

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. GP II ENERGY, INC. P O BOX 50682 MIDLAND TX 79710		² OGRID Number 008359
		³ API Number 30 - 0 15-25029
⁴ Property Code 22263	⁵ Property Name ZEPHYR ZQ STATE	⁶ Well No. 1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	32	16S	31E		330	North	2310	East	Eddy

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
⁹ Proposed Pool 1					¹⁰ Proposed Pool 2				

¹¹ Work Type Code A	¹² Well Type Code O	¹³ Cable/Rotary Workover	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3948'
¹⁶ Multiple Yes if productive	¹⁷ Proposed Depth 2652-2714	¹⁸ Formation Queen	¹⁹ Contractor NA	²⁰ Spud Date 5-12-98

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
7-7/8"	5-1/2"	15.50#	5600'	1000 Class C	1650'

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. MI&RU pulling unit. TOH with rods and tubing.
2. Set RBP over existing Grayburg-SA perfs at 2800'.
3. Perf Queen from 2652-2714' and break down perfs.
4. Swab test and evaluate for commercial production.
5. If productive, will file commingle permit.*
6. If not productive, will squeeze perfs. and pull RBP and produce existing Grayburg-SA perfs.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: <i>M. A. Sirgo III</i>
Printed name: M. A. Sirgo, III
Title: Agent
Date: 4-30-98
Phone: 915/685-0878

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

5-11-98

Expiration Date:

Conditions of Approval:

Attached ☐ *