## Submit 3 Copies to Appropriate District Office

## State of New Mexico Minerals and Natural Resources Department Ene

Form	C-103
Revise	d 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 **OIL CONSERVATION DIVISION** 

310 Old Santa Fe Trail, Room 206 Santa Fe, New Mexico 87503

WELL API NO. 30-025-24199

S. Mandale Type of	STATEXX	FEE 🗌
6. State Oil & Gas	Lease No.	
- 00/		

DISTRICT III	STATE XX FEE
1000 Rio Brazos Rd., Aztec, NM 87410	6. State Oil & Gas Lease No.
	B-934
SUNDRY NOTICES AND REPORTS ON W	ELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEP DIFFERENT RESERVOIR. USE "APPLICATION FOR	EN OR PLUG BACK TO A  7. Lease Name or Unit Agreement Name
(FORM C-101) FOR SUCH PROPOSALS.)	Cruvii s
1. Type of Well:	New Mexico M State
WELL X OTHER	
2. Name of Operator	8. Well No.
GP II Energy, Inc.  3. Address of Operator	101
	9. Pool name or Wildcat
P. O. Box 50682, Midland, Tx. 79710	Jalmat Yates 7 Rivers
Huit Letter A . 000 For The North	
Unit Letter A : 990 Feet From The North	Line and 990 Feet From The East Line
Section 19 Township 22 S	Range 37 E NMPM Lea County
	ver DF, RKB, RT, GR, etc.)
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
11. Check Appropriate Box to Indicate	Nature of Notice, Report, or Other Data
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON	REMEDIAL WORK ALTERING CASING
TEMPORARILY ABANDON CHANGE PLANS	COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT
PULL OR ALTER CASING	CASING TEST AND CEMENT JOB
OTHER:	OTHER: Deepen in same pay, stimulate XX
12. Describe Proposed or Completed Operations (Clearly state all pertinent details	and give pertinent dates, including estimated date of starting any proposed
work) SEE RULE 1103.	and proposed
08-12-96 - 09-13-96	
MIRU. Begin drilling.	
Drill to new TD 3692'. Log hole. Log showed TD 3689'.	
<ul> <li>Clean out to TD.</li> <li>Spot 17 sx cement plug. Prepare to frac Penrose.</li> </ul>	
• Tag cement @ 3469'. Dress cement to 3545'. RIH w/5 ½" AD-1 packer	o 3350'.

- Set packer (a) 3360'. Acidize w/5000 gals. 7 ½ % Nel'e + rock salt in 4 stages. SITP 750#, 5 min. 620#, 10 min. 550#, 15 min. 480#. POOH w/packer. RIH & tag cement @ 3448'. RU to swab. Swab, hit fluid @ 1200'. Recovered 50 bbls. acid water. Total fluid to recover 203 bbls. Beginning FL 1200', ending FL 2800'. POOH w/tubing & packer.
- RIH w/tubing & packer, set @ 3368'. Clean hole. Frac Penrose formation w/64,100 gals (50% CO²) + 64,000# 16/30 mesh sand. Min TP 3450#, Max TP 3825#, Avg TP 3170#. Open well, moderate flow of CO<sup>2</sup> foam. SWI. Hook up to test tank. Open well back up.
- Flow 167 bbls. load water. Total load to recover, 230 bbls. Open well, TP 60#, dropped to 30#. RIH w 4 ¾" tooth bit. Tag frac sand @ 3442' 106' fill. Reverse out down to new PBTD 3548'. Circulate bottoms up. Pull 5 stands into shoe.
- Tagged @ 3548' to check for sand. Hole clean. POOH & lay down tubing, DC and rods. Run SN & 1 jt. pipe.

• RTP.				
I hereby certify that the information above is true and complete to the best of my knowledge and belief.				
I hereby certify that the information above is true and complete to the best of my knowledge  SIGNATURE  SIGNATURE	me President	DATE _9-18-96		
TYPEOR PRINT NAME George P. Mitchell, II		TELEPHONE NO. 915-684-4748		
(This space for State Use)		550.08		
		DEC <b>2</b> 4 1996		
APPROVED BY	_ TILE	DATE		