1	Submit to Appropriate District Office	Energy	State of New Mexico Energy, Minerals and Natural Resources Department			Form C-101		
	State Lease - 6 copies	Likigy,				Revised 1-1-89		
	Fee Lease 5 copies	OIL C	OIL CONSERVATION DIVISION			· · · · · · · · · · · · · · · · · · ·		
	DISTRICT I P.O. Box 1980, Hobbs, NM 88240		P.O. Box 2088		API NO. (assigned by			
	DISTRICT II		Santa Fe, New Mexico 87504-2088			<u>30-025-31019</u> 5. Indicate Type of Lease		
{	P.O. Drawer DD, Artesia, NM 88210				5. Indicate Type of L	STATE X FEE		
	DISTRICT III				6. State Oil & Gas L	6. State Oil & Gas Lease No.		
	1000 Rio Brazos Rd., Aztec, 1	NM 87410	E-5840	E-5840				
	APPLICATIO	ON FOR PERMIT T						
ĺ	12. Type of Work:	- 41	7. Lease Name or Unit Agreement Name					
	DRILL	RE-ENTER	DEEPEN	PLUG BACK				
	b. Type of Well:	East Pea	ırl Queen Unit					
0	WELL X WELL .	OTHER	ZONE	ZONE				
	2. Name of Operator	<b>.</b>	8. Well No.					
0	Pyramid Energy	, Inc.	89 9. Pool name or Wild	Leet				
	3. Address of Operator 14100 San Pedr	o. Ste. 700 S	Pearl Qu					
	4. Well Location			as 78232				
	Unit Letter D	_:	om The North	Line and $1$	310 Feet From The	e West Line		
	Section 34	Townst	up 19S Rau	nge 35E	NMPM	Lea County		
F	11. Formation 12. Rotary or C.T.							
ŧ				5200'	Oueen	Rotary		
ľ	13. Elevations (Show whether I	DF. RT. GR. etc.) 14	4. Kind & Status Plug. Bond	15. Drilling Contracto		rox. Date Work will start		
	3697 GR		urety Bond-Curre	-	1	t. 1990		
	17. PROPOSED CASING AND CEMENT PROGRAM							
[		SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEME	NT 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	surface		

÷

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 information above is true and complete to the best of my knowled	duction Engineer 9/21/90		
	11TLE	DATE	
TYPE OR PRINT NAME Scott Graef		<u>теlephone no.(512)</u> 490-500	
(This space for State Use)		SEP 2 8 1990	
APPROVED BY	тпъе	DATE	
CONDITIONS OF APPROVAL, IF ANY:		Permit Expires 6 Months From Approval Data Unious Drilling Underway.	
N&L-2876		and a set of the set of	

## IEXICO OIL CONSERVATION COMMISS N WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section Well Ho. Lease Operator 89 PYRAMID ENERGY INC. East Pearl Queen Unit County Range Section Township Unit Letter 19 South 35 East Lea County, N.M. D 34 Actual Footage Location of Well: 1310 feet from the West line 1310 North line and feet from the Pool Dedicated Acreage: Ground Level Elev. Producing Formation Pearl Queen 40 Queen 3697. Acres 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 thereof (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? Unitization, R-2728 If answer is "yes," type of consolidation \_ X Yes No No 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 I hereby certify that the information contained herein is true and complete to the knowledge and belief. Кæ Name 1370 Position Production Engineer Company Pyramid Energy, Inc. Date Sept. 21, 1990 AN R. RED Il location ids 动 哸 S PROFESSION Date Surveyed September 19, 1990 Registered Professional Engineer and/or Land Surveyor Certificate No. NM PE&PS NO. 5412 1000 500

660

190

330

1320 1650

1980 2310

2640

2000

1500

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



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## BOP



## PYRAMID ENERGY, INC. Pacific Plaza • 14100 San Pedro, Suite 700 San Antonio, Texas 78232 • (512) 490-5000 • FAX: (512) 494-0406

September 21, 1990

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

> Re: Unorthodox Location East Pearl Queen Unit #89 T19S, R35E Lea County, New Mexico

Dear Mr. Stogner:

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

1310' FNL 1310' FWL, Sec. 34, Unit D, T19S, R35E

On the attached plat, you will note our location lies within the unit boundaries of the East Pearl Queen Unit. We offset ourselves on these locations. 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 questions, please call.

Sincerely,

Scott Grae Production Engineer

attachment

cc: NMOCD - Hobbs

ecs Horse (Smith

SEP 2 4 1990

RECEIVED