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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. E-5887
7. Unit Agreement Name East Pearl Queen Unit
8. Farm or Lease Name
9. Well No. 57
10. Field and Pool, or Wildcat East Pearl-Queen
12. County Lea
19. Proposed Depth 4990'
19A. Formation Queen
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) Not Available
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Not determined
22. Approx. Date Work will start On Approval

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	
2. Name of Operator Shell Oil Company	
3. Address of Operator P. O. Box 1509, Midland, Texas 79701	
4. Location of Well UNIT LETTER K LOCATED 2535 FEET FROM THE South LINE AND 1325 FEET FROM THE West LINE OF SEC. 34 TWP. 19-S RGE. 35-E NMPM	
23. PROPOSED CASING AND CEMENT PROGRAM	

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	8 5/8"	32#, 24#	400'		Circ. Cm.
7 7/8"	5 1/2"	15.5#, 17#, 20#	4990'		TOC 3400'

Unorthodox location approved by Administrative Order NSL-451

Location moved 100' south to avoid surface obstruction.

Verbally approved by Mr. D. S. Nutter 12-15-69.

87/8

3-19-70

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 knowledge and belief.

Signed J. D. Duren J.D.Duren Title Staff Operations Engineer Date December 17, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE STAFF OPERATIONS ENGINEER DATE 12-17-69

CONDITIONS OF APPROVAL, IF ANY: