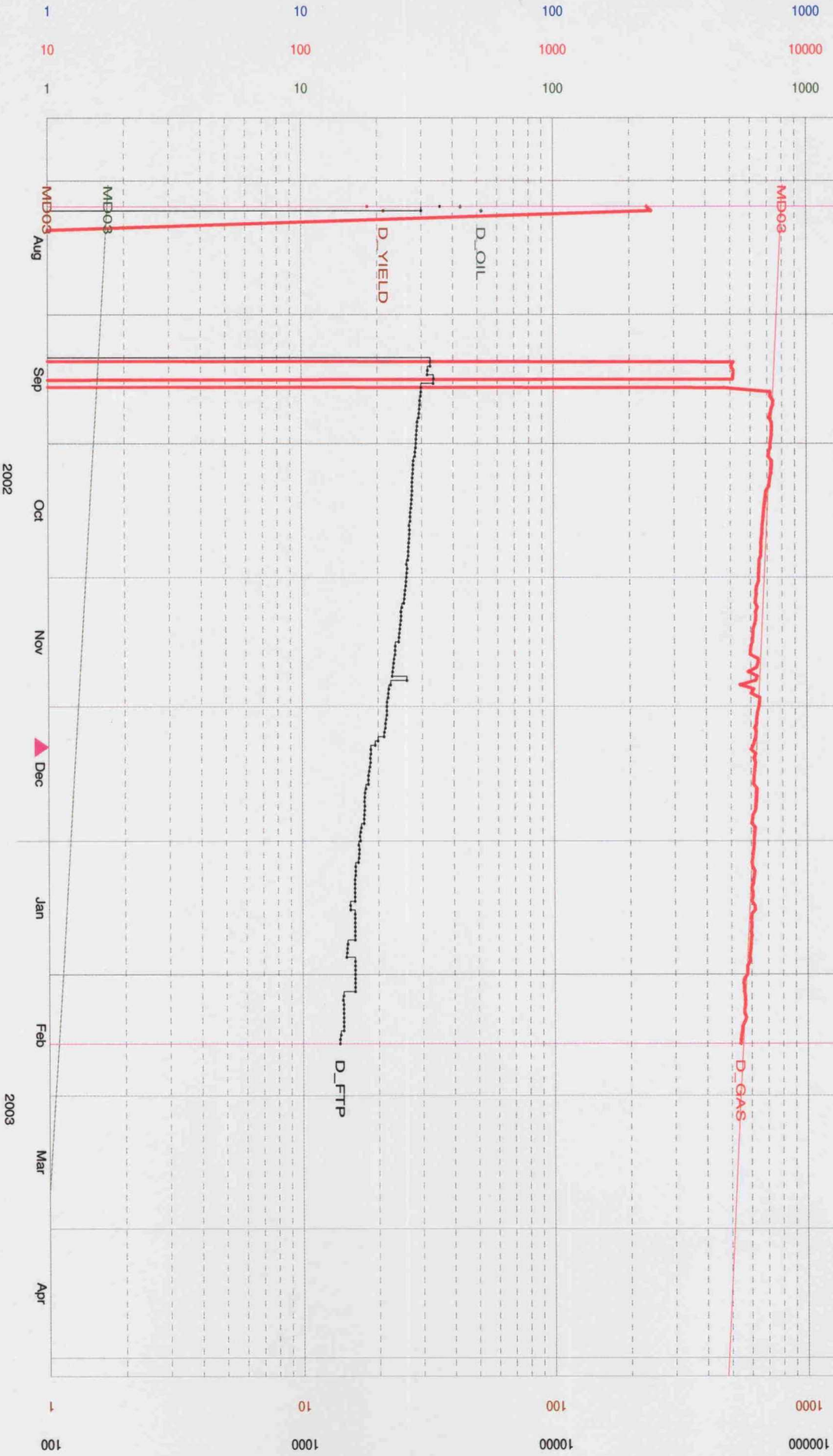


LEASE: YOGI BEAR ST COM
 WELL: 1
 FIELD: EMPIRE SOUTH
 OPERATOR: MURCHISON
 COUNTY: STAFFORD, NM
 RESERVE CATEGORY:

BEFORE THE OIL CONSERVATION DIVISION
 Santa Fe, New Mexico
 Case No. 12649 Exhibit No. 9
 Submitted by:
 EOG RESOURCES, INC.
 Hearing Date: February 20, 2003



OIL-BOPD	MD03	Qual=	GAS-MCFD	MD03	Qual=	WTR-BWPD	MD03	Qual=	YIELD,B/MM	MD03	Qual=	FTP, psi	MD03	Qual=
Rel=	2/2003	Rel=	Rel=	2/2003	Rel=	Rel=	2/2003	Rel=	Rel=	2/2003	Rel=	Rel=	2/2003	Rel=
Cum=	95	Cum=	Cum=	907455	Cum=	Cum=	0	Cum=	Cum=	0	Cum=	Cum=	332340	Cum=
Rem=	296	Rem=	Rem=	1676558	Rem=	Rem=	0	Rem=	Rem=	0	Rem=	Rem=	0	Rem=
EUR=	391	EUR=	EUR=	2584013	EUR=	EUR=	0	EUR=	EUR=	0	EUR=	EUR=	0	EUR=
Yrs=	3.074	Yrs=	Yrs=	3.000	Yrs=	Yrs=	3.000	Yrs=	Yrs=	3.000	Yrs=	Yrs=	3.000	Yrs=

Shut-in Pressure Gradient

Company : Murchison Oil & Gas

Test date : 07/15/02

Data File : YOGI.BHP

Remarks:

Depth (feet)	Pressure (psig)	Delta Pressure (psig)	Pressure Gradient (psig/ft)
Surface	3,684.00		
2,000	3,935.00	251.00	0.1255
4,000	4,181.00	246.00	0.1230
6,000	4,429.00	248.00	0.1240
8,000	4,670.00	241.00	0.1205
10,000	4,896.00	226.00	0.1130
10,336	4,940.00	44.00	0.1310