I-29-195-35E

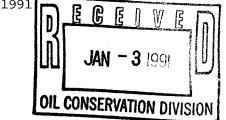
## PYRAMID ENERGY, INC.

Pacific Plaza • 14100 San Pedro, Suite 700

San Antonio, Texas 78232 • (512) 490-5000 • FAX: (512) 494-0406

January 2, 1991

Michael E. Stogner NMOCD P.O. Box 2088 Sant Fe, New Mexico 87504-2088



#210

Re: Unorthodox Loation West Pearl Queen Units T19S, R35E Lea County, New Mexico

Dear Mr. Stogner:

17

This letter shall serve as our request to have the following unorthodox locations approved by our office.

2563' FSL 90' FEL, Sec. 29, Unit I, T19S, R35E 1310' FEL 1330' FNL, Sec. 32, Unit B, T19S, R35E

On the attached plat, you will note our location lies within the unit boundaries of the West Pearl Queen Unit. We offset ourselves on this location. We are requesting approval of this location because it will allow us to establish a more efficient waterflood pattern within the unit.

Should you have any question, please call.

Sincerely,

Scott Graef Production Engineer

attachments

cc: NMOCD - Hobbs

	• •			and the second	· · ·
Submit to Appropriate District Office State Lease – 6 copies	Energy,	State of New Me Minerals and Natural Re			Form C-101 Revised 1-1-89
Fee Lease – 5 copies <u>DISTRICT I</u> P.O. Box 1980, Hobbs, NN	1 88240	CONSERVATIO P.O. Box 208	8	API NO. (assigned by OC	D on New Wells)
<u>DISTRICT II</u> P.O. Drawer DD, Artesia, I		anta Fe, New Mexico	87304-2088	5. Indicate Type of Lease ST	
<u>DISTRICT III</u> 1000 Rio Brazos Rd., Azie	c, NM 87410		•	6. State Oil & Gas Lease E-7418	No.
APPLICAT	TION FOR PERMIT T	O DRILL, DEEPEN, C	R PLUG BACK		
1a. Type of Work:				7. Lease Name or Unit A	greement Name
DRILI b. Type of Well: OIL GAS WELL X WELL	LX RE-ENTER	DEEPEN SINGLE		West Pearl	Queen Unit
2. Name of Operator		. <u> </u>		8. Well No.	· · · · · · · · · · · · · · · · · · ·
Pyramid Energy	av. Inc.	н. Т		#182	
3. Address of Operator	577	······································	· · · · · · · · · · · · · · · · · · ·	9. Pool name or Wildcat	
14100 San Peo	dro, Ste. 700	San Antonio, Te	exas 78232	Pearl Queen	
4. Well Location Unit Letter I	: 2563 Feet Fr	rom The South	Line and	90 Feet From The	East Line
29 Section	Towns	hip 195 Rar		NMPM Lea	County
<i>\}}}}}</i>	///////////////////////////////////////			Formation	12. Rotary or C.T.
		10. Proposed Depth 5200		Queen	
13. Elevations (Show whether	er DF RT GR etc.)	4. Kind & Status Piug. Bond	15. Drilling Contractor		Rotary Date Work will start
3737		Surety Bond-Curr		1	20-91
. 17.	PR	OPOSED CASING AN		· · · · · · · · · · · · · · · · · · ·	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
124"	8 5/8"	24#	400'	250 sx	surface
7 7/8"	5 1/2"	15.50# & 17#_		1000 sx.	surface
	<u> </u>		· .		

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR FLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the	information above is true and complete	to the best of my knowledge and belief.		
SKINATURE	att freel	mu Producti	ion Engineer	TE 01-02-91
• •	<i>(</i> ) · · · · ·			
TYPE OR PRINT NAME	Scott Graef		TEL	EPHONE NO. (512) 490-500

TITLE

DATE .

(This space for State Use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

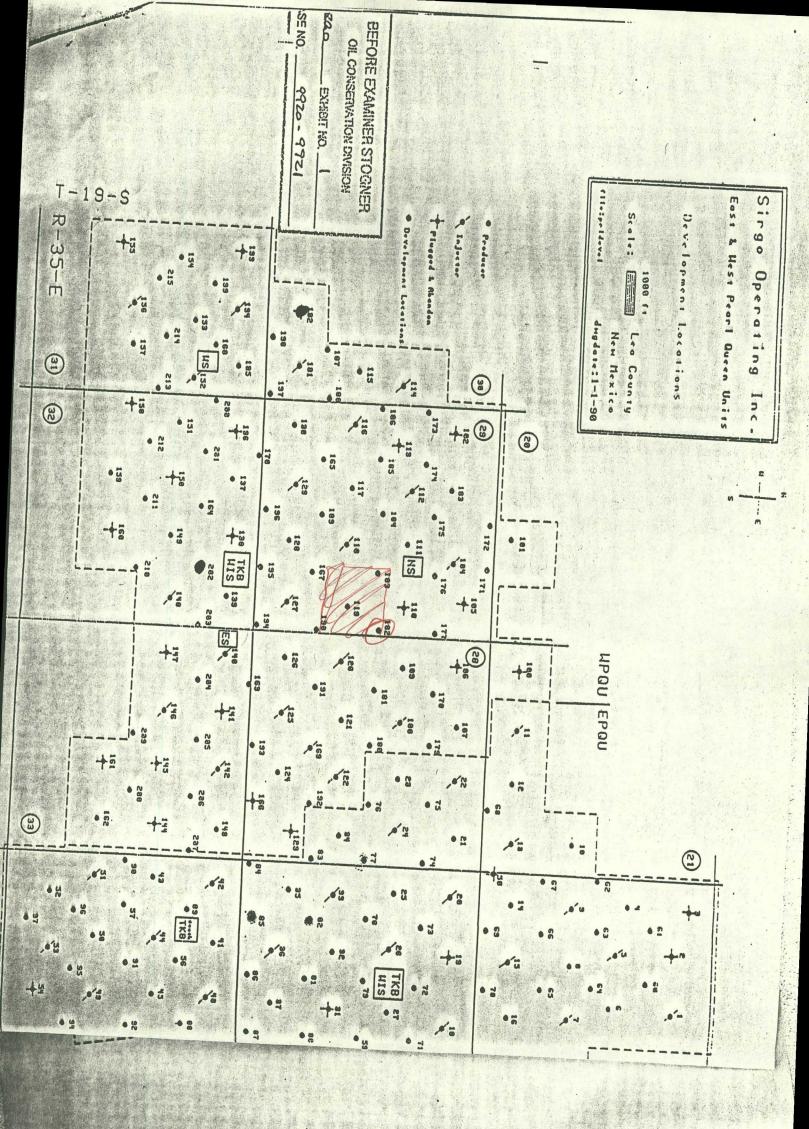
NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

· · · ·

r S

Form C-102 Supersedes C-128 Effective 1-1-65

PURAULD ENDERGY TINC.     Usage     West Pearl Queen Unit     152       If Letter     Section     Tranship     West Pearl Queen Unit     152       If Letter     253     Description     Less County, N.M.       2563     Easter The South     35 East     Less County, N.M.       2563     Easter The South     90 test from the East     Inc.       2563     Easter The Queen Unit     Easter The Queen Unit     162       2563     Easter The Queen Unit     Description     Add Antoen       3737     Post     Description     Description       3737     Description     County, N.M.       2561     Inc.     Description     Add Antoen       3737     Description     Post     Description       3737     Description     Post     Queen County, N.M.       3     If more than one lease is dedicated to the well, outline each and identify the ownership théreof (both as to working interests and royally).     If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated (Use reverse side of this form in accessory).       If more than one lease is dedicated to the well unit all interests have been consolidated (Use reverse side of this form in accessory).     Interest the information, unitization, uniti		· · · · · · · · · · · · · · · · · · ·	All distances must be from	the outer boundaries of	the Section.					
Interest       Section       Towata       Name       Country       N.M.         2563       test for the state       29 South       35 East       Leea Country, N.M.         2563       test for the state       South       Decide country, N.M.         2563       test for the state       South       Decide country, N.M.         2563       test for the state       South       Decide country, N.M.         2563       test for the state       South       Decide country, N.M.         2563       test for the state       South       Decide country, N.M.         2563       test for the state       South       Decide country, N.M.         2563       test for the state       South       Decide country, N.M.         2563       test for the state       test for the state       Decide country, N.M.         2563       test for the state       test for the state       Decide country, N.M.         2563       test for the state       test for the state       Decide country, N.M.         2563       test for the state       test for the state       Decide country, N.M.         2564       test for the state       test for the state       Decide country, N.M.         2565       test for the state       Decide country, N.M.	Operator		Ŀe		I.					
Image: 1       29       19 South       35 East       Lee County, N.M.         2563       test nom int word       South       test sensitie       East       test tem its       East       test county, N.M.         2563       test nom int word       Pool       Detticing termines       Pool       Detticing termines       Test       Test       Test       Test       Annual Annual Accession         31237.       Poolacing formation       Pool       Detticing test       Annual Annual Accession										
Under State Location of Walt       Ine and 90 test from the SOULD ine and 90 test from the East ine       Image: Source Location of Walt         3737.       Queen       Pearl Queen       40 Acces         1. Outline the acreage dedicated to the subject well by colored pacified to hachure marks on the plat below.       2. If more than one lease is dedicated to the well, outline each and identify the ownership théreof (both as to working interest and royalty).         3. If more than one lease is dedicated to the well, outline each and identify the ownership théreof (both as to working interest and royalty).         3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, or otherwise) or uniti a non-standard unit, eliminating such interests, has been approved by the Commission.         If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).         No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.         Centre(ATION         I hereby campit har he information centre of the state of the information centre of the state of the information centre of the state of the state of the information centre of the information centre of the information centre of the state of the information centre of the information centre of the state of the information centre of the state of the information centre of the state of the information centre of the info	_					ounty NM				
2563     test item the     South     time and     90     test from the     East     time       3737     Conducting Termstan     Proof     Pearl Queen     40     Arrea       1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.     1. If more than one lease is dedicated to the well, outline each and identify the ownership théreof (both as to working interest and royalty).     3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated (by communitization, unitization, force-pooling, etc?       Image: Second Action Communitization, unitization, force-pooling, etc?     If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).       No allowable will be assigned to the well unitil all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or unit a non-standard unit, eliminating such interests, has been approved by the Commission.       CERTIFICATION     I hearby certify that the information canting been in two and cange or the second second to the second second second second second second to second second to second seco				J JJ LASL						
3737.       Pediacing Formution       Pearl Queen       40       Arren.         1. Outline the acreage dedicated to the subject well by colored pencil or bachure marks on the plat below.       1       10 multime the acreage dedicated to the subject well by colored pencil or bachure marks on the plat below.         2. If more than one lease is dedicated to the well, outline each and identify the ownership théreof (both as to working interest and royalty).       3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, initization, force-pooling, etc?       Image: Community of the communitization, initization, force-pooling, etc?         If answer is "no." list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).       No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.         Certification in two ad completes to the back of any how ledge and belief.         Soott Graaf         One of the reverse of the reverse side of the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form is two ad completes to the back of the information continue to the back of the information continue to the information is the addicated to the owners in the back of the information is the addicated of the information is the addicated of the information is the addicated of the information is thead of the information in the addicated con the information is the			South	90	time the Fact	1(				
3737.       Queen       Pearl Queen       40       Array         1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.       2. If more than one lease is dedicated to the well, outline each and identify the ownership théreof (both as to working interest and royalty).         3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, force-pooling, etc?					t from the Last	······································				
<ol> <li>Outline the acreage dedicated to the subject well by colored pencil or hackure marks on the plat below.</li> <li>If more than one lease is dedicated to the well, outline each and identify the ownership théreof (both as to working interest and royalty).</li> <li>If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?</li> <li>Yes Interest is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form in facessary).</li> <li>No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.</li> <li>CERTIFICATION</li> <li>I hereby certify that the information centrained generation of my knewledge on belief.</li> <li>Scott Graef</li> <li>Nome Interest is "no," B. R. F. D. Comparison of my knewledge on belief.</li> <li>Scott Graef</li> <li>Nome Interest is the owner with the information centrained generation of my knewledge on belief.</li> <li>Scott Graef</li> <li>Nome Interest is the owner with the information centrained generation of my knewledge on belief.</li> <li>Scott Graef</li> <li>Nome Interest is the owner with the information centrained where its the information centrained with the information centrained in the centran of my knewledge on belief.</li> <li>Scott Graef</li> <li>Nome Interest is the owner is the owner is the owner is the owner is the information centrained in the centran of my knewledge on belief.</li> <li>Scott Graef</li> <li>Nome Interest is the owner is the</li></ol>										
<ul> <li>If more than one lease is dedicated to the well, outline each and identify the ownership théreof (both as to working interest and royalty).</li> <li>If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?         <ul> <li>Yes</li> <li>No</li> <li>If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).</li> <li>No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.</li> </ul> </li> <li>CEBTIFICATION         <ul> <li>I hereby certify that the information contained herein is traine and complete to the best of my knowledge and ballet.</li> <li>Scott Graef</li> <li>Nume</li> <li>I hereby certify that the information contained herein is traine and complete to the best of my knowledge and ballet.</li> <li>Scott Graef</li> <li>Nume</li> <li>I hereby that the information contained herein is trained at the lifet of my knowledge and ballet.</li> <li>Scott Graef</li> <li>Nume</li> <li>I hereby that the information contained herein is the and complete to the best of my knowledge and ballet.</li> <li>Scott Graef</li> <li>Nume</li> <li>I hereby the thing for any knowledge on the other interests in the formation of my knowledge on the other is the other interest of my knowledge on the other is the other interest of my knowledge on the other is the other interest of my knowledge on the other is the other interest of my knowledge on the other is the other i</li></ul></li></ul>	·	~~								
If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)	<ol> <li>If more the interest and interest and interest.</li> <li>If more the interest is a second second</li></ol>	han one lease is nd royalty). an one lease of d communitization, u	dedicated to the well, o Ifferent ownership is ded nitization, force-pooling.	utline each and ide icated to the well, etc?	ntify the ownership t have the interests o	thereof (both as to working				
I hereby certify that the information con- tained herein is true and complete to the best of my knowledge and belief. Scott Graef Name Production Engineer Company Pyramid Energy, Inc. Date 01-02-91 N R. R. E 0 I hereby certify that the information con- tained best of my knowledge and belief. Scott Graef Production Engineer Company Pyramid Energy, Inc. Date 01-02-91 N R. R. E 0 I hereby certify that the information con- tained best of my knowledge and belief. Scott Graef I hereby certify that the information con- tained the second second second second second second second second scotter Soldsyst mean & Ster of my knowledge and belief. Scott Graef December 29, 1990 Prequestioned Engineer ant/of Land Surveyed December 29, 1990	If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)									
tained herein is true and complete to the best of my knowledge and belief.         Scott Graef         Name         Position         Production Engineer         Company         Pyramid Energy, Inc.         Date         01-02-91         N R. R E D D         I hereby still belief.         Scott Graef         Name         Oto         Oto         Oto         Date         Oute Surveyed         Now Web States for the state         Now Web States         Now Web States         Now Web States         Otte Surveyed         Date Surveyed		 				CERTIFICATION				
Name South Atex Position Production Engineer Company Pyramid Energy, Inc. Date 01-02-91 I handy call With the ell protion shown of this plot was Morrey from field not proversion, and the bit of my known with my first and the bit of my first and th					tained h	erein is true and complete to the				
90'     Pyramid Energy, Inc.       Date     01-02-91       Indextor     N. R. R. E. O. O. I.       Indextor     Indextor       Indextor		' 		 	Position	the Sheep				
I hereby etitle Martine vell location shown of this plat was horized from field not End subary subary ion, and that the same is the subary subary ion with the same is the subary subary subary subary ion with the same is the subary					Company Pyra Date 01-0	mid Energy, Inc.				
Date Surveyed December 29, 1990 Registered Professional Engineer and of Land Surveyor Certificate No.					I hernby shown on none Po unone Po is there	this plat the vell location this plat was plotted from field actual \$442 ys made by me or supervision, and that the same and opprect pathe bit of my SURV				
					N Date Surve Decem Registered	yed ber 29, 1990 Professional Engineer				



B-32-195-35F

PYRAMID ENERGY, INC.

Pacific Plaza • 14100 San Pedro, Suite 700

San Antonio, Texas 78232 • (512) 490-5000 • FAX: (512) 494-0406

January 2, 1991

Received 1/3/9/

Michael E. Stogner NMOCD P.O. Box 2088 Sant Fe, New Mexico 87504-2088

> Re: Unorthodox Loation West Pearl Queen Units #182, #202 T19S, R35E Lea County, New Mexico

Dear Mr. Stogner:

This letter shall serve as our request to have the following unorthodox locations approved by our office.

2563' FSL 90' FEL, Sec. 29, Unit I, T19S, R35E 1310' FEL 1330' FNL, Sec. 32, Unit B, T19S, R35E

On the attached plat, you will note our location lies within the unit boundaries of the West Pearl Queen Unit. We offset ourselves on this location. We are requesting approval of this location because it will allow us to establish a more efficient waterflood pattern within the unit.

Should you have any question, please call.

Sincerely,

Scott Graef Production Engineer

attachments

cc: NMOCD - Hobbs

1 Same and a start of					· · · · · · · · · · · · · · · · · · ·
Submit to Appropriate District Office State Lease – 6 copies	Energy, 1	State of New Me Minerals and Natural Re			Form C-101 Revised 1-1-89
Fee Lease – 5 copies <u>DISTRICT I</u> P.O. Box 1980, Hobbs, NN	1 88240	CONSERVATIO P.O. Box 208	8	API NO. ( assigned )	by OCD on New Wells)
<u>DISTRICT II</u> P.O. Drawer DD, Artesia, I		anta Fe, New Mexico	87504-2088	5. Indicate Type of	Lease STATE X FEE
DISTRICT III 1000 Rio Brazos Rd., Azte	c, NM 87410			6. State Oil & Gas E-5	· · · · ·
APPLICAT	TION FOR PERMIT T	O DRILL, DEEPEN, C	OR PLUG BACK	\//////////////////////////////////////	
1a. Type of Work:	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	7. Lease Name or I	Unit Agreement Name
DRILI b. Type of Well:	RE-ENTER	DEEPEN	PLUG BACK		
OE GAS WELL	OTHER	SINGLE ZONE	ZONE	West Pear	rl Queen Unit
2. Name of Operator		······		8. Well No.	````
	nergy, Inc.			#202	
3. Address of Operator	Pedro. Ste. 700	) For Antonio	. Texas 78232	9. Pool name or W	
	10010. 508. 700	San Antonio	1exas 76232	Pearl Que	een
4. Well Location Unit Letter <u>B</u>	:1310 Feet Fr	om The East	Line and 1330	Feet From 7	The <u>North</u> Line
Section 32	1330	100	0.F.m.	310	
Section 32	Townst	up 19S Rar	<sub>lge</sub> 35E	NMPM Lea	a County
		10. Proposed Depth		Formation	12. Rotary or C.T.
X/////////////////////////////////////		5200'	· · · · · · · · · · · · · · · · · · ·	Dueen	Rotary
13. Elevations (Show whether	er DF, RT, GR, etc.)	4. Kind & Status Plug. Bond	15. Drilling Contract		pprox. Date Work will start
3728	s	urety Bond-Curre	ent Peterson		01-29-91
17.		OPOSED CASING AN		GRAM	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEN	IENT EST. TOP
12 1/4"	8 5/8"	24#	400'	250 sx.	surface
7 7/8"	5 1/2"	15.50# & 17#	_ 5000'	1000 sx.	
l	L <u></u>				
					<ul> <li>A second sec second second sec</li></ul>

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the in	formation above is true and c	complete to the best of my knowledge and beli	ದೆ.		• • •	
SIGNATURE	the Aray	TTT.F	Production E	Ingineer	DATE 01-02-91	۰.
TYPE OR PRINT NAME	Scott Graef				TELEPHONE NO.512) 490	-500

TILE -

DATE

(This space for State Use)

APPROVED BY \_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

## NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

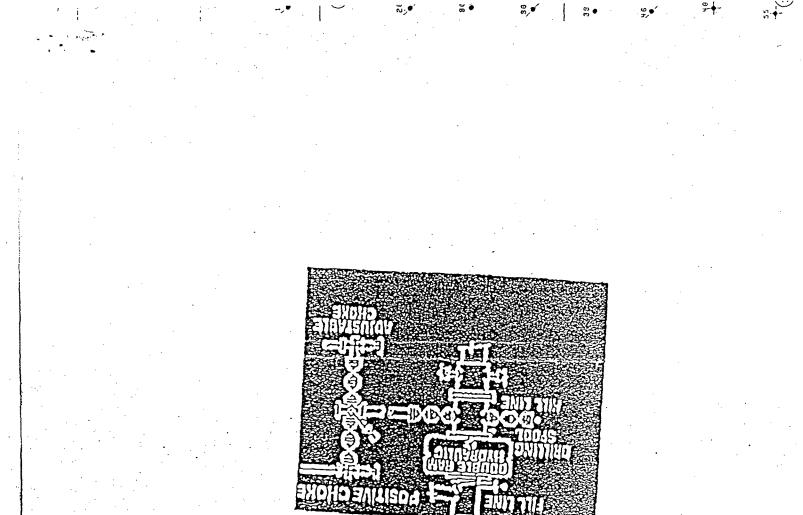
All distances must be from the outer boundaries of the Section		All distances	must	be	from	the	outer	boundaries	of	the	Section	11
----------------------------------------------------------------	--	---------------	------	----	------	-----	-------	------------	----	-----	---------	----

and the state

-

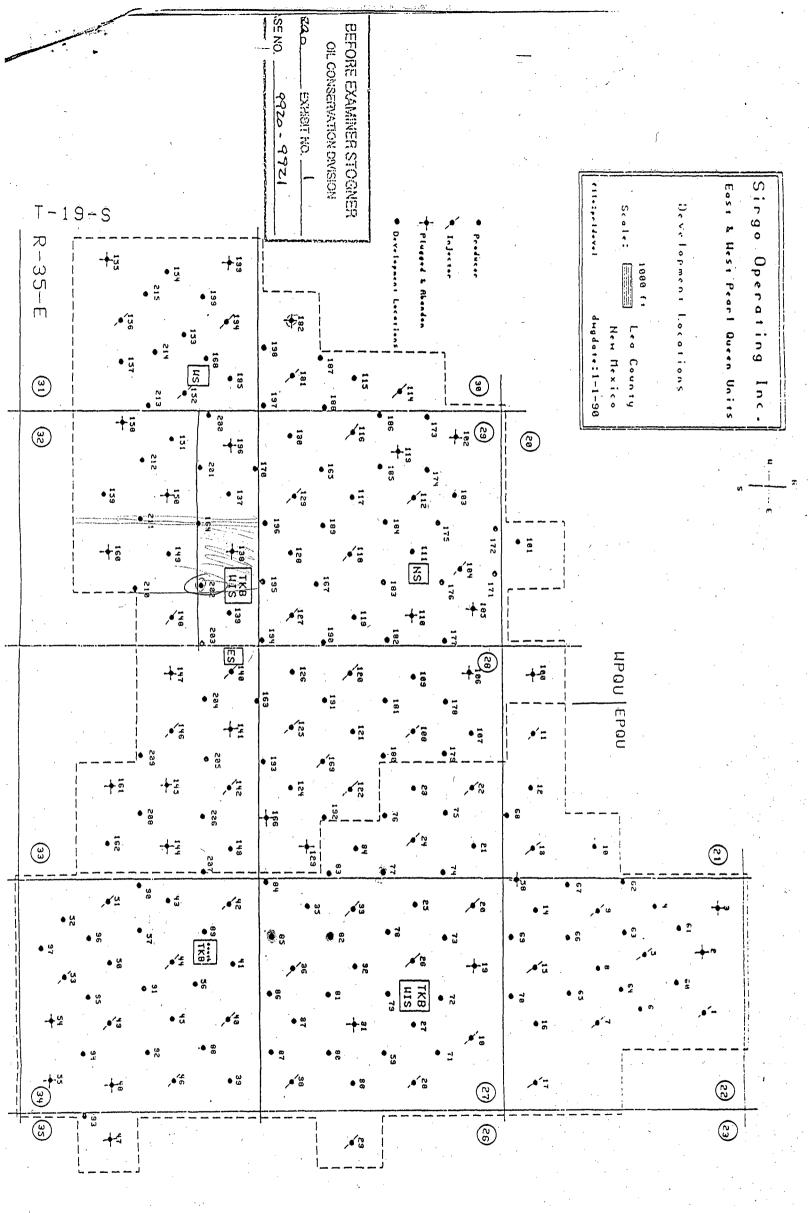
, **•** 

	· · · · · · · · · · · · · · · · · · ·	All distance	s must be from i	he outer boundaries	of the Section	·	······································		
Operator PYRAMI	D ENERGY INC.		Leo	west Pear	1 Queen I	Init	Well No. 202		
Unit Letter									
В	32	19 S	outh	35 East		Lea Coun	ty, N.M.		
Actual Footage Loc	ation of Well:	**************************************		<u> </u>					
1310,		ast	line and	Colored Mr. M	leet from the	North	line		
	556 Producing For		Póo	1 9.02		Ded	icated Acreage:		
3728.		een	l	Pearl Queen			40 Acres		
1. Outline th	ne acreage dedica	ted to the su	ıbject well l	by colored penci	or hachure	marks on the pl	at below,		
	nan one lease is nd royalty).	dedicated to	the well, or	itline each and i	dentify the	ownership there	of (both as to working		
<ul> <li>3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling.etc?</li> <li>X Yes No If answer is "yes," type of consolidation <u>Unitization</u></li> </ul>									
X Yes	No If an	iswer is yes	s, type of co	nsolidation					
If answer	is "no?" list the	owners and t	act descrint	ions which have	actually be	en consolidated	. (Use reverse side of		
	f necessary.)								
	•						itization, unitization, roved by the Commis-		
sion.									
						CE	RTIFICATION		
	ł		<b>A</b> <sup>2</sup>						
	. 1		(. )				y that the information con- is true and complete to the		
	l I		\/	0			wledge and belief.		
			Y	$\tilde{\omega}$					
	I		A			Scott Gr	aei		
				+ - <del>0</del>	$\overline{\sigma} =   =  $	Name	Lind		
	ſ			$\mathbf{X}$		Position			
·	1		\			Producti	on Engineer		
	l					Company			
	1			1			Energy, Inc.		
	5 		•.			Date 01/02/91	L		
	<u></u>						R. RED		
	1			1		1 hereby Con	R. REDD well Acation		
			-				ptot was poined from field		
	1			1			al surveys made by me or		
				1	. • *	under supe	rvision, and that the same		
				. 1		is trop and c	Viesion, and that the same viect sube best of my Vegint V		
	3			· ·		knowledge and	Bedjertve		
	+					P.	POFESSIONAL		
1	i					Date Surveyed			
	ł			1			29, 1990		
	1			. 1		Registered Profe and/or Land Sur	ssional Engineer		
	1					and or Land Sur	Ann		
	1					Car K.	Colori		
						Certificate No.	-vioy		
0 330 660	90 1320 1650 198	7 7 7 7	2000	1500 1000	500.0	NM PE&PS	NO. 5412		



. .

BOP



.

-