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	NEW MEXICO OIL CONS	ERVATION COMMISSIC		Form C-101 Revised 1-1-65				
SANTA FE			<b>Г</b>	5A. Indicate Type of Lease				
FILE		¥						
U.S.G.S.				.5. State Oil & Gas Lease No.				
				13, blute Off & dds Ledse Hot				
OPERATOR			-					
APPLICATION FOR PE	RMIT TO DRILL, DEEPEN	, OR PLUG BACK						
1a. Type of Work				7. Unit Agreement Name				
DRILL TTTT	DEEPEN	PL UC		East Pearl Queen Unit				
b. Type of Well		1200		8. Farm or Lease Name				
OIL WELL GAS OTH	ER	SINGLE TOTAL MI	ZONE					
2. Name of Operator				9. Well No.				
Shell Oil Company				59				
3. Address of Operator	10. Field and Pool, or Wildcat							
P. O. Box 1509, Midland, 7	lexas 79701			Pearl Queen				
	LOCATED 2735	FEET FROM THE	h LINE					
UNIT LETTER D		PEET FROM THE						
AND 1300 FEET FROM THE BAS	LINE OF SEC. 27	TWP. 19-5 RGE. 3	5-E NMPM					
				12. County				
			///////	Les AllIIIII				
	****************	ti i i i i i i i i i i i i i i i i i i	iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii					
$\boldsymbol{\lambda} = \boldsymbol{\lambda} = $			////////					
***************************************	******	19. Proposed Depth	19A. Formation	n 20. Rotary or C.T.				
$\qquad \qquad $		4890' Queen		<b>D</b> = 4 = ===				
21. Elevations (Show whether DF, RT, etc.)	21A, Kind & Status Plug, Bond	21B. Drilling Contractor	Queen	22. Approx. Date Work will start				
				22. Approx. Date work with Start				
Not Available	Blanket	Not Determined		On Approval				
23. PROPOSED CASING AND CEMENT PROGRAM								

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SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
122"	8 5/8"	32#, 24#	400'		Circ. Cm.
7 7/8"	54"	15.5#. 17#	4915'		TOC 3400'
		20#			

Unorthodox location approved by Administrative Order WSL-451 Location moved 100° north and 25° east to avoid sufface obstruction.

MMOCC in Santa Fe advised of new location 12-18-69.

8 5/8

ing that we have the second second

4-11-70

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUC-TIVE 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.	
Signed J. D. Duren Title Staff Operations Engineer	Date January 9, 1970
(This space for State Use)	DATE
APPROVED BY TITLE	