. <u>District I</u>
1625 N. French Drive, Hobbs, NM 88240

3/30/5

PWV050895928

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised June 10, 2003

District.II

£301 W. Grand Avenue, Artesia, NM 88210

<u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505 APPLICATION TYPE

X Single Well

Establish Pre-Approved Pools
EXISTING WELLBORE

NC.

APPLICATION FOR DOWNHOLE COMMINGLING

XISTING WELLBOKE
X_Yes ___No

Zia Energy, Inc.	2203 Ti	mherloch Place Sui	te 229, The Woodlan	VHC- 3	425		
Operator	2203 11		ldress	iius, 1exas 7/380			
Elliott B Lease	#2 Well No.	Lea County					
OGRID No. 025616 Property Co			-Section-Township-10-025-10077	Lease Type:	X Federal	•	_Fee
DATA ELEMENT	UPPEF	R ZONE	INTERME	DIATE ZONE	LOWE	ER ZONE	
Pool Name	Eumont; Yates,	7 Rivers, Queen	/		Penrose-Sk	elly; Grayburg	01
Pool Code	22	800 🗸			5	0350	
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	2933-	-3382'			Open Hol	e 3417-3796'	
Method of Production (Flowing or Artificial Lift)	Artific	ial Lift			Artif	icial Lift	
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)	6.	32				753	
Oil Gravity or Gas BTU (Degree API or Gas BTU)	33.4 Gravit	y, 1271 BT U			34 Gravit	y, 1211 BTU	
Producing, Shut-In or New Zone	Prod	ucing			Pro	ducing	
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history, applicant shall be required to attach production	Date: 02/22	2/2005	Date:		Date: 02/08/2005 Rates: 2 BO, 16 MCF, 15 BW		
estimates and supporting data.)	Rates: 0.5 BO,	22 MCF, 5 BW	Rates:				
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil	Gas	Oil	Gas	Oil	Gas	
than current or past production, supporting data or explanation will be required.)	20 %	57.9 %	%	%	80 %	42.1 %	ó
		<u>ADDITIO</u>	NAL DATA				
Are all working, royalty and overriding If not, have all working, royalty and ov				fied mail?		X No No	
Are all produced fluids from all commi	ngled zones comp	atible with each o	other?		Yes_	X No	
Will commingling decrease the value of	f production?				Yes	No	<u>X</u>
If this well is on, or communitized with or the United States Bureau of Land Ma					Yes_	X No	
NMOCD Reference Case No. applicable	e to this well:						
Attachments: C-102 for each zone to be comming Production curve for each zone for For zones with no production histo Data to support allocation method of Notification list of working, royalty Any additional statements, data or of	at least one year. ry, estimated prod or formula. v and overriding ro	(If not available, luction rates and so by alty interests for	attach explanation supporting data.				
		PRE-APPRO	VED POOLS			1,10	
If application is	to establish Pre-A	pproved Pools, th	ne following additi	ional information wi	ll be required:		
List of other orders approving downhol List of all operators within the proposed Proof that all operators within the proposed Bottomhole pressure data.	d Pre-Approved P	ools					
I hereby certify that the information	above is true ar	nd complete to t	he best of my kn	owledge and belie	f.		
SIGNATURE SIGNATURE	An	TITLE	COO	[DATE 3/17/2	2005	
TYPE OR PRINT NAME	Oonald P. Dotsor	n	TELEI	PHONE NO. (<u>28</u>	1) 296-7222		
E-MAIL ADDRESS ddotson	@plantationpetr	o.com					

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102 Revised June 10, 2003 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

WEL!	L LOCAT	ION AND	ACREAGI	E DEDICA	ATION P	LAT

' A	API Number		ì	Pool Code	;	³ Pool Name						
30-	025-1007	7		22800	Eu	Eumont; Yates, 7 Rivers, Queen						
⁴ Property (Code		_		⁵ Property	Property Name 6 Well Number						
13025	;	Ellic	tt B						2			
OGRID!	No.				8 Operator	Name		9	Elevation			
25616	i				Zia Energy Inc. 3456' DI							
					10 Surface	Location						
UL or lot no.	Section	Township	Range	Lot Idn			Feet from the	East/West line	County			
J	6	22S	37E		1980'	South	1980'	East	Lea			
			11 Bo	ottom Ho	le Location I	f Different Fron	n Surface					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
12 Dedicated Acres	¹³ Joint or	Infill 14 C	onsolidation	Code 15 Or	rder No.							

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature
			Donald P. Dotson, P.E. Printed Name COO / ddotson@plantationpetro.com Title and E-mail Address 3/17/05 Date
	4	1980'	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey
	1980'		Signature and Seal of Professional Surveyor: Certificate Number

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Energy, Minerals & Natural Resources Department
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☐ AMENDED REPORT

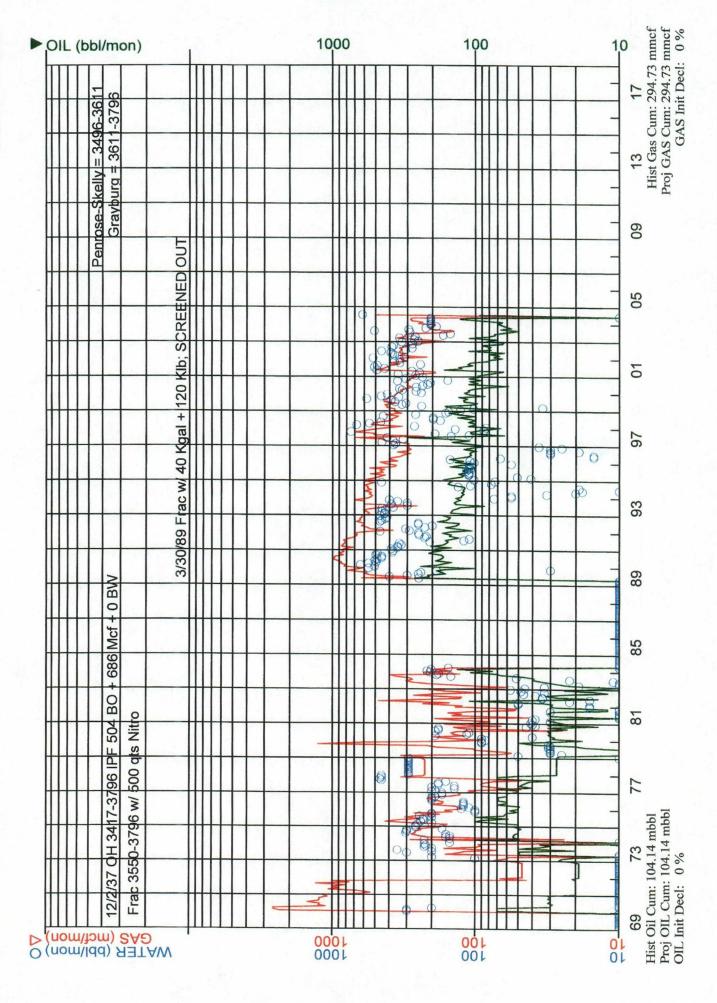
1220 S. St. Francis Dr., Santa Fe, NM 87505

District IV

	,	2, 1 11 2 0 / 2 1 2							DDD 1021
		W	ELL LC	CATIO	N AND ACR	EAGE DEDICA	ATION PLAT		
1 A	API Number			² Pool Code			³ Pool Name		•
30-	025-1007	/ 7		50350	Per	nrose-Skelly; Gra	yburg		1
⁴ Property C	Code				⁵ Property N	lame		⁶ We ¹	ll Number
13025	,	Ellio	ott B						2
⁷ OGRID N	No.				⁸ Operator N	Vame		, e	Llevation
25616	;				Zia Energy	v Inc.		345	56' DF
					¹⁰ Surface l		- 4		
UL or lot no.	Section	Township	Range	Lot Idn	1	North/South line	Feet from the	East/West line	County
J	6	22S	37E		1980'	South	1980'	East	Lea
			11 Bo	ettom Ho	ale I ocation I	f Different From	- Surface		
UL or lot no.	Section	Township	Range			North/South line	Feet from the	East/West line	County
OL OI IVE AV	,	1000	1,mmP.		1000 11000	1101 the Court in 1	1 000 11 0	2000 11 02	
12 Dedicated Acres	¹³ Joint or	Infill 14 C	onsolidation	Code 15 O	order No.	<u></u>			
Dunawa 11. v.	Joint C.		JIBURUMAN.	Cour	1061 170.				J
NO ALLOWA	BLE WII	LL BE ASS				NTIL ALL INTER		EN CONSOLIDA	TED OR A NO
			SIAN	DARD UI	<u> </u>	APPROVED BY T	HE DIVISION		
16	ľ				,	1	17 OPER	RATOR CERT	TEICATION

OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and Donald P. Dotson, P.E. COO / ddotson@plantationpetro.com Title and E-mail Address 3/17/05 Date 18SURVEYOR CERTIFICATION I hereby certify that the well location shown on this 1980' plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor:

Certificate Number





PLANTATION PETROLEUM COMPANIES

PP HOLDINGS II, LLC; PP ACQUISITIONS, LLC; ZIA ENERGY, INC.

Kimberly Faldyn Production Tech 2203 Timberloch Place, Ste. 229 The Woodlands, TX 77380 Tel: (281) 296-7222 Fax: (281) 298-2333

March 18, 2005

SENT VIA FEDERAL EXPRESS

State of New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

Attn: Mr. William Jones

RE: Filing C-107A for Zia Energy, Inc.

Elliott B #2

Dear Mr. Jones,

Attached please find C-107A Form for Zia Energy, Inc. A list of the well and all attachments are included below:

Well Name	Attachments					
Elliott B #2	C-107A, C-102 for Eumont, C-102 for Penrose, Production Curve for the Penrose and a copy of Form 3160-4 for DHC sent to the BLM					

Should you have any questions or need additional information, please feel free to call Kim Faldyn at (281) 296-7222 or e-mail at kfaldyn@plantationpetro.com. Thank you for your attention to this matter.

Sincerely,

Kimberly Faldyn
Production Tech

Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMBNO. 1004-0137 Expires; March 31, 2007

												- 1			,
WELL COMPLETION OR RECOMPLETION REPORT AND LOG													5. Lease	Serial No. 032573B	
la. Type o	of Well f Completi	レOil ' on:	N	Gas vew Wel	ı 🗖	Dry C	other Deepe	en Plu	g Back	Diff	. Resvr, .				or Tribe Name
				DHC								_ '	, Omic	n on ngio	mont Hamo and Ho.
2. Name	of Operator	T Zia E	nergy, I	inc.				_					Ellic	Name and tott B-2	Well No.
3. Addres	SS 2203 T	imberlo	ch, Ste	229, T	he Woo	dlands, TX 7	7380		ne No. 1 -296-	(include a 1222	rea code)	9). AFI V 30-0	Vell No. 25-10077	
4. Locati	on of Well	(Report i	ocation o	learly a	ınd in ac	cordance with	Federal	requiremen	ts)*			16			Exploratory
At sur	face 1	980' FSI	£ 100	ai eet											;Eumont 7RvrQu
At top	prod. inter	1										1	1. Sec., Surve	vor Area ⁵	n Block and Sec. 6-T22S-R37E 1980' FSL.1980' FEL
A + +++	.1 .do.mets - 3	3796'										T		ty or Parish	13. State NM
14. Date S			115.	Date T.	D. Reac	hed		16. Date C	omplete	1		 	Lea 7. Eleva	tions (DF, I	RKB, RT, GL)*
								D &			to Prod	1	DF:		
18. Total	-	D 379 0 VD	6'		19. P	lug Back T.D.:	MD TVD			20. De	pth Bridg	e Plug Se	t: MI TV		
71 Type I			echanic	al Loss	Run (Sv	ıbmit copy of				22. Wa	s well co	red?	No L		mit analysis)
Zi. Typo i	Biccii ic d	Other M	Conamic	ai Logo	rean (De	ют сору от	oden)			Wa	s DST ru]N₀	Yes (Sub	omit report) Submit copy)
23. Casin	g and Line	er Recor	d (Repo	ort all s	trings s	set in well)					-		۰۰۰ البینیا		осын соруу
Hole Size	Size/Gra	ide W	t. (#/ ft .)	Тор	(MD)	Bottom (ME	יווו	e Cementer Depth		of Sks. & of Cemen	Slur (I	ry Vol. BBL)	Cemer	nt Top*	Amount Pulled
	10-3/4		.75#	Sur	face	301'				5 sks	 				
	7-5/8" 5-1/2"	_	i.4# !#	-		1158' 3417'				5 sks 5 sks	-				
	1 2 2 2	- -				J-17,		·			1				
]														
24 Tubin	~		.T.		0.50		T = .		I	- 100	5\I	~'	15.	1.6.0.00	T 5 1 5 4 0 65
Size 2-7/8"	Depth 308	Set (MI) Packe	er Deptl	1 (MD)	Size	Depi	th Set (MD)	Packer	Depth (M	<u> (u</u>	Size	Dept	h Set (MD)	Packer Depth (MD)
	cing Interve				i	···	26.	Perforation	Record	1					I
	Formation	n		To	р	Bottom		Perforated	Interval		Size	No.	Holes		Perf. Status
	ose Skelly			341		3796'	Ope	en hole 341					Hole		
B) Eum C)	ont; Yts,	7 RV Q	1	293	3'	3382'		2933-3382'			.36	4	44		
D)					\dashv		+	·				+		 	
	Fracture, Tr	reatment,	Cement	Squeeze	e, etc.							ــــــــــــــــــــــــــــــــــــــ		·	
	Depth Inter	val								nd Type o					
2933-33	82'			Frac	w/110,0	000 gallons B	inary fo	am carryii	ıg 110,0	000# 20/4	0 Brady	Sand a	nd 40,00	0# 12/20 B	Brady Sand.
	-														
	iction - Inte														
Date First Produced	Test Date 02/08/2005	Hours Tested	Produ	ction	Oil BBL 2	Gas MCF 16	Water BBL 15	Oil Gra Corr. A	vity PI	Gas Grav	ity	Production Pumping			
Choke	Tbg. Press.	Csg.	24 Hr.		Oil	Gas	Water	Gas/Oil		Well 9	tatus				
Size	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							Producin	g 						
28a. Prod	uction - Int Test	erval B Hours	Test		OH .	Gas	Water	1000		10		D. 1	14.5		
Produced	Date	Tested	Produc	tion]	Oil BBL		BBL	Oil Gran Corr. A		Gas Gravity		Production			
02/22/2005	03/02/2005	24	1),5	22	5	34		,63	l	Pumping	·		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press. 40	24 Hr. Rate	_ 1	Oil BBL 0.5	Gas MCF 22	Water BBL 5	Gas/Oil Ratio		Well S	atus	Producin	19		
*(See ins	tructions a		s for add					1 ******							

÷												
28b. Production - Interval C Date First Test Hours Test Oil Gas Water Oil Gravity Gas Production Method												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
	uction - Int											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
29. Disp	29. Disposition of Gas (Sold, used for fuel, vented, etc.)											
Solo	d											
30. Sum	mary of Por	ous Zones	(Include Aq	uifers):				31. Forma	tion (Log) Markers			
tests	w all import, including or	tant zones depth inter	of porosity val tested, cu	and contents	nts thereof: I, time tool o	Cored intervopen, flowing	als and all drill-sten and shut-in pressure	n S				
		T								Тор		
For	mation	Тор	Bottom	·	Desc	criptions, Con	tents, etc.		Name	Meas. Depth		
Graybu	rg	3735'	> TD									
Queen		3400'	3583'									
7 Rivers		2905'	3400'									
Yates		2655'	2905									
			ł	i								
		ļ		-				}				
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		<u> </u>	<u> </u>							1		
32. Addi	itional rema	rks (includ	le plugging p	rocedure):								
2/11	1/05 - MIR	II Mesa V	Well Servic	e workov	er rio. NI	&test 3000	nsi WP double ra	m BOP to 250	00 psi. POH w/rods and tbg. S	Set CIRP @ 3400'		
by v	wireline. (GIH w/3-1	l/8" esg gui	as and pe	rforate 7 I	Rivers forms	ition 2933'-3382' v	v/23 gr charge	es and 0.41" EHD. Total of 44	1		
hole	es. Rig do RI Servic	wn electri	ic line. Pic 10 7 Divers	k up 3.5" 2033_339	9.3#/ft, N8	30 EUE 8rd	frac tbg w/Arrows	et I pkr and (GIH. Set packer @ 2885' w/1: 0/40 Brady Sand + 40,000# 12	5K compression. /20 Brody Sand		
									.5" frac tbg. PU and TIH w/2			
									n at 3755'. Circ well clean. R tig down and release workove			
								Muddellon. F	ag down and release workove	11g.		
						n the appropri						
			ogs (1 full s		=	Geologic Rep		t Direction	onal Survey			
LJ Si	undry Notic	e for plugg	ging and cem	ent verific	ation [_]	Core Analysis	Other:					
34. I her	eby certify	that the for	egoing and a	ttached in	formation is	complete and	correct as determine	d from all avail	able records (see attached instruct	ions)*		
	·											
Name	(please pri	int) Dona	ıld P. Dotso	n .	1		Title COO) 				
			71			>	 	/200 5				
Sign	Signature											

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.