

EXHIBIT B

ATTACHED TO APPLICATION FOR FIRST ENLARGEMENT TO PENNSYLVANIAN PARTICIPATING AREA
GREENWOOD PRE-GRAYBURG UNIT, EDDY COUNTY, NEW MEXICO

TRACT NO.	DESCRIPTION OF LAND (ALL T-18-S, R-31-E)	NUMBER OF ACRES	SERIAL NO.	LESSEE OF RECORD	WORKING INTEREST AND PERCENTAGE	TRACT PERCENTAGE PARTICIPATION
3	SW/4 SW/4 Sec. 34	40.00	LC 029390-D	Pan American Continental	Pan American - 1/2 Continental - 1/2	2.2727
4A	N/2 NE/4 Sec. 34 S/2 SW/4 Sec. 35	160.00	LC 029392(a)	Pan American Continental	Pan American - 1/2 Continental - 1/2	9.0909
4B	S/2 NE/4 and N/2 SE/4 Sec. 34 NW/4 and N/2 SW/4 Sec. 35	400.00	LC 029392(a)	Pan American Continental	Pan American - 1/2 Continental - 1/2	22.7273
5A	W/2 Sec. 26 S/2 and NE/4 Sec. 27	800.00	LC 029392(b)	Pan American Continental	Pan American - 1/2 Continental - 1/2	45.4545
5B	NW/4 and NW/4 SW/4 Sec. 34	200.00	LC 029392(b)	Pan American Continental	Pan American - 1/2 Continental - 1/2	11.3636
5C	E/2 SW/4 Sec. 34	80.00	LC 029392(b)	Pan American Continental	Pan American - 1/2 Continental - 1/2	4.5455
	S/2 SE/4 Sec. 34	80.00	LC 062082(a)	Cities Service	Cities Service -All	4.5455
Total Acreage in Participating Area after First Enlargement		1,760.00				100.0000 %

PERTINENT DATA SHEET
GREENWOOD PRE-GRAYBURG UNIT WELL NO. 3

I. General

Location: 1984' FNL and 660' FEL, Section 27, T-18-S, R-31-E,
Eddy County, New Mexico
Date Completed: February 1, 1966
Completion Interval: Perforated 11,370-72', 11,378-88', 11,467-71',
and 11,484-97' w/2 JSPP.
Stimulation: None (attempt to acidize failed).
Initial Production: Flowed 4,000 MCFPD (stabilized), FTP
1250 psi, 24/64" choke, GOR 34,966.

II. Reservoir Data - Morrow Sands

Porosity (from logs) - 17%
Water Saturation (estimated) - 25%
Net Pay (from logs) - 15'

III. Monthly Production Statistics

	Days Prod.	Gas (MCF)	Distillate (BO)	Cum. Gas Prod. (MCF)
Feb., 1966	27	89,163	2,376	89,163
March	31	80,482	1,965	169,645
April	30	89,891	1,089	259,536
May	31	70,078	556	329,614
June	30	54,414	337	384,028
July	31	49,385	168	433,413