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

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

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

Zia Energy	Inc.		Operator Name	and Addres	ss			25616	² OGRID Numb	er	L
2203 Timb	erloch Pla	ce, Suite 2	29, The Wood	dlands, To	exas 77380			30 – 025- 3	3 API Number	4	
³ Property Code ⁵ Property N						Name			° We	ell No.	
13	038	1	H. S. Tur	ner						3	<u> </u>
⁹ Proposed Pool 1								¹⁰ Prop	osed Pool 2		
Penrose-Sk	elly; Gray	/burg			7						
					⁷ Surface		<u> </u>			T -	
JL or lot no.	Section 29	Township 21S	Range 37E	Lot lo	In Feet fro		South line	Feet from the 2310'	East/West line West	County Lea	
K	29	213	· · · · · · · · · · · · · · · · · · ·	1 D - # -					11 000		_
UL or lot no.	Section	Township	Range	Lot lo	m Hole Locat		South line	Feet from the	East/West line	County	
				<u> </u>					<u> </u>	<u> </u>	
11			12		ditional We			1	15 0-	ound Level Elevation	
	Type Code N		12 Well Type Coo	de		e/Rotary		Lease Type Code P	/ Gn	3483'	V
¹⁶ N	Iultiple		17 Proposed Dep	th	¹⁸ Fon	mation		19 Contractor		20 Spud Date	
	No	> 502	4300'		Penrose-Ske from nearest fres	lly;Grayburg		Be Determined	m nearest surface v	ASAP water >1000'	
Depth to Gro		>50'		<u> </u>		<u> </u>			in nearest surface		
	•		nils thick // Clay	☐ Pit V	olume: 6200_bb		Drilling M			la w D	
Clos	ed-Loop Sys	tem 📙	21					Rrine D	esel/Oil-based L	Cas/Air L	
		T		Propos	ed Casing a	nd Cement	Progra	<u>m</u> 1			—
Hole S	Size	Casi	ng Size	Casing weight/foot		Setting 1	Setting Depth		ement	Estimated TOC	
12 ½	4"	8	8 5/8"		24#	120)'	600 S	x	Surface	
7 7/	8"	5	5 1/2"		15.5#		4300'		x	1000'	
				_							
22 50 11	1	<u> </u>	Nation of the sales of	is to DEEL	DEN on DLUC D	ACV give the d	ota on the r	present productive	zone and proposed	l new productive z	one
Operator Drill the 'tie into su	proposes 7 7/8" ho rface csg	to drill 12 le to 4300 g. W/ Native ouble Ran ily. See A	2 1/4" hole an ', run electric mud to 1200 in preventers attached BO	d set 8 5 ic logs are o', Brine rated to P Diagra	nd run 5.5" p water to 430	the Rustler I production c 00° w/salt w vill utilized a egistration I	asing. Cater gel,	on. Cement 8 Cement 5.5" cs starch, LCM sled up on 8 5/	sweeps CO	mt to	
best of my k	nowledge as	nd belief. I fu to NMOCD	n given above is rther certify the guidelines , a roved plan .	at the drill	ing pit <u>w</u> ill be	Approved by		CONSERVA	TION DIVIS	SION	
Printed name	: Donal	d P. Dotson	n, P.E.	2/1/2	1	Title:		OC DISTRICT	SUPERVISOR	/GENERAL XV	N
Title: COC						Approval Dat	e: 3/2.		Expiration Date:	2/28/06	
		G 1 4				1	1	/		77	
E-mail Addr	ess: aaan	son(a)nianta	itionpetro.com	m						•	
E-mail Addr Date: 3/22		son@plant	Phone: 281		22	Conditions of	Approval A	Attached			

State of New Mexico

DISTRICT I 1625 N. PRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

DISTRICT II 1201 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR.

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

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, New Mexico 87505

DISTRICT IV 1820 S. ST. FRANCIS DR., SANTA FR, NM 87505	WELL LOCATION AND	ACREAGE DEDICATION PLAT	AMENDED REPORT
API Number 30-025- 37/6/	Pool Code 50350	Pool Name PENROSE-SKELLY; GRAYBURG	
Property Code	Pro	Well Number	
13038		URNER	
OGRID No. 25616		rator Name ERGY, INC.	Elevation 3483'

Surface Location

UL or lot No	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
K	29	21-S	37-E		2310'	SOUTH	2310'	WEST	LEA

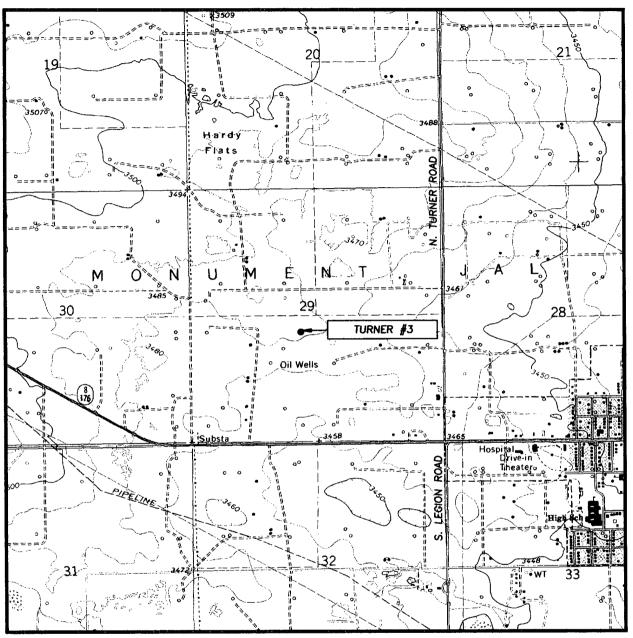
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Bast/West line	County
Dedicated Acres	Joint o	r Infill Co	nsolidation (Code Or	der 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

OR A NON-STANDARD UNIT HAS BEEN APPROVE	D BI THE DIVISION
	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
	Signature
GEODETIC COORDINATES NAD 27 NME	Donald Dotson Printed Name
Y=528915.6 N X=854021.8 E	COO Title3/22/2005
LAT.=32*26'55.94" N LONG.=103*11'08.57 W	SURVEYOR CERTIFICATION
2310'	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 supervison and that the same is true and correct to the best of my belief.
	FEBRUARY 14, 2005 Date Surveyed Think DEL Signature & Seal of Professional Surveyor
	120/05 05.11.0206 Certificate No. GARY EDSON 12841
	Certification no. GART ELECTRICATION 12041

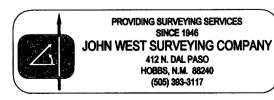
LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: EUNICE, N.M. - 10'

SEC. <u>29</u> TW	P. <u>21-S</u> RGE. <u>37-E</u>
SURVEY	N.M.P.M.
COUNTY	LEA
DESCRIPTION_2	2310' FSL & 2310' FWL
ELEVATION	3483'
OPERATOR	ZIA ENERGY, INC.
LEASE	TURNER
U.S.G.S. TOPO EUNICE, N.M.	GRAPHIC MAP





SECTION 29, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M., NEW MEXICO LEA COUNTY, PLAINS OIL BPL -600'-150' NORTH **OFFSET** DUKE BPL 3484.5' TURNER #3 150' WEST OFFSET [] 150' EAST □ OFFSET 0 3483.2' 3484.3 ELEV. 3483.3' LAT.=32°26'55.94" N LONG.=103°11'08.57" 150' SOUTH **OFFSET** 3481.2

600'

DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF ST. HWY. #8 AND N. TURNER ROAD (CO. RD. #33). GO WEST ON ST. HWY. #8 APPROX. 0.8 MILES. TURN RIGHT AND GO NORTH APPROX. 0.4 MILES TO ROAD INTERSECTION. TURN RIGHT AND GO EAST APPROX. 0.3 MILES TO PIPELINE ROAD. TURN NE AND FOLLOW PIPELINE ROAD APPROX. 0.2 MILES. THIS LOCATION APPROX. 300' WEST OF PIPELINE.



PROVIDING SURVEYING SERVICES
SINCE 1946

JOHN WEST SURVEYING COMPANY
412 N. DAL PASO
HOBBS, N.M. 88240
(505) 393-3117

100 0 100 200 Feet

Scale: 1"=100'

ZIA ENERGY, INC.

TURNER #3 WELL

LOCATED 2310 FEET FROM THE SOUTH LINE

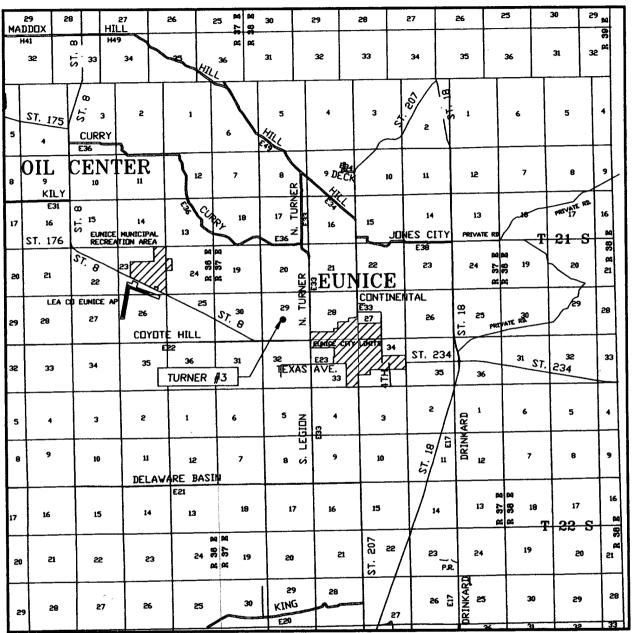
AND 2310 FEET FROM THE WEST LINE OF SECTION 29,

TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M.,

LEA COUNTY, NEW MEXICO.

Survey Date: 02/14/05	Sheet	1 01	f 1	Sheets
W.O. Number: 05.11.0206 L	r By: DEL		Rev	1:N/A
Date: 02/17/05 Disk: CD#4	051	10206	Sco	ale:1"=100'

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 29 IW	P. <u>21-S</u> RGE. <u>37-E</u>	
SURVEY	N.M.P.M.	
COUNTY	LEA	
DESCRIPTION_2	2310' FSL & 2310' F	WL
ELEVATION	3483'	
OPERATOR	ZIA ENERGY, INC.	
I FASE	TURNER	



PROVIDING SURVEYING SERVICES SINCE 1946 JOHN WEST SURVEYING COMPANY 412 N. DAL PASO HOBBS, N.M. 88240 (505) 393-3117



Zia Energy, Inc H.S. Turner #3 BOP Diagram 3000 psi WP

