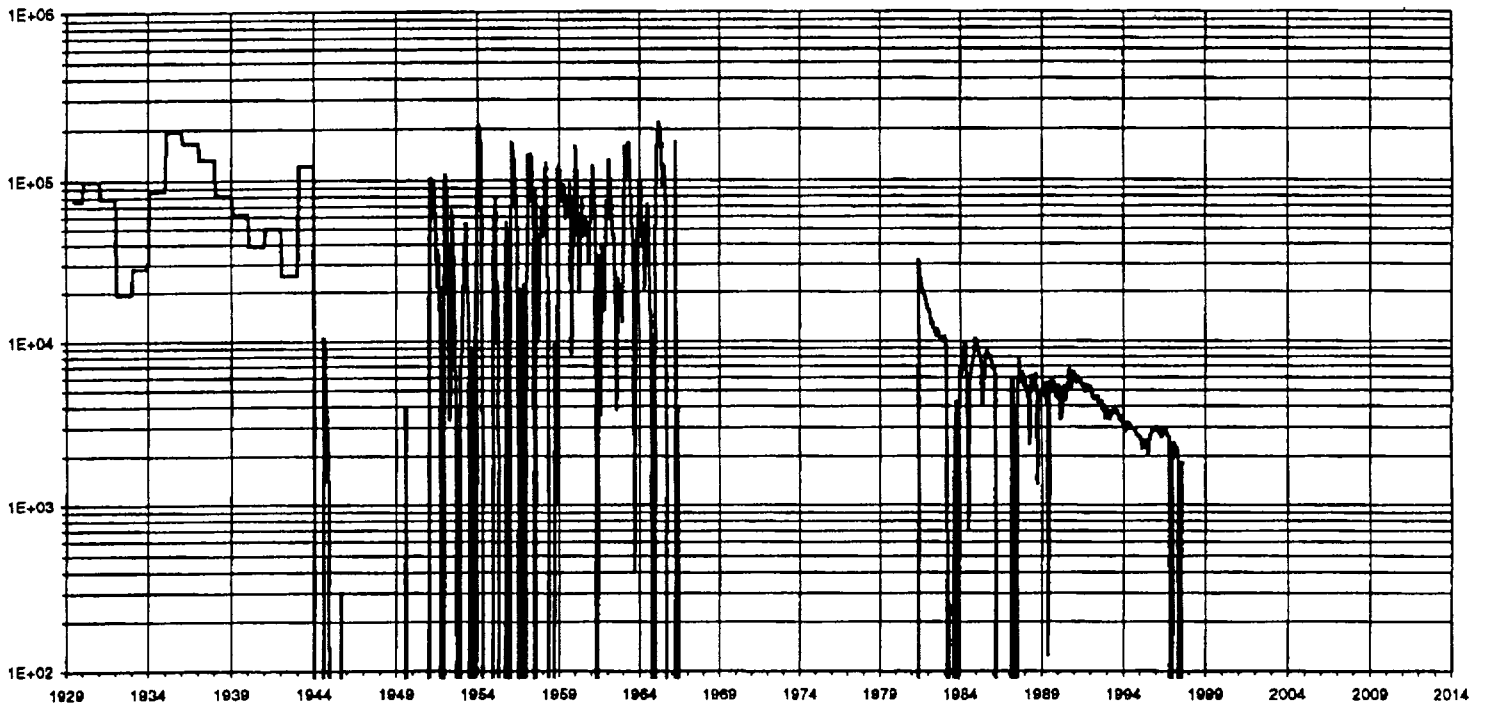


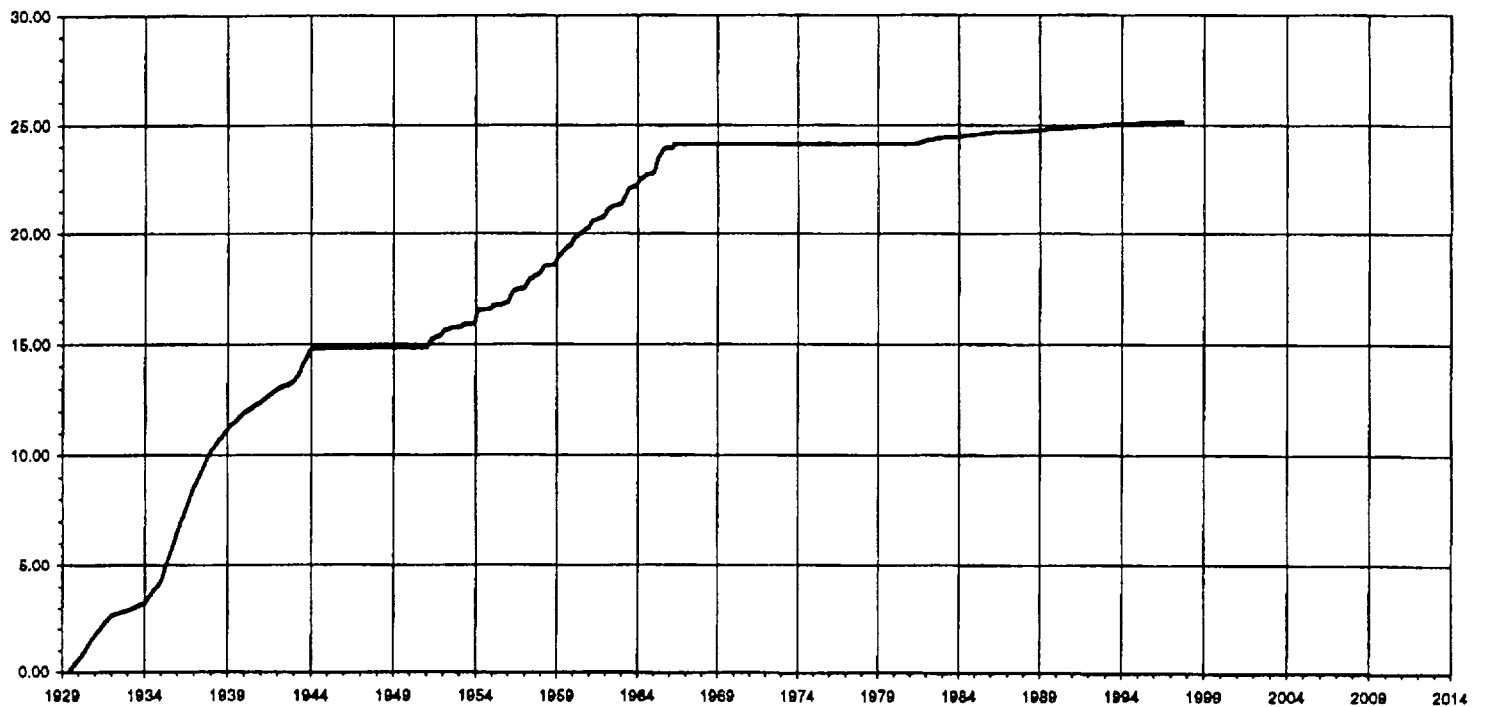
Rhodes A #1
Rhodes (Yates-Seven-Rivers) Gas Pool
C-22-26S-37E
Gruy Petroleum Management Co.

OIL CONSERVATION DIVISION
HARTMAN EXHIBIT NO. 30
CASE NOS. 12015 & 12017

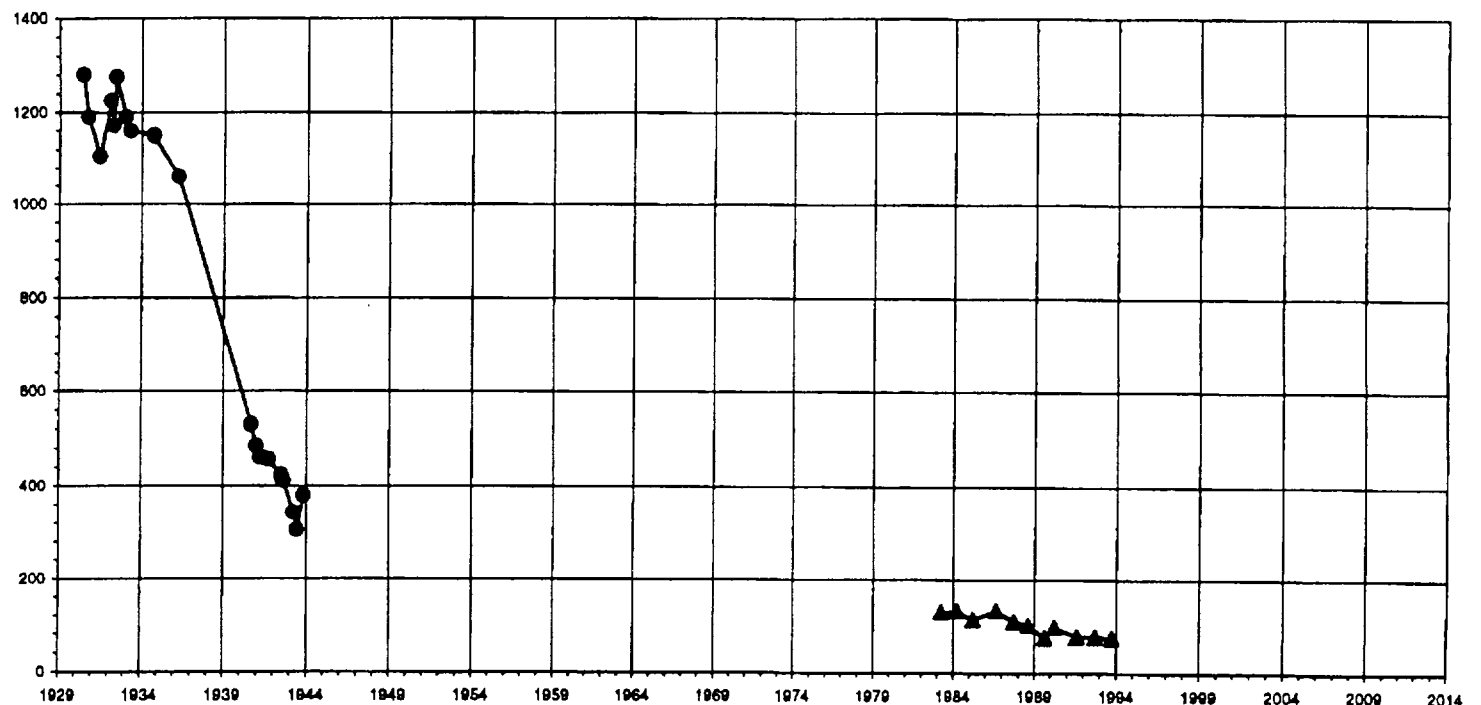
Gas Production (MCFPM)



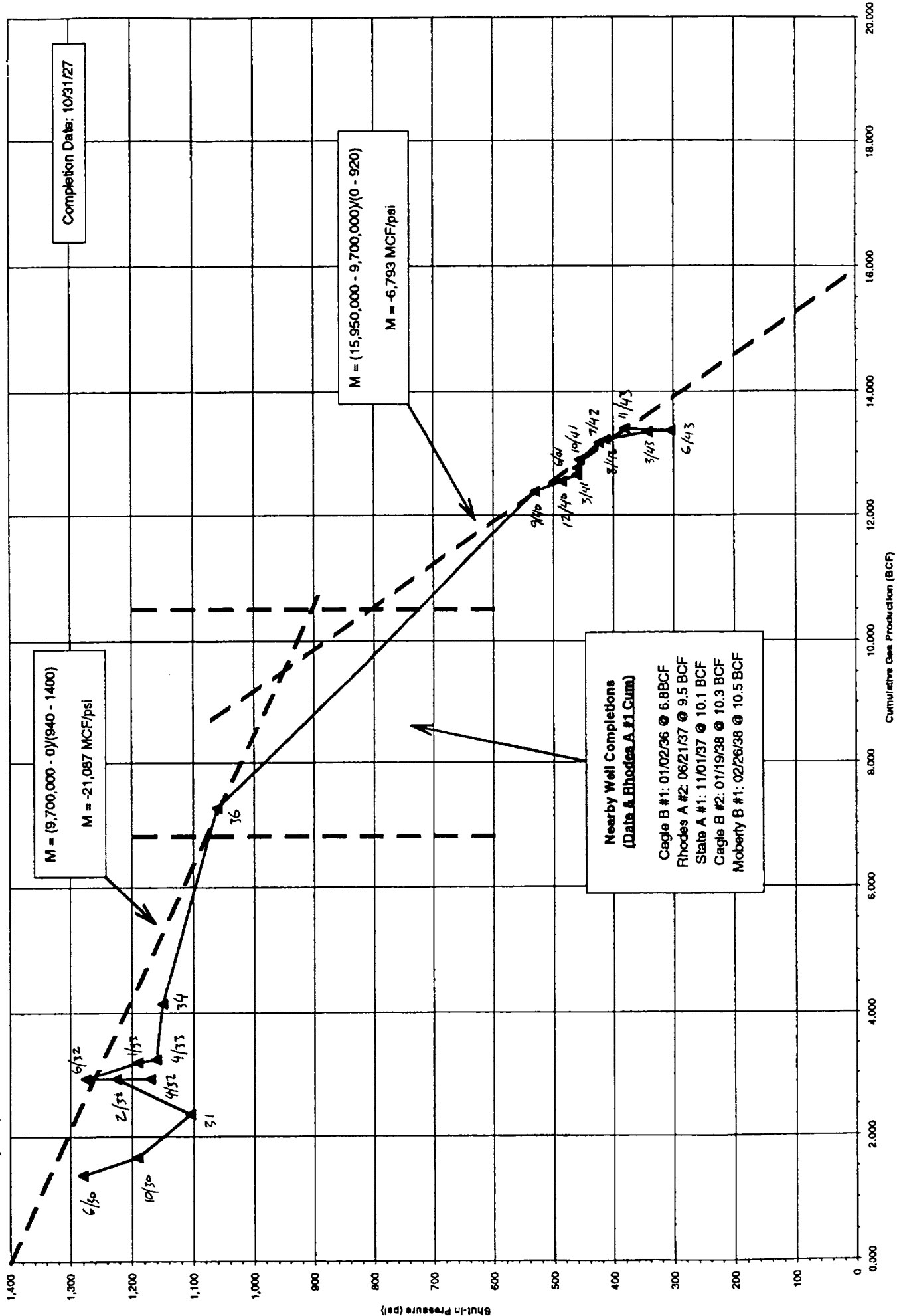
Cumulative Gas Production (BCF)



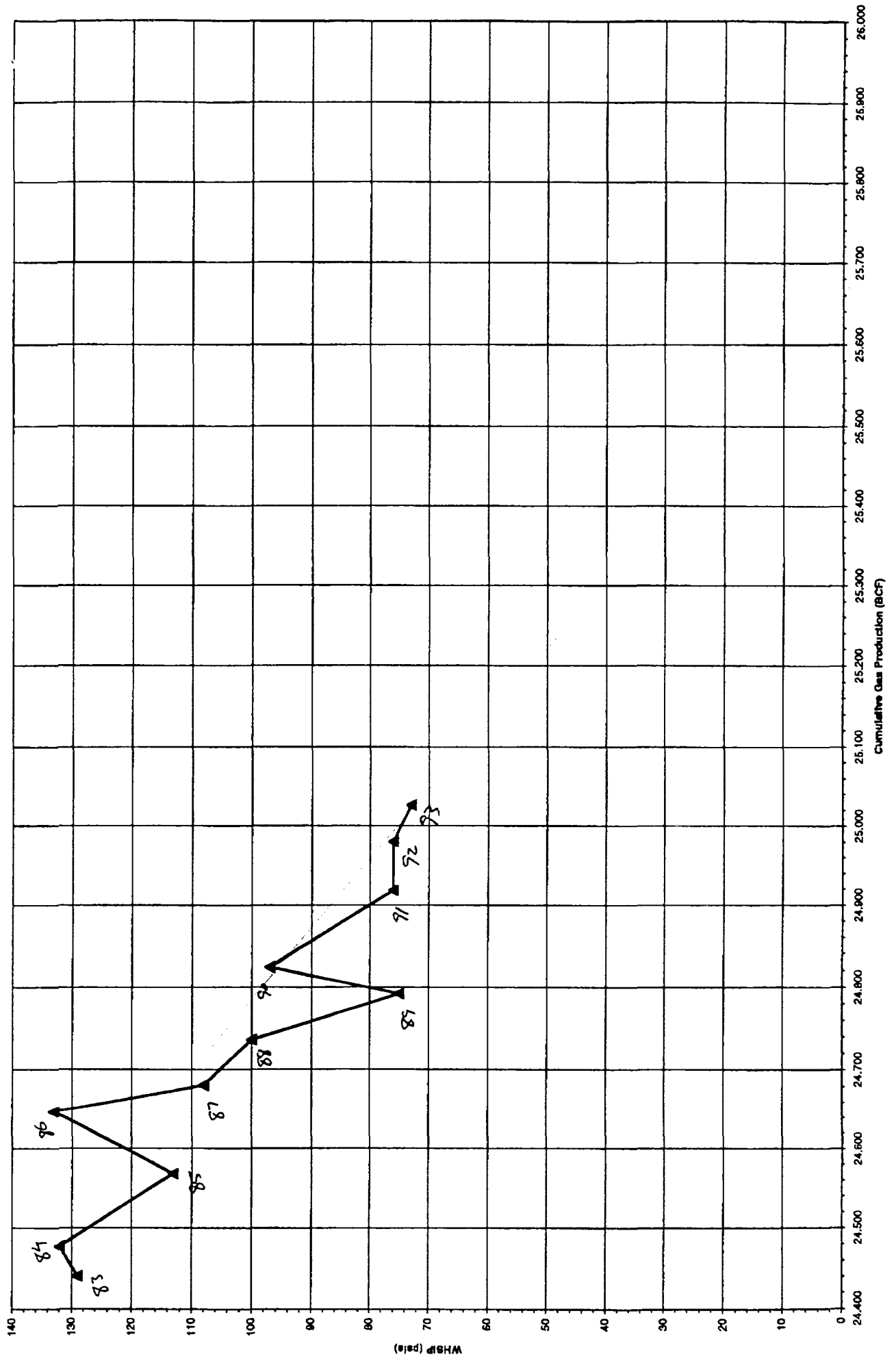
WHSIP (psia)



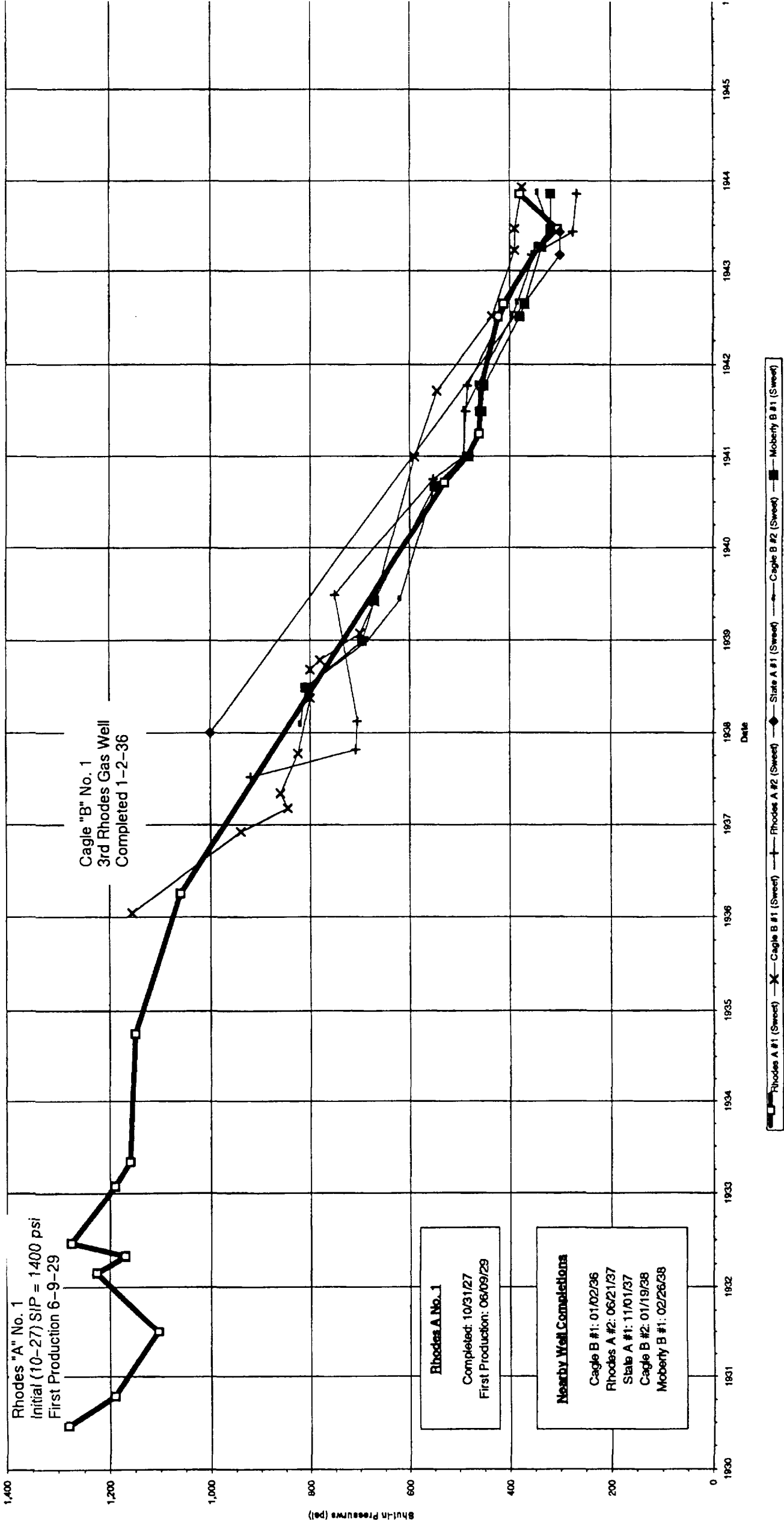
Rhodes A No. 1 (Rhodes Pool Discovery Well)
Rhodes (Yates-Seven Rivers) Gas Pool
C-22-26S-37E
Texas Company



Rhodes A #1
Rhodes (Yates-Seven-Rivers) Gas Pool
C-22-26S-37E
Gruy Petroleum Management Co.



Pressure - Time Plot (1/1/30 to 12/31/45)
Rhodes "A" No. 1 and Nearby Wells
Rhodes (Yates-Seven Rivers) Gas Pool
Secs. 15, 16, 21 & 22, T-26-S, R-37-E



Rhodes Pool Discovery Well

The Texas Company
Rhodes "A" Federal No. 1
330' FNL & 1650' FWL
Sec. 22, T-26-S, R-37-E
Completed 10-31-27
G.L. @ 2988

Cable Tool Shows:

s/g 3040		(-52)
s/g 3105 - 30	16,000 MCFPD	(-117)
s/og 3160	22,000 MCFPD + s/o	(-172)
s/og 3193	23,000 MCFPD + 120 BOPD	(-205)

Geologist's Log:

3040	Sandy Lime	(gas)
3095	Gray Lime (Hard)	
3105	Sandy Lime	(flowed gas)
3130	Brown Sand	(increased gas)
3160	Gray Lime	(show of oil and gas)
3213	Gray Lime (Hard)	(best oil 3180 - 93)

Productive Formations:

Yates	Gas
Seven Rivers	Oil

Cumulative Production as of 12/97:

Gas	25.144 BCF
Oil	163.1 MBO

Historical Significance:

The Texas Company's Rhodes "A" Federal No. 1 well was the initial oil and gas "discovery well" for the southeastern portion of Lea County, New Mexico⁽¹⁾. On June 9, 1929, the Rhodes "A" Federal No. 1 well was connected to El Paso Natural Gas Company's (El Paso's) newly completed 204-mile 16-inch Jal, New Mexico-El Paso, Texas gas pipeline. Lea County gas first reached the El Paso, Texas City Gate on June 18, 1929. For a four year period (1930-1933), the Rhodes "A" Federal No. 1 well was El Paso's only gas supply well capable of producing sweet (commercial) gas⁽²⁾.

(1) Samuel D. Myers, The Permian Basin: Era of Discovery, p. 535, (El Paso: Permian Press, 1973).

(2) Frank Mangan, The Pipeliners, p.52-53, (El Paso: Guynes Press, 1977).