

GP II ENERGY, INC.
 PHASE I – C-108 APPLICATION
 NORTH SQUARE LAKE UNIT – EAST PATTERNS
 AREA OF REVIEW WELL KEY

<u>UNIT WELL & FORMER NAME</u>	<u>AREA OF REVIEW THIS WELL IS INCLUDED IN</u>
NSLU 134 TEXAS TRADING 4	134, 133, 110, 111, 112, 86, 87
NSLU 133 JOHNSON A 3	133, 134, 110, 111, 112, 85
NSLU 65 SHELDON 5	65, 112, 86, 87, 88, 63, 64
NSLU 110 JOHNSON A 1	63, 110, 134, 133, 111, 112, 85, 86, 87
NSLU 111 TX TRADING FED 3	111, 134, 133, 110, 112, 113, 85, 86, 87, 88
NSLU 112 JOHNSON 6	112, 134, 65, 110, 111, 113, 86, 87, 88
NSLU 113 CARPER AB 4	113, 111, 112, 87, 88
NSLU 85 SHELDON 2	85, 86, 87, 63, 64, 133, 110, 111
NSLU 86 JOHNSON B 7	86,134,65,110,111,112,85,87,88,63,64
NSLU 87 SHELDON 3	87,134,65,111,112,113,85,86,88,64
NSLU 88 VALENTINE 1	88, 65, 112, 113, 86, 87, 64
NSLU 63 SHELDON 1	63, 65, 110, 85, 86, 64
NSLU 64 KENNEDY 3	64, 65, 85, 86, 87, 88, 63
NSLU 138 CARPER AB 3B	134, 112, 113, 87, 88
NSLU 169 JOHNSON 14	134
NSLU 167 TX TRADING 7B	134, 133
NSLU 132 TX TRADING 2	134, 133, 110, 111
NSLU 135 TX TRADING 8	134, 133, 110, 111, 112, 113, 85, 86, 87
NSLU 136 JOHNSON 13	134, 133, 110, 111, 112, 113, 86, 87, 88
NSLU 137 JOHNSON 5	134, 133, 111, 112, 113, 87

GP II ENERGY, INC.
 PHASE I – C-108 APPLICATION
 NORTH SQUARE LAKE UNIT – EAST PATTERNS
 AREA OF REVIEW WELL KEY

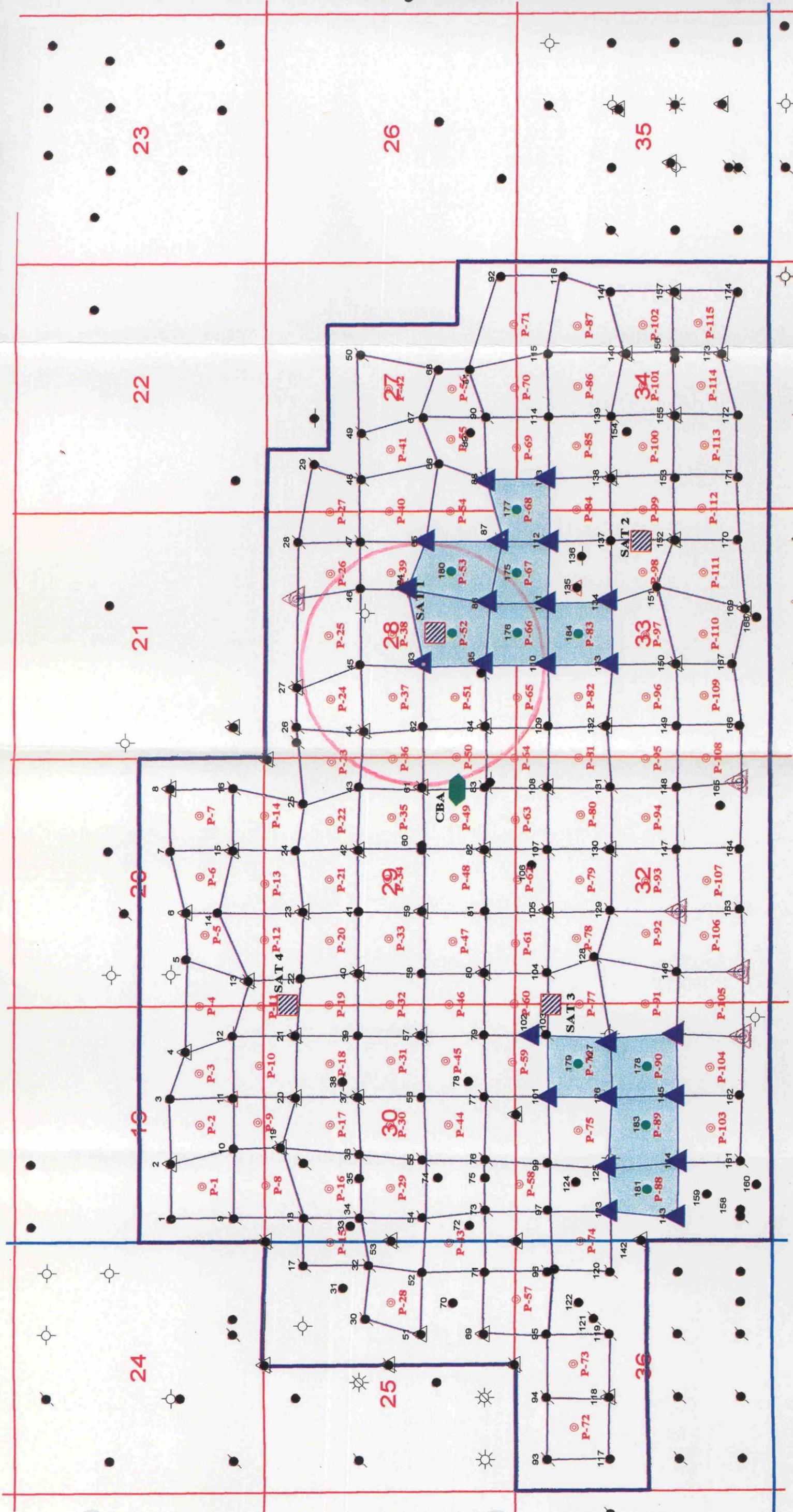
<u>UNIT WELL & FORMER NAME</u>		<u>AREA OF REVIEW THIS WELL IS INCLUDED IN</u>
NSLU 150	TX TRADING 5B	134, 133, 110
NSLU 151	JOHNSON 15	134, 133, 110, 111, 112
NSLU 152	TEXAS TRADING 6	134, 112
NSLU 131	STATE C 3 (ZEPHYR ZQ)	133
NSLU 109	TEXAS TRADING 1	133, 110, 111, 85
NSLU 149	KENNEDY 5	133
NSLU 28	KENNEDY 4	65, 64
NSLU 49	TRUST 1	65
NSLU 67	FED TRUST K-27 1	65, 88
NSLU 46	SHELDON 4	65, 63, 64
NSLU 47	KENNEDY 1	65, 63, 64
NSLU 48	FEDERAL 1	65, 88, 64
NSLU 66	VALENTINE 2	65, 87, 64, 113, 88
NSLU 108	STATE C 2 (ZEPHYR ZQ)	110
NSLU 84	JOHNSON 2	110, 85, 86, 63
NSLU 114	KENNEDY 1	112, 113, 88
NSLU 154	KENNEDY 6	112, 113
NSLU 90	JEFFERS FED 1	113, 87, 88
NSLU 115	KENNEDY A 1	113

GP II ENERGY, INC.
 PHASE I – C-108 APPLICATION
 NORTH SQUARE LAKE UNIT – EAST PATTERNS
 AREA OF REVIEW WELL KEY

<u>UNIT WELL & FORMER NAME</u>	<u>AREA OF REVIEW THIS WELL IS INCLUDED IN</u>
NSLU 153 JOHNSON 8	113
NSLU 139 JOHNSON 9	113
NSLU 62 JOHNSON 4	85, 63
NSLU 45 KENNEDY A 2	85, 63, 64
NSLU 83 CARPER G 4	85
NSLU 68 FED J-27 1	88
NSLU 91 RILEY 27-1	88
NSLU 27 KENNEDY FED A 3	63
NSLU 61 BRUNING 5	63
NSLU 44 SHELDON FED 3	63

PHASE I – EAST PATTERNS
NSLU NO. 63 (SHELDON NO. 1)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 27	KENNEDY FED A 3
NSLU 47	KENNEDY FED 1
NSLU 65	SHELDON FED 5 (2)
NSLU 175	PROPOSED NEW PRODUCER
NSLU 110	JOHNSON A 1
NSLU 61	BRUNING 5
NSLU 44	SHELDON FED 3
NSLU 45	KENNEDY FED A 2
NSLU 46	SHELDON FED 4
NSLU 64	KENNEDY 3
NSLU 86	JOHNSON B 7
NSLU 176	PROPOSED NEW PRODUCER
NSLU 84	JOHNSON 2
NSLU 62	JOHNSON 4
NSLU 85	SHELDON FED 2
NSLU 180	PROPOSED NEW PRODUCER



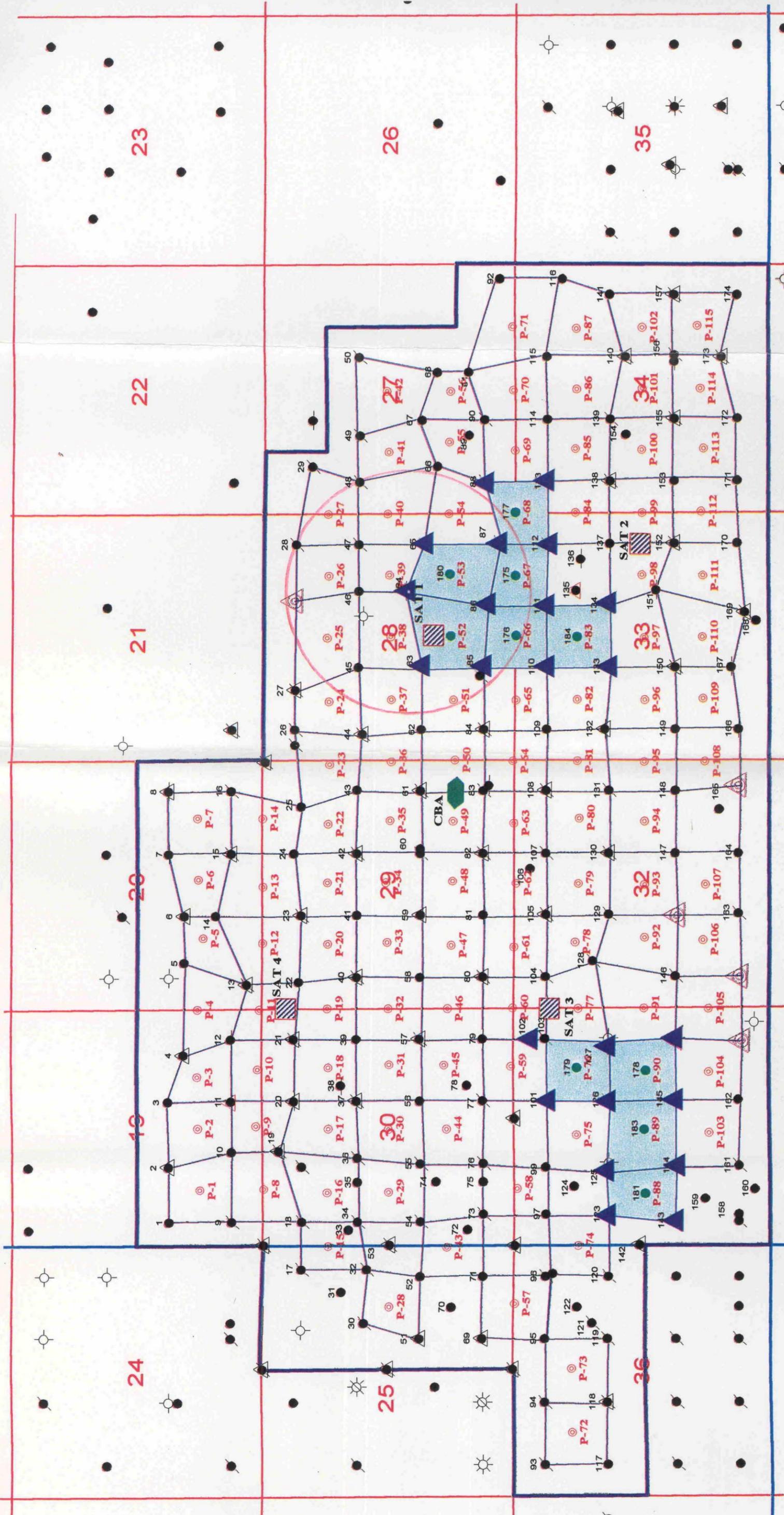
GPI ENERGY, INC.
 NORTH SQUARE LAKE UNIT
 EDDY COUNTY, NEW MEXICO
 PHASE 1 C-108 AREA OF REVIEW
 MANNY SIROO
 SCALE: 1"=3000'
 4/2000

NSLU # 63

- LEGEND**
- Active Oil Well
 - Inactive Oil Well
 - ⊗ Abandoned Oil Well
 - ▲ Active Injector Well
 - ⊘ Inactive Injector Well
 - ⊗ Abandoned Injector Well
 - PROPOSED 20 ACRE INFILL PRODUCER
 - ▲ PROPOSED NEW DRILL INJECTOR
- PRODUCTION / INJ. SATELLITE
 ■ CENTRAL PRODUCTION / INJ. FACILITY
 ● PHASE 1 PATTERN PRODUCER
 ▲ PHASE 1 PATTERN INJECTOR
 ■ PHASE 1 PATTERN

PHASE I – EAST PATTERNS
NSLU NO. 64 (KENNEDY NO. 3)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
FUTURE NEW P-26 INJ.	
NSLU 28	KENNEDY 4 (2)
NSLU 48	FEDERAL 1
NSLU 66	VALENTINE 2
NSLU 88	VALENTINE 1
NSLU 177	PROPOSED NEW PRODUCER
NSLU 175	PROPOSED NEW PRODUCER
NSLU 176	PROPOSED NEW PRODUCER
NSLU 85	SHELDON FED 2
NSLU 45	KENNEDY A 2
NSLU 46	SHELDON FED 4
NSLU 47	KENNEDY 1
NSLU 65	SHELDON 5 (2)
NSLU 180	PROPOSED NEW PRODUCER
NSLU 63	SHELDON FED 1
NSLU 87	SHELDON 3
NSLU 86	JOHNSON B 7



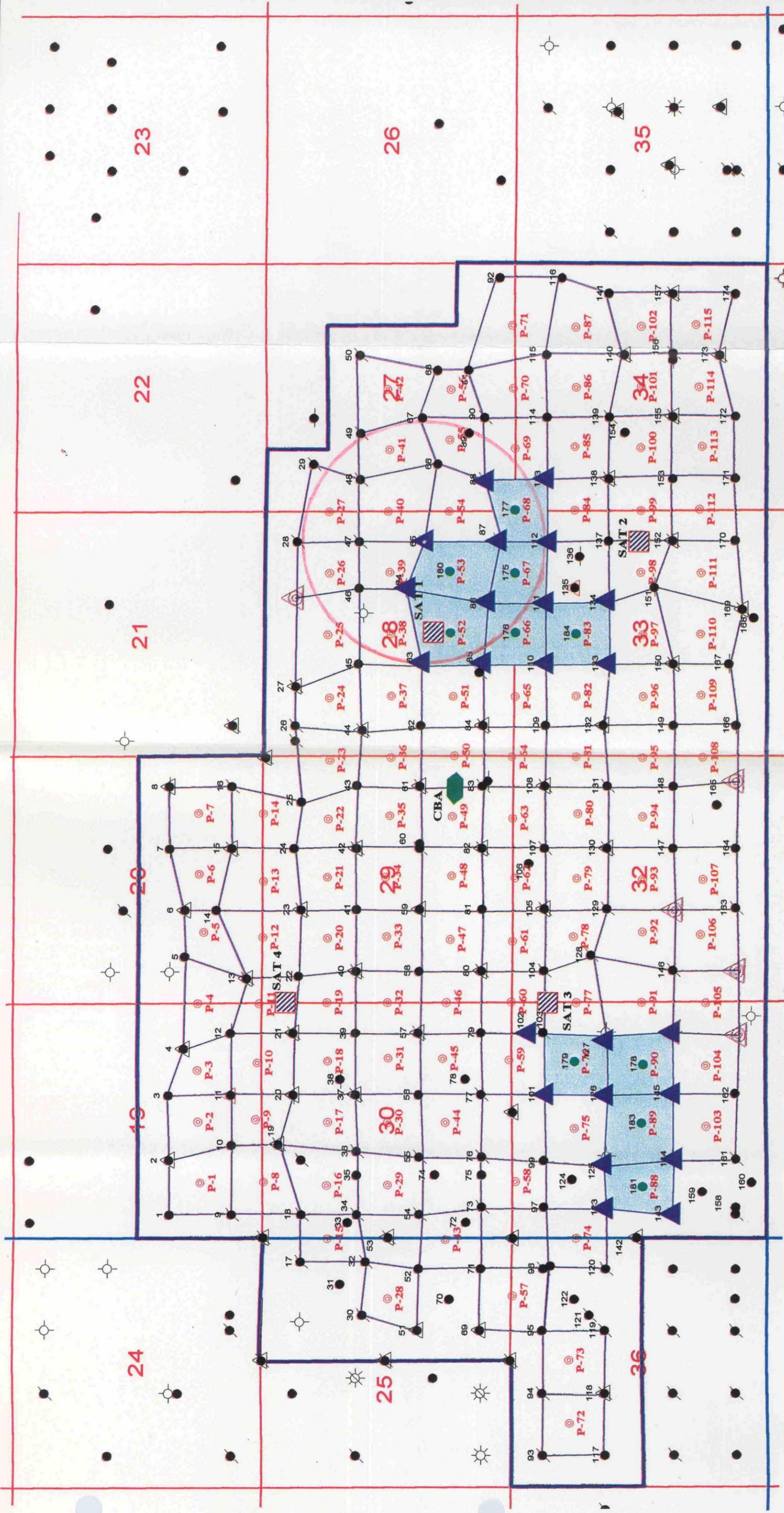
GPI ENERGY, INC.
 NORTH SQUARE LAKE UNIT
 EDDY COUNTY, NEW MEXICO
 PHASE 1 C-108 AREA OF REVIEW
 MANNY SIROO
 SCALE: 1"=3000'
 4/2000

NSLU # 64

- LEGEND**
- Active Oil Well
 - Inactive Oil Well
 - Abandoned Oil Well
 - ▲ Active Injector Well
 - Inactive Injector Well
 - ▲ Abandoned Injector Well
 - PROPOSED 20 ACRE INFILL PRODUCER
 - ▲ PROPOSED NEW DRILL INJECTOR
- PRODUCTION / INJ. SATELLITE
 CENTRAL PRODUCTION / INJ. FACILITY
 PHASE 1 PATTERN PRODUCER
 PHASE 1 PATTERN INJECTOR
 PHASE 1 PATTERN

PHASE I – EAST PATTERNS
NSLU NO. 65 (SHELDON NO. 5 (2))
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER WELL NAME & NO.</u>
NSLU 28	KENNEDY 4
NSLU 49	TRUST 1
NSLU 67	FED TRUST K-27 1
NSLU 112	JOHNSON 6
NSLU 63	SHELDON 1
NSLU 46	SHELDON 4
NSLU 47	KENNEDY 1
NSLU 48	FEDERAL 1
NSLU 64	KENNEDY 3
NSLU 66	VALENTINE 2
NSLU 180	PROPOSED NEW PRODUCER
NSLU 86	JOHNSON B 7
NSLU 87	SHELDON 3
NSLU 88	VALENTINE 1
NSLU 176	PROPOSED NEW PRODUCER
NSLU 175	PROPOSED NEW PRODUCER
NSLU 177	PROPOSED NEW PRODUCER



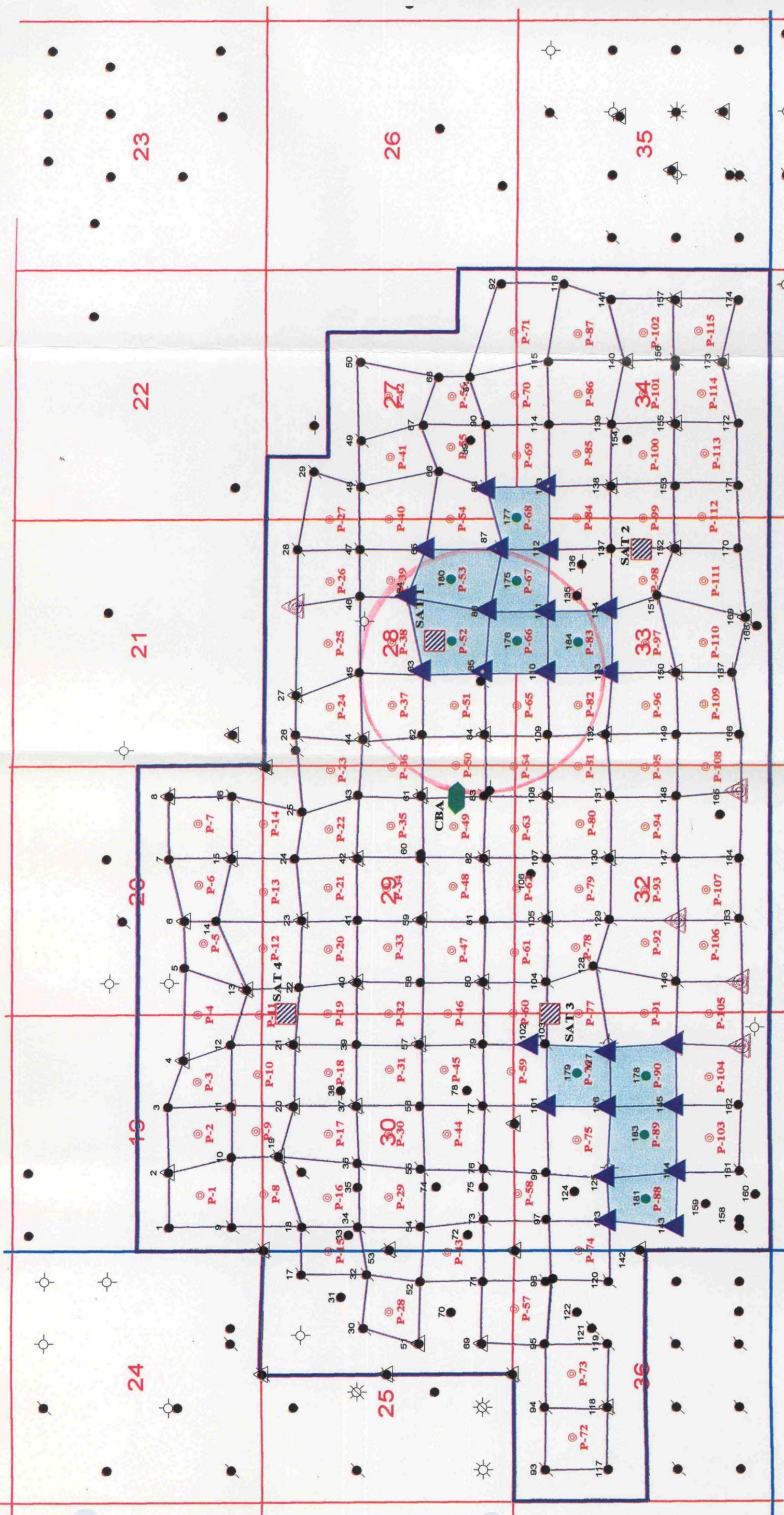
GP II ENERGY, INC.
 NORTH SQUARE LAKE UNIT
 EDDY COUNTY, NEW MEXICO
 PHASE I C-108 AREA OF REVIEW
 MANNY SIROO
 SCALE: 1"=200'
 4/2000

NSLU # 65

- LEGEND**
- Active Oil Well
 - Inactive Oil Well
 - ▲ Abandoned Oil Well
 - ▲ Active Injector Well
 - ▲ Inactive Injector Well
 - ▲ Abandoned Injector Well
 - PROPOSED 20 ACRE INFILL PRODUCER
 - ▲ PROPOSED NEW DRILL INJECTOR
- PRODUCTION / INJ. SATELLITE
 CENTRAL PRODUCTION FACILITY
- PHASE 1 PATTERN PRODUCER
 PHASE 1 PATTERN INJECTOR
 PHASE 1 PATTERN

PHASE I – EAST PATTERNS
NSLU NO. 85 (SHELDON NO. 2)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 62	JOHNSON 4
NSLU 45	KENNEDY A 2
NSLU 64	KENNEDY 3
NSLU 87	SHELDON 3
NSLU 135	TEXAS TRADING 8
NSLU 133	JOHNSON A 3
NSLU 83	CARPER G 4 (2)
NSLU 63	SHELDON FED 1
NSLU 180	PROPOSED NEW PRODUCER
NSLU 84	JOHNSON 2
NSLU 86	JOHNSON B 7
NSLU 175	PROPOSED NEW PRODUCER
NSLU 176	PROPOSED NEW PRODUCER
NSLU 109	TEXAS TRADING 1
NSLU 110	JOHNSON A 1
NSLU 111	TEXAS TRADING FED 3
NSLU 184	PROPOSED NEW PRODUCER



GP II ENERGY, INC.

NORTH SQUARE LAKE UNIT
EDDY COUNTY, NEW MEXICO
PHASE I C-108 AREA OF REVIEW

MANNY SIRGO SCALE: 1"=300'

4/2000

NSLU # 85

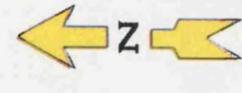
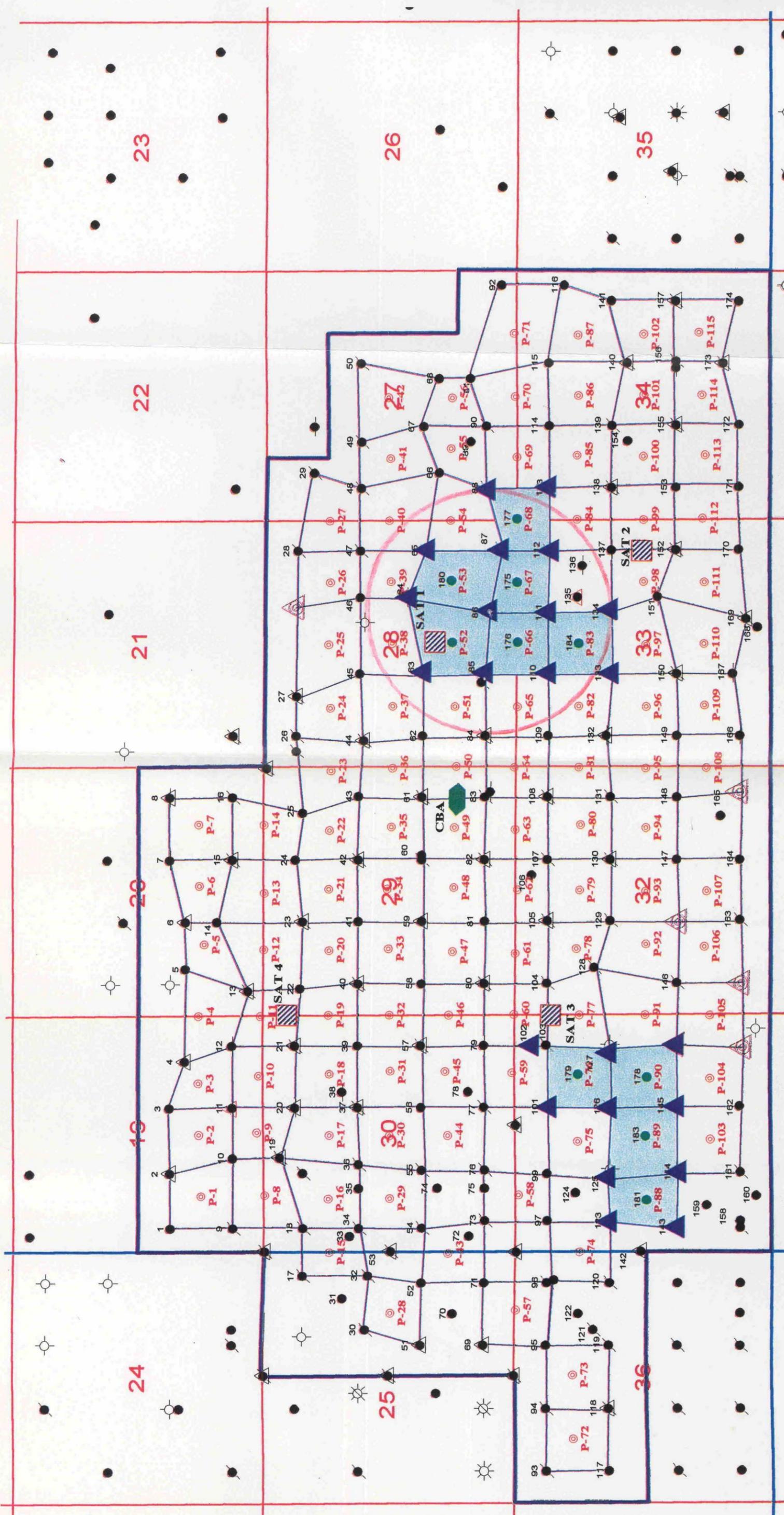
LEGEND

- Active Oil Well
- Inactive Oil Well
- ⊗ Abandoned Oil Well
- ▲ Active Injector Well
- ⊖ Inactive Injector Well
- ⊗ Abandoned Injector Well
- PROPOSED 20 ACRE INFILL PRODUCER
- ▲ PROPOSED NEW DRILL INJECTOR

PRODUCTION / INJ. SATELLITE
 CENTRAL PRODUCTION / INJ. FACILITY
 PHASE I PATTERN PRODUCER
 PHASE I PATTERN INJECTOR
 PHASE I PATTERN

PHASE I – EAST PATTERNS
NSLU NO. 86 (JOHNSON B NO. 7)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 63	SHELDON FED 1
NSLU 64	KENNEDY 3
NSLU 65	SHELDON FED 5 (2)
NSLU 88	VALENTINE 1
NSLU 134	TEXAS TRADING 4
NSLU 84	JOHNSON 2
NSLU 85	SHELDON 2
NSLU 87	SHELDON 3
NSLU 177	PROPOSED NEW PRODUCER
NSLU 175	PROPOSED NEW PRODUCER
NSLU 176	PROPOSED NEW PRODUCER
NSLU 110	JOHNSON A 1
NSLU 111	TEXAS TRADING FED 3
NSLU 112	JOHNSON 6
NSLU 136	JOHNSON 13
NSLU 135	TEXAS TRADING 8
NSLU 184	PROPOSED NEW PRODUCER
NSLU 180	PROPOSED NEW PRODUCER



- LEGEND**
- Active Oil Well
 - Inactive Oil Well
 - ▲ Active Injector Well
 - △ Inactive Injector Well
 - Abandoned Injector Well
 - PROPOSED 20 ACRE INFILL PRODUCER
 - ▲ PROPOSED NEW DRILL INJECTOR

- ▨ PRODUCTION / INJ. SATELLITE
- ▨ CENTRAL PRODUCTION / INJ. FACILITY

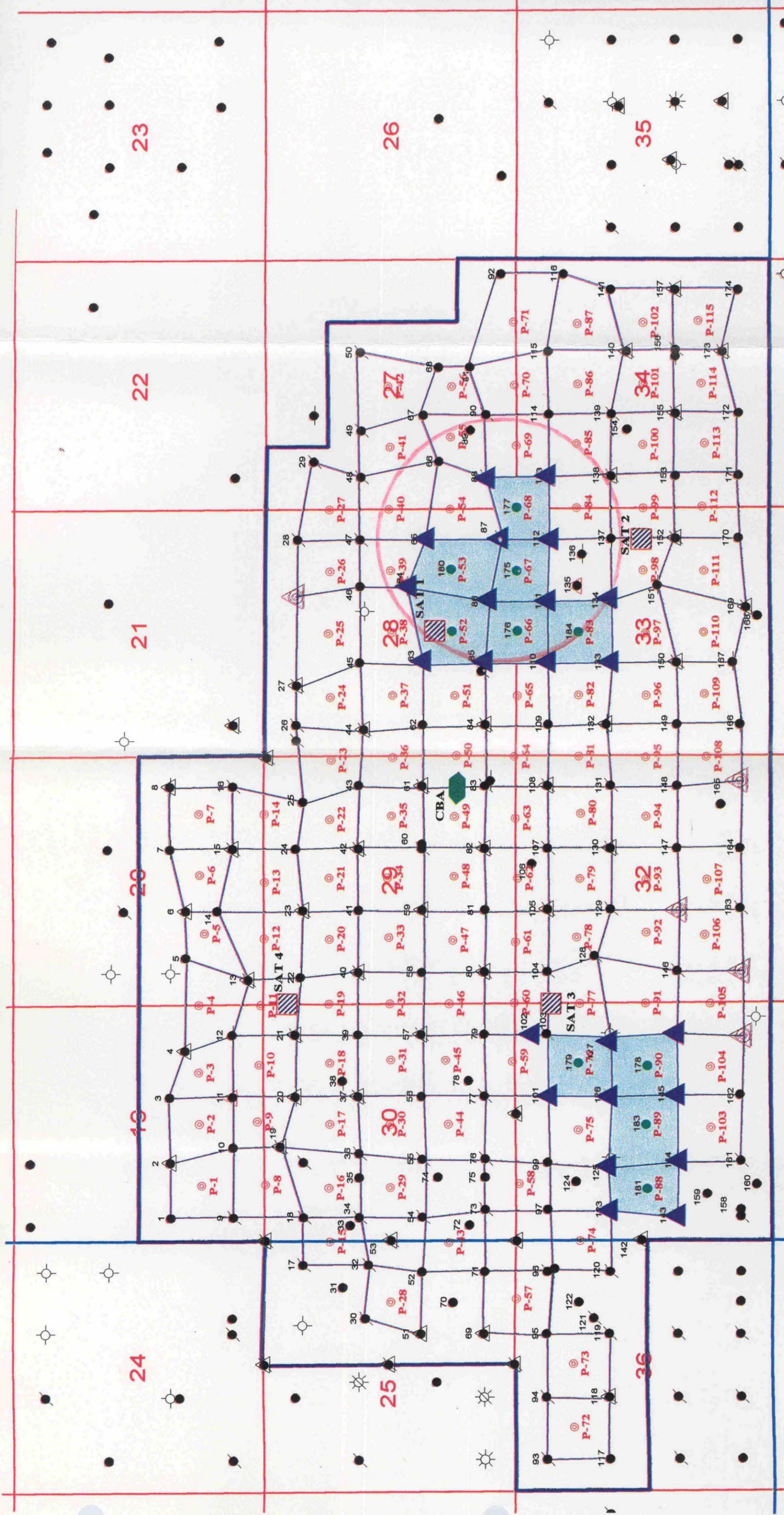
- PHASE 1 PATTERN PRODUCER
- ▲ PHASE 1 PATTERN INJECTOR
- ▨ PHASE 1 PATTERN

GP II ENERGY, INC.	
NORTH SQUARE LAKE UNIT EDDY COUNTY, NEW MEXICO PHASE 1 C-108 AREA OF REVIEW	
MANNYSBROOK	SCALE: 1"=200'
	42000

NSLU # 86

PHASE I – EAST PATTERNS
NSLU NO. 87 (SHELDON NO. 3)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 64	KENNEDY 3
NSLU 65	SHELDON FED 5 (2)
NSLU 66	VALENTINE 2
NSLU 90	JEFFERS FED 1
NSLU 138	CARPER AB 3B
NSLU 137	JOHNSON 5
NSLU 134	TEXAS TRADING FED 4
NSLU 184	PROPOSED NEW PRODUCER
NSLU 110	JOHNSON A 1
NSLU 85	SHELDON 2
NSLU 180	PROPOSED NEW PRODUCER
NSLU 88	VALENTINE 1
NSLU 113	CARPER FED AB 4
NSLU 112	JOHNSON 6
NSLU 111	TEXAS TRADING FED 3
NSLU 176	PROPOSED NEW PRODUCER
NSLU 175	PROPOSED NEW PRODUCER
NSLU 177	PROPOSED NEW PRODUCER
NSLU 86	JOHNSON B 7
NSLU 135	TEXAS TRADING 8
NSLU 136	JOHNSON 13

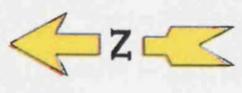


GP II ENERGY, INC.
 NORTH SQUARE LAKE UNIT
 EDDY COUNTY, NEW MEXICO
 PHASE 1 C-108 AREA OF REVIEW

MANNY SIROCO SCALE: 1"=2000' 42000

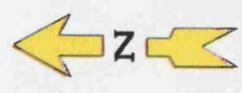
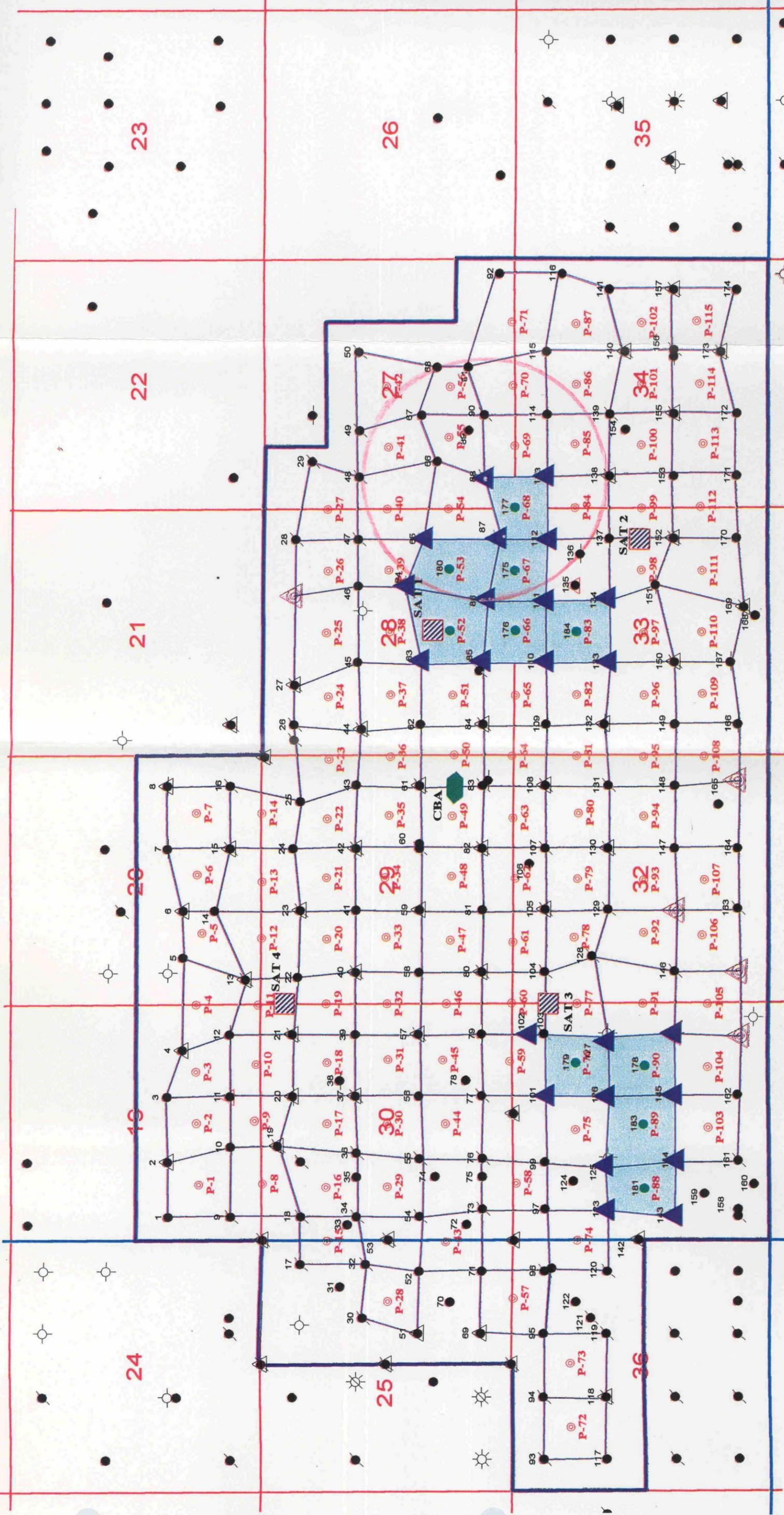
NSLU # 87

- LEGEND**
- Active Oil Well
 - Inactive Oil Well
 - ▲ Abandoned Oil Well
 - ▲ Active Injector Well
 - ▲ Inactive Injector Well
 - ▲ Abandoned Injector Well
 - PROPOSED 20 ACRE INFILL PRODUCER
 - ▲ PROPOSED NEW DRILL INJECTOR
- PRODUCTION / INJ. SATELLITE
- CENTRAL PRODUCTION / INJ. FACILITY
- PHASE 1 PATTERN PRODUCER
- PHASE 1 PATTERN INJECTOR
- PHASE 1 PATTERN



PHASE I – EAST PATTERNS
NSLU NO. 88 (VALENTINE NO. 1)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 48	FEDERAL 1
NSLU 67	FED TRUST K-27 1
NSLU 68	FED J-27 1
NSLU 91	RILEY 27 1
NSLU 138	CARPER AB 3B
NSLU 136	JOHNSON 13
NSLU 111	TEXAS TRADING FED 3
NSLU 86	JOHNSON B 7
NSLU 64	KENNEDY 3
NSLU 65	SHELDON FED 5 (2)
NSLU 66	VALENTINE 2
NSLU 90	JEFFERS FED 1
NSLU 114	KENNEDY FED 1
NSLU 113	CARPER FED AB 4
NSLU 112	JOHNSON 6
NSLU 175	PROPOSED NEW PRODUCER
NSLU 180	PROPOSED NEW PRODUCER
NSLU 87	SHELDON 3
NSLU 177	PROPOSED NEW PRODUCER



- LEGEND**
- Active Oil Well
 - Inactive Oil Well
 - ▲ Active Injector Well
 - ▲ Inactive Injector Well
 - ▲ Abandoned Injector Well
 - PROPOSED 20 ACRE INFILL PRODUCER
 - ▲ PROPOSED NEW DRILL INJECTOR

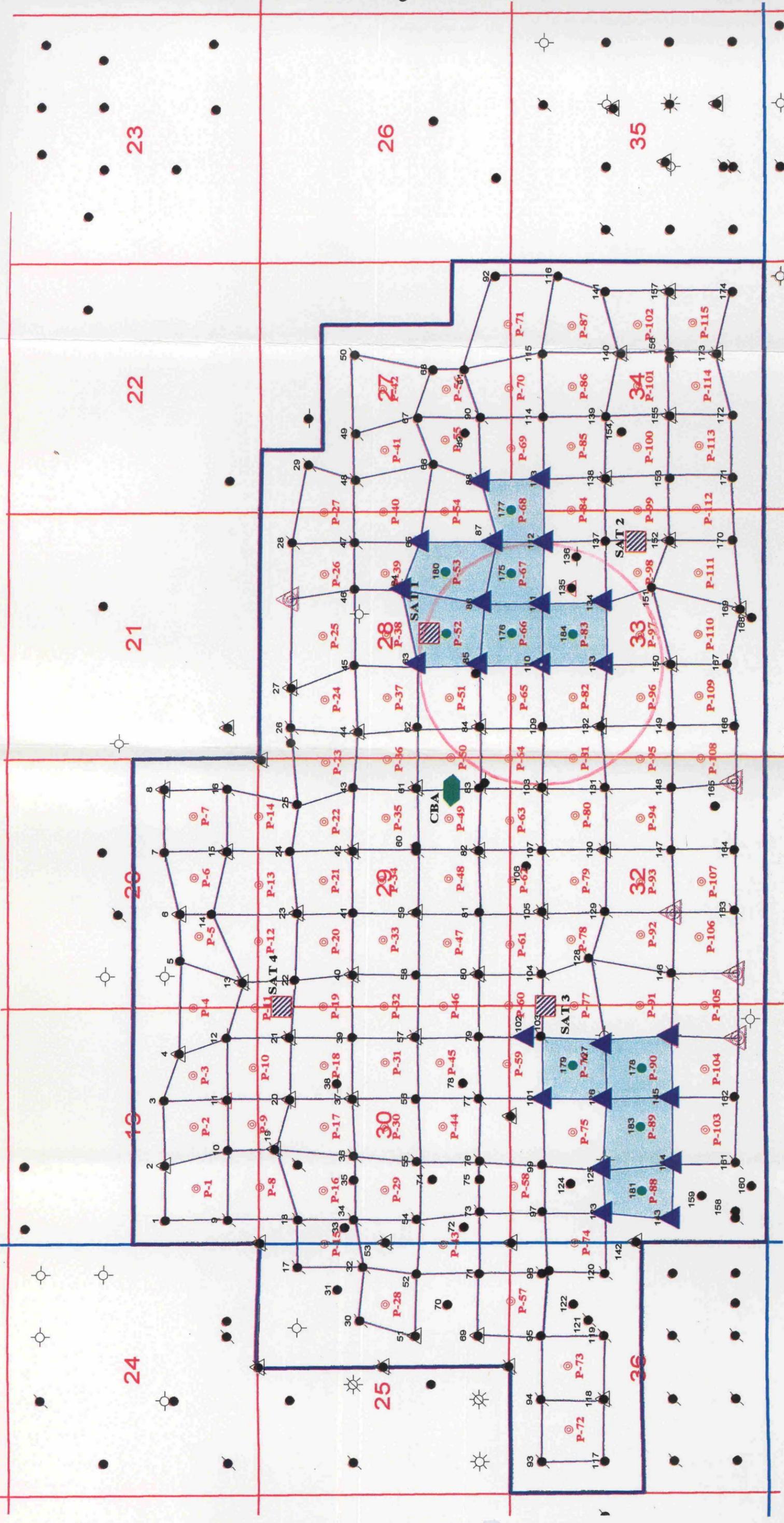
- ▨ PRODUCTION / INJ. SATELLITE
- ▨ CENTRAL PRODUCTION / INJ. FACILITY
- PHASE 1 PATTERN PRODUCER
- ▲ PHASE 1 PATTERN INJECTOR
- ▨ PHASE 1 PATTERN

GP II ENERGY, INC.	
NORTH SQUARE LAKE UNIT EDDY COUNTY, NEW MEXICO PHASE I C-108 AREA OF REVIEW	
MANNY SIROO	SCALE: 1"=200'
	4/2008

NSLU # 88

PHASE I – EAST PATTERNS
NSLU NO. 110 (JOHNSON A NO. 1)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 63	SHELDON 1
NSLU 112	JOHNSON 6
NSLU 151	JOHNSON 15
NSLU 150	TEXAS TRADING 5B
NSLU 108	STATE C 2 (ZEPHYR ZQ 2)
NSLU 84	JOHNSON 2
NSLU 85	SHELDON 2
NSLU 86	JOHNSON B 7
NSLU 175	PROPOSED NEW PRODUCER
NSLU 176	PROPOSED NEW PRODUCER
NSLU 109	TEXAS TRADING 1
NSLU 132	TEXAS TRADING 2
NSLU 133	JOHNSON A 3
NSLU 134	TEXAS TRADING 4
NSLU 111	TEXAS TRADING FED 3
NSLU 136	JOHNSON 13
NSLU 135	TEXAS TRADING 8
NSLU 184	PRODUCED NEW PRODUCER

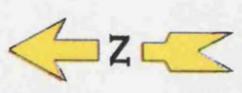


GPI ENERGY, INC.
 NORTH SQUARE LAKE UNIT
 EDDY COUNTY, NEW MEXICO
 PHASE 1 C-108 AREA OF REVIEW

MANNY SIROO SCALE: 1"=3000' 4/2000

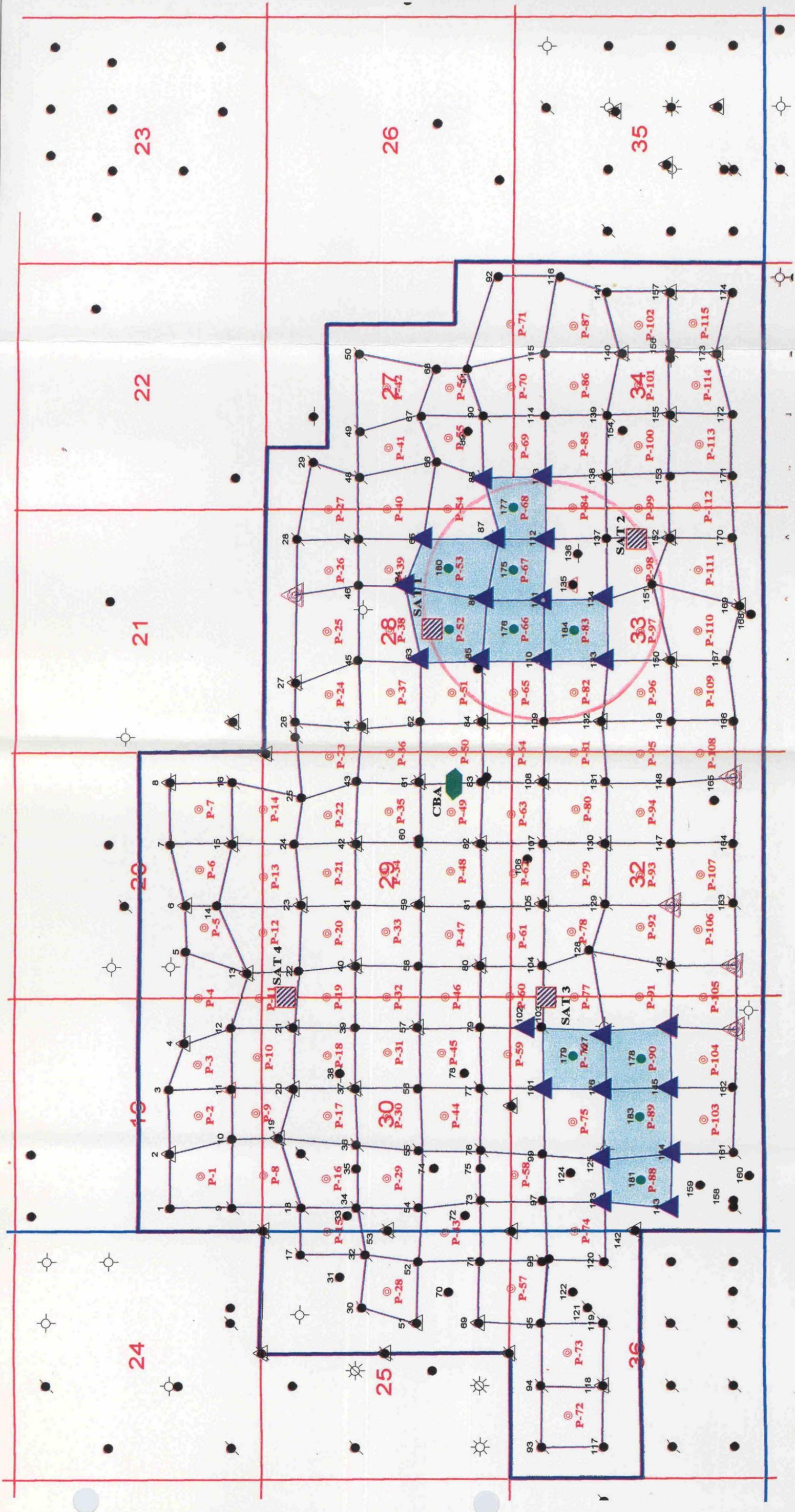
NSLU # 110

- LEGEND**
- Active Oil Well
 - Inactive Oil Well
 - ▲ Abandoned Oil Well
 - ▲ Active Injector Well
 - ▲ Inactive Injector Well
 - ▲ Abandoned Injector Well
 - PROPOSED 20 ACRE INFILL PRODUCER
 - ▲ PROPOSED NEW DRILL INJECTOR
- PRODUCTION / INJ. SATELLITE
 CENTRAL PRODUCTION / INJ. FACILITY
 PHASE 1 PATTERN PRODUCER
 PHASE 1 PATTERN INJECTOR
 PHASE 1 PATTERN



PHASE I – EAST PATTERNS
NSLU NO. 111 (TEXAS TRADING FED NO. 3)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 113	CARPER AB 4
NSLU 151	JOHNSON 15
NSLU 132	TEXAS TRADING 2
NSLU 109	TEXAS TRADING 1
NSLU 85	SHELDON 2
NSLU 86	JOHNSON B 7
NSLU 180	PROPOSED NEW PRODUCER
NSLU 87	SHELDON 3
NSLU 176	PROPOSED NEW PRODUCER
NSLU 175	PROPOSED NEW PRODUCER
NSLU 177	PROPOSED NEW PRODUCER
NSLU 110	JOHNSON A 1
NSLU 112	JOHNSON 6
NSLU 184	PROPOSED NEW PRODUCER
NSLU 135	TEXAS TRADING 8
NSLU 136	JOHNSON 13
NSLU 133	JOHNSON A 3
NSLU 134	TEXAS TRADING 4
NSLU 137	JOHNSON 5



- LEGEND**
- Active Oil Well
 - Inactive Oil Well
 - ▲ Abandoned Oil Well
 - ▲ Active Injector Well
 - ▲ Inactive Injector Well
 - ▲ Abandoned Injector Well
 - PROPOSED 20 ACRE INFILL PRODUCER
 - ▲ PROPOSED NEW DRILL INJECTOR

- ▨ PRODUCTION / INJ. SATELLITE
- ▨ CENTRAL PRODUCTION / INJ. FACILITY
- PHASE 1 PATTERN PRODUCER
- ▲ PHASE 1 PATTERN INJECTOR
- ▨ PHASE 1 PATTERN



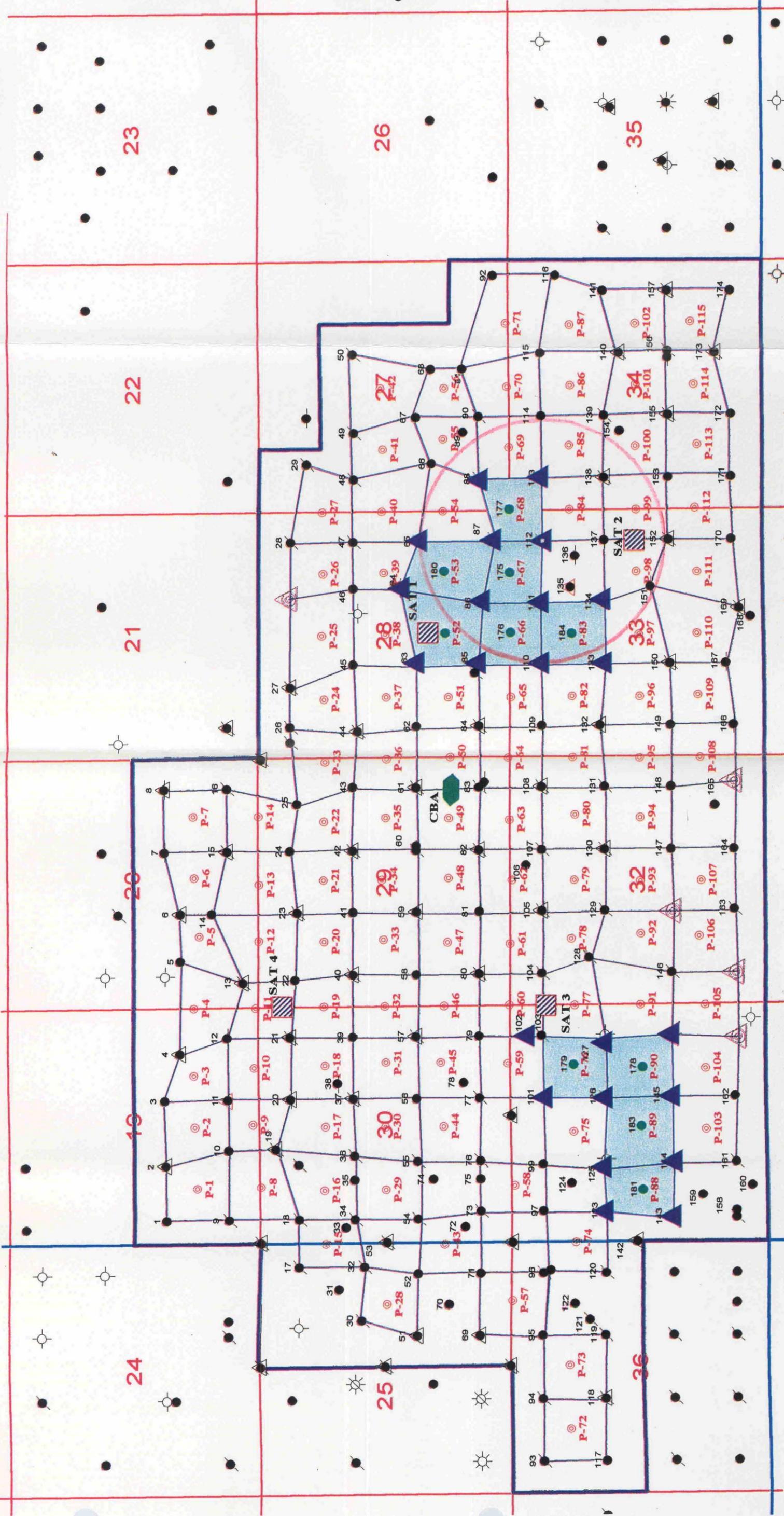
GP II ENERGY, INC.
 NORTH SQUARE LAKE UNIT
 EDDY COUNTY, NEW MEXICO
 PHASE I C-108 AREA OF REVIEW

MANNY SIROO SCALE: 1"=200' 4/2000

NSLU # 111

PHASE I – EAST PATTERNS
NSLU NO. 112 (JOHNSON NO. 6)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 65	SHELDON 5 (2)
NSLU 114	KENNEDY 1
NSLU 154	KENNEDY 6
NSLU 152	TEXAS TRADING 6
NSLU 151	JOHNSON 15
NSLU 133	JOHNSON A 3
NSLU 110	JOHNSON A 1
NSLU 180	PROPOSED NEW PRODUCER
NSLU 86	JOHNSON B 7
NSLU 87	SHELDON 3
NSLU 88	VALENTINE 1
NSLU 176	PROPOSED NEW PRODUCER
NSLU 175	PROPOSED NEW PRODUCER
NSLU 177	PROPOSED NEW PRODUCER
NSLU 111	TEXAS TRADING FED 3
NSLU 113	CARPER AB 4
NSLU 184	PROPOSED NEW PRODUCER
NSLU 135	TEXAS TRADING 8
NSLU 136	JOHNSON 13
NSLU 134	TEXAS TRADING 4
NSLU 137	JOHNSON 5
NSLU 138	CARPER AB 3B



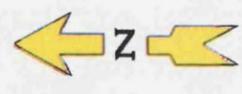
GP II ENERGY, INC.
 NORTH SQUARE LAKE UNIT
 EDDY COUNTY, NEW MEXICO
 PHASE I C-108 AREA OF REVIEW

MANNY SIRCO
 SCALE: 1"=300'
 4/2000

NSLU # 112

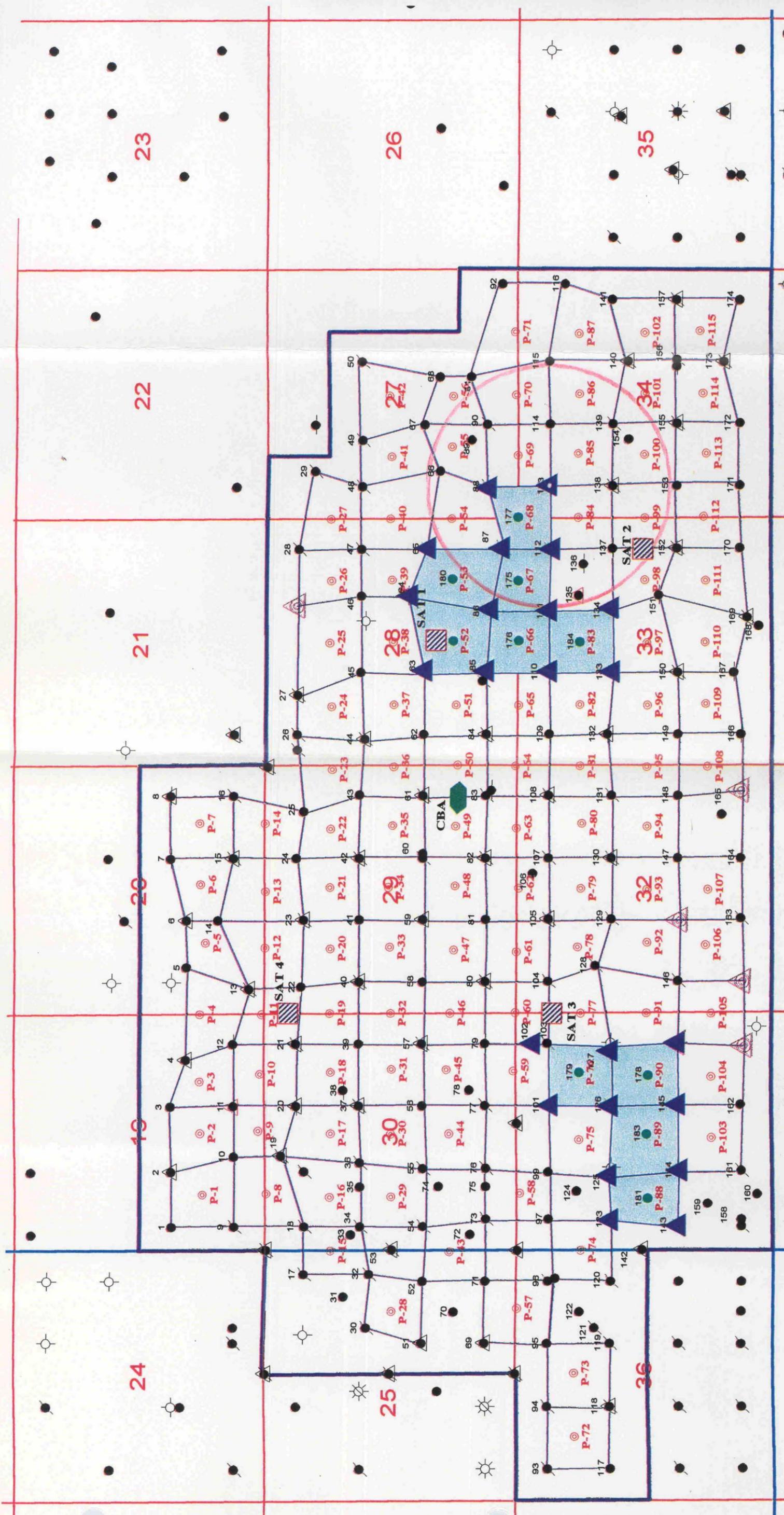
- LEGEND**
- Active Oil Well
 - Inactive Oil Well
 - ▲ Abandoned Oil Well
 - ▲ Active Injector Well
 - ▲ Inactive Injector Well
 - ▲ Abandoned Injector Well
 - PROPOSED 20 ACRE INFILL PRODUCER
 - ▲ PROPOSED NEW DRILL INJECTOR

- PRODUCTION / INJ. SATELLITE
- CENTRAL PRODUCTION / INJ. FACILITY
- PHASE 1 PATTERN PRODUCER
- ▲ PHASE 1 PATTERN INJECTOR
- PHASE 1 PATTERN



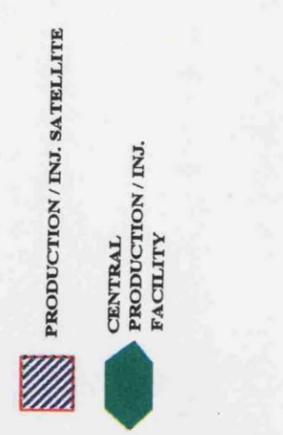
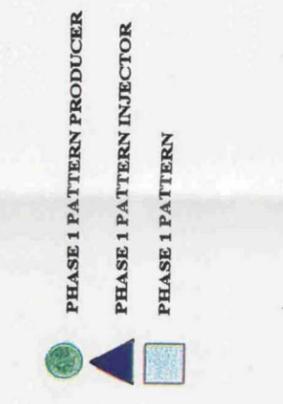
PHASE I – EAST PATTERNS
NSLU NO. 113 (CARPER AB NO. 4)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 66	VALENTINE 2
NSLU 90	JEFFERS FED 1
NSLU 115	KENNEDY A 1
NSLU 153	JOHNSON 8
NSLU 111	TEXAS TRADING FED 3
NSLU 87	SHELDON 3
NSLU 88	VALENTINE 1
NSLU 114	KENNEDY 1
NSLU 112	JOHNSON 6
NSLU 135	TEXAS TRADING 8
NSLU 136	JOHNSON 13
NSLU 137	JOHNSON 5
NSLU 138	CARPER AB 3B
NSLU 139	JOHNSON 9
NSLU 154	KENNEDY 6
NSLU 175	PROPOSED NEW PRODUCER
NSLU 177	PROPOSED NEW PRODUCER

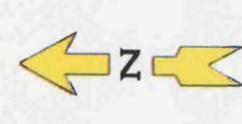


GP II ENERGY, INC.
 NORTH SQUARE LAKE UNIT
 EDDY COUNTY, NEW MEXICO
 PHASE I C-108 AREA OF REVIEW
 MANNY SIRGO
 SCALE: 1"=300'
 4/2000

NSLU # 113

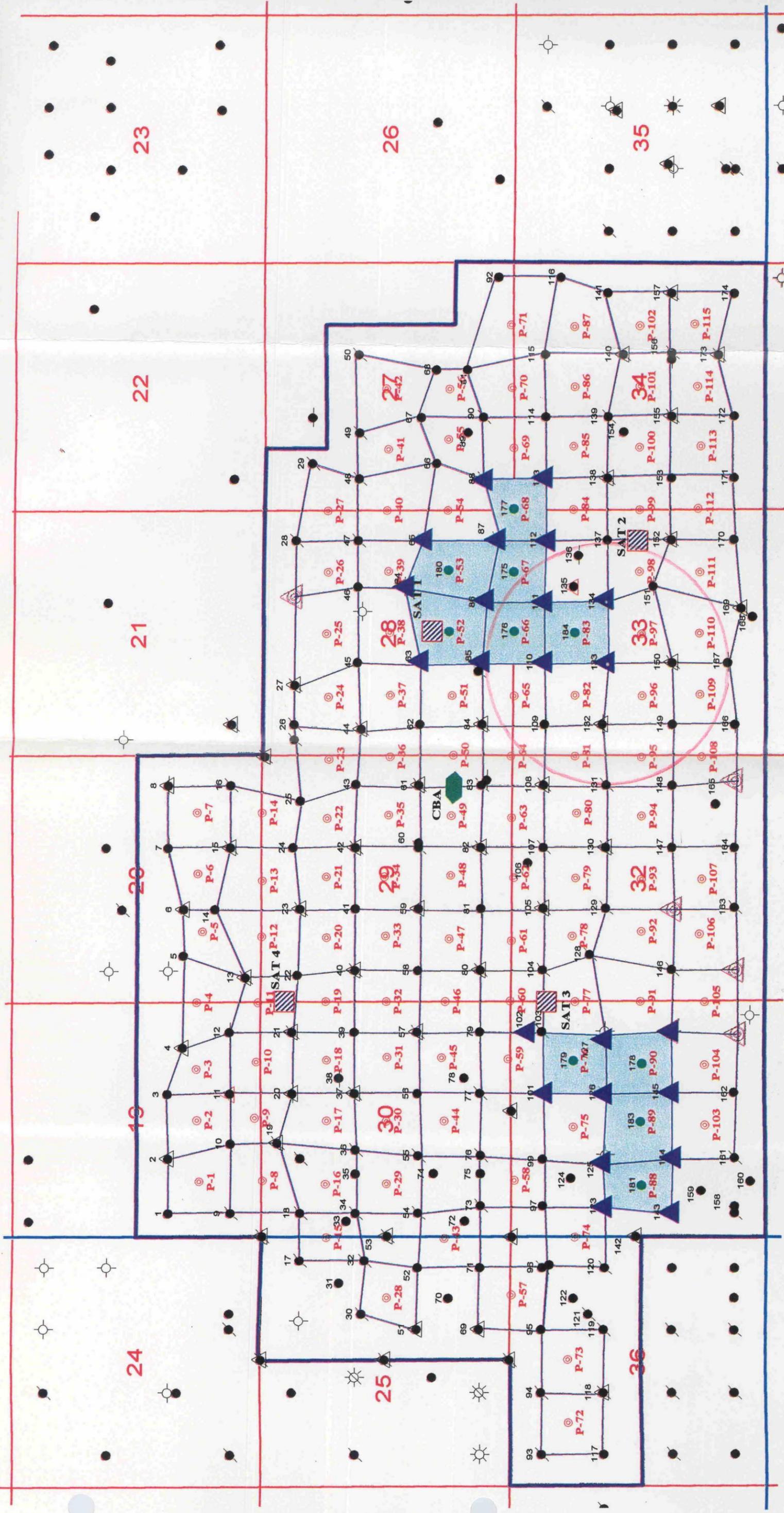


- LEGEND**
- Active Oil Well
 - ⊗ Inactive Oil Well
 - ▨ PROPOSED 20 ACRE INFILL PRODUCER
 - ⊠ PROPOSED NEW DRILL INFILL INJECTOR
 - ⊡ PHASE I PATTERN PRODUCER
 - ⊡ PHASE I PATTERN INJECTOR
 - ⊡ PHASE I PATTERN
 - ⬡ CENTRAL PRODUCTION / INJ. FACILITY
 - ▨ PRODUCTION / INJ. SATELLITE



PHASE I – EAST PATTERNS
NSLU NO. 133 (JOHNSON A NO. 3)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 85	SHELDON 2
NSLU 137	JOHNSON 5
NSLU 167	TEXAS TRADING 7B
NSLU 131	STATE C 3 (ZEPHYR ZQ)
NSLU 176	PROPOSED NEW PRODUCER
NSLU 175	PROPOSED NEW PRODUCER
NSLU 109	TEXAS TRADING 1
NSLU 110	JOHNSON A 1
NSLU 111	TEXAS TRADING 3
NSLU 132	TEXAS TRADING 2
NSLU 184	PROPOSED NEW PRODUCER
NSLU 135	TEXAS TRADING 8
NSLU 136	JOHNSON 13
NSLU 134	TEXAS TRADING 4
NSLU 149	KENNEDY 5
NSLU 150	TEXAS TRADING 5B
NSLU 151	JOHNSON 15



- LEGEND**
- Active Oil Well
 - ◐ Inactive Oil Well
 - ⊗ Abandoned Oil Well
 - ▲ Active Injector Well
 - ◐▲ Inactive Injector Well
 - ⊗▲ Abandoned Injector Well
 - ▲ PROPOSED 20 ACRE INFILL PRODUCER
 - ▲▲ PROPOSED NEW DRILL INJECTOR

- ▨ PRODUCTION / INJ. SATELLITE
- ⬢ CENTRAL PRODUCTION FACILITY

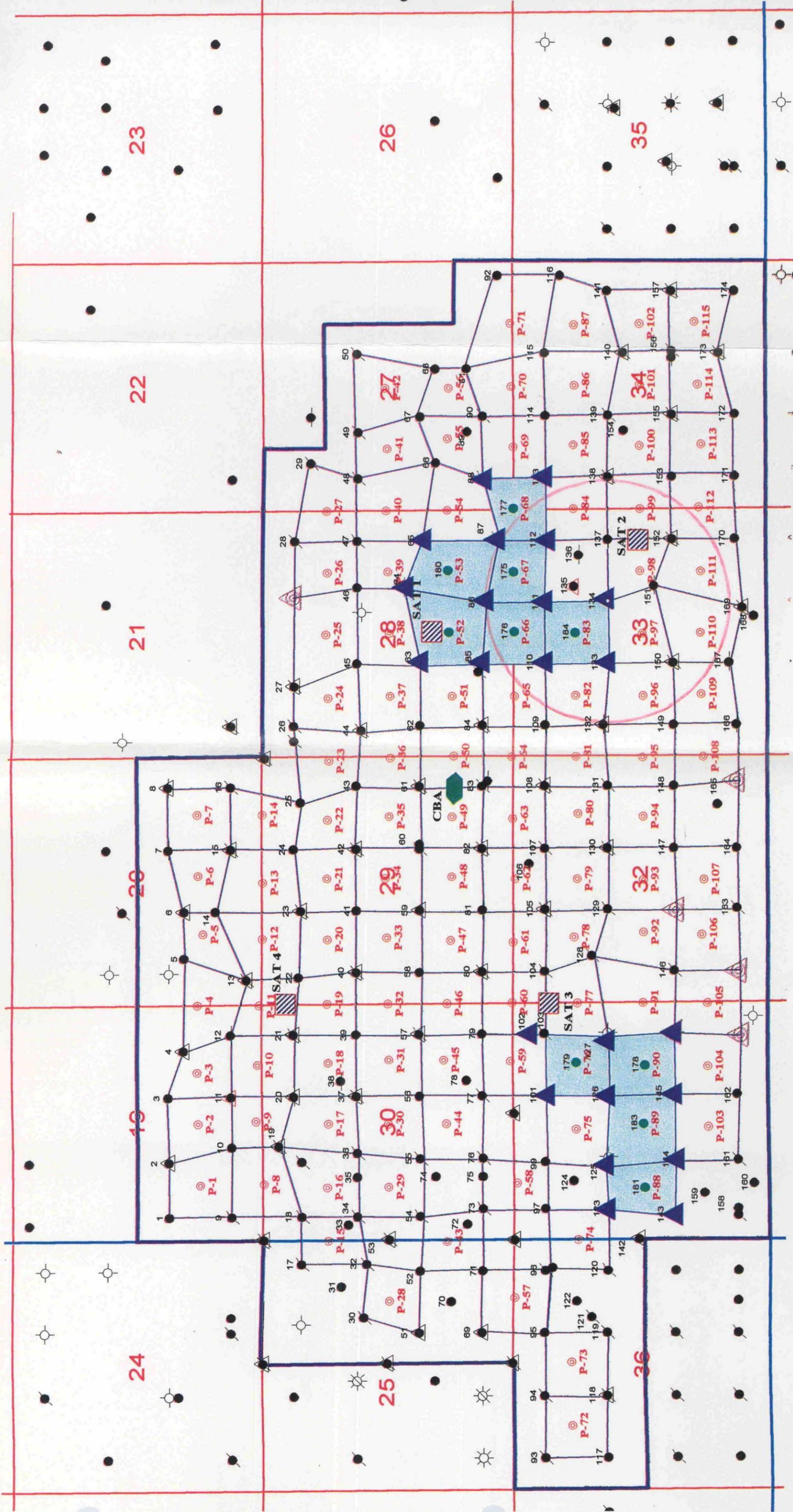
- PHASE 1 PATTERN PRODUCER
- ▲ PHASE 1 PATTERN INJECTOR
- ▨ PHASE 1 PATTERN

GP II ENERGY, INC.	
NORTH SQUARE LAKE UNIT EDDY COUNTY, NEW MEXICO PHASE I C-108 AREA OF REVIEW	
MANNY SIROO	SCALE: 1"=300'
	4/2000

NSLU # 133

PHASE I – EAST PATTERNS
NSLU NO. 134 (TEXAS TRADING NO. 4)
WELLS IN AREA OF REVIEW

<u>UNIT WELL NO.</u>	<u>FORMER NAME & WELL NO.</u>
NSLU 86	JOHNSON B 7
NSLU 87	SHELDON 3
NSLU 138	CARPER AB 3B
NSLU 169	JOHNSON 14
NSLU 167	TEXAS TRADING 7B
NSLU 132	TEXAS TRADING 2
NSLU 176	PROPOSED NEW PRODUCER
NSLU 175	PROPOSED NEW PRODUCER
NSLU 177	PROPOSED NEW PRODUCER
NSLU 110	JOHNSON A 1
NSLU 111	TEXAS TRADING 3
NSLU 112	JOHNSON 6
NSLU 184	PROPOSED NEW PRODUCER
NSLU 135	TEXAS TRADING 8
NSLU 136	JOHNSON 13
NSLU 133	JOHNSON A 3
NSLU 137	JOHNSON 5
NSLU 150	TEXAS TRADING 5B
NSLU 151	JOHNSON 15
NSLU 152	TEXAS TRADING 6



- LEGEND**
- Active Oil Well
 - / Inactive Oil Well
 - ▲ Active Injector Well
 - /▲ Inactive Injector Well
 - /▲ PROPOSED 20 ACRE INFILL PRODUCER
 - ▲ PROPOSED NEW DRILL INJECTOR

- ▨ PRODUCTION / INJ. SATELLITE
- ▨ CENTRAL PRODUCTION / INJ. FACILITY

- PHASE 1 PATTERN PRODUCER
- ▲ PHASE 1 PATTERN INJECTOR
- ▨ PHASE 1 PATTERN



GP II ENERGY, INC.	
NORTH SQUARE LAKE UNIT EDDY COUNTY, NEW MEXICO PHASE I C-108 AREA OF REVIEW	
MANNY SIROO	SCALE: 1"=200'
	4/2000

NSLU # 134