Submit 5 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

DISTRICT II P.O. Drawer DD, Anesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| I | T | O TRAN | SPORT OIL | AND NA | TURAL G | AS | | | | |
|---|--|----------------------|------------------|--|--|---------------------------|-------------------------|---------------------------------------|---------------|--|
| Operator | | | | | | | Well API No. | | | |
| Pyramid Energy, Inc. | | | | | | | | 0-025-25365 | | |
| Address | | | | | | | | | | |
| 14100 San Pe | | <u>ite 700</u> | S | | nio. Tex | | 32 | | | |
| Reason(s) for Filing (Check proper box) | | ~ | | K Ou | ner (Please exp | lain) | | | | |
| New Well | | Change in Tra | . — | To cl | nange sta | atus fro | om inject | or well | to a | |
| Recompletion | Oil Casinghead | _ | ry Gas | produ | icing wel | 11. | | | | |
| If change of operator give name | Cantigueso | <u> </u> | Aldensate [_] | · | | | | | | |
| and address of previous operator | | | | | | | · | | | |
| II. DESCRIPTION OF WELL | AND LEA | SE | | | | | | | | |
| Lease Name | | | ol Name, Includi | ing Formation | | | Kind of Lease Lease No. | | | |
| West Pearl Queen Un: | Pearl Queen Unit 169 Pearl (| | | | | | Federal or Fee | E-818 | 3 & E-818 | |
| Location | | | | | | | | | | |
| Unit Letter N | _ :130 | 5 . Fe | et From The | South Lin | ne and25 | 65 | Feet From The | West | Line | |
| | | _ | 0.5- | | _ | | | | | |
| Section 28 Townshi | p 199 | S R | inge 35E | , N | MPM, L | ea | | · · · · · · · · · · · · · · · · · · · | County | |
| III. DESIGNATION OF TRAN | משפת מפוני | OF OIL | A NOO NIA MY | D.I. (7.0 | • | | | | | |
| Name of Authorized Transporter of Oil | | or Condensate | | | ve address to w | thich approve | d cany of this fo | rm is to be se | (mt) | |
| Shell Pipeline Co. | Address (Give address to which approved copy of this form is to be sent) P.O. Box 1910 Midland. Texas 79702 | | | | | | | | | |
| Name of Authorized Transporter of Casin | ghead Gas | x or | Dry Gas | Address (Ci | | . Link annua | d come of this f | | | |
| Warren Petroleum Phillips 66 Natural | Gas Co. | GPM Ga | s Cornoratio | do Zast | Box 128 | 9 Tulsa | 66 TX 741 | 8762 | | |
| If well produces oil or liquids, | Unit S | S∝. EFH c 6 | JIVE: Fedgar. | Highs stems | if connected? | Whe | | | | |
| give location of tanks. | B | 32 | 19S 35E | Yes | | | | | | |
| If this production is commingled with that | from any other | r lease or poo | d, give commingl | ing order nur | ber: | | | | | |
| IV. COMPLETION DATA | | lou war | G. W. H. | 1 3737.11 | 1 332. 4 | - ₁ <u>-</u> - | - | | - | |
| Designate Type of Completion | - (X) | Oil Well | Gas Well | New Well | Workover | Deepen | Plug Back | Same Res'v | Diff Res'v | |
| Date Spudded 02-15-77 | Date Compl. | Ready to Pr | od. | Total Depth | 5000 ' | _! | P.B.T.D. | 5000 ' | | |
| | | | | | | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) | | | | Top Oil/Gas Pay | | | | Tubing Depth 4959 | | |
| 3707' GL Pearl Queen | | | | L | | | | Depth Casing Shoe | | |
| 4721-4727, 4910-4913, 4922-4926 | | | | | | | | Deput Casing Since | | |
| 4721-4727, 4710-47. | | | ASING AND | CEMENTI | NG RECO | 3D | | | | |
| HOLE SIZE | | CASING & TUBING SIZE | | | DEPTH SET | | | SACKS CEMENT | | |
| 12 1/4 | 8 | 8 5/8" | | | 1800' | | | 600 sx. circ. | | |
| 7_7/8 | 5 | 1/2" | | 5000' | | | 1800 sx. circ. | | | |
| | | | | | | | | | | |
| V TEST DATA AND DECLIE | TOD AT | 1 011/10 | , | | | | | | | |
| V. TEST DATA AND REQUES OIL WELL (Test must be after t | | | | h | | | | 4.11 1 4 L | 1 | |
| OIL WELL (Test must be after r Date First New Oil Run To Tank | Date of Test | | oaa ou ana musi | | | | | or Jul 24 how | 75.) | |
| 05-02-91 05-07-91 | | | | | Producing Method (Flow, pump, gas lift, etc.) Pump | | | | | |
| Length of Test | Tubing Press | aure ' | | Casing Press | ure | | Choke Size | | | |
| 24 Hrs. | _ | | | 25 | | | - | | | |
| Actual Prod. During Test Oil - Bbls. | | | | Water - Bbls. | | | G25- MCF | | | |
| | 6 | | | 319 | | | TS | TSTM | | |
| GAS WELL | - | | | | | | | | | |
| Actual Prod. Test - MCF/D | Length of Te | esi . | | Bbls. Conde | nsate/MMCF | | Gravity of C | ondensate | | |
| | | | | | | | | | | |
| Testing Method (piia, back pr.) Tubing Pressure (Shui-in) | | | | | Casing Pressure (Shut-in) | | | Choke Size | | |
| | | | |] | | | | | | |
| VI. OPERATOR CERTIFIC | ATE OF | COMPL | IANCE | | | | | | | |
| I hereby certify that the rules and regulations of the Oil Conservation | | | | OIL CONSERVATION DIVISION | | | | | | |
| Division have been complied with and | | | above | | | | | | | |
| is true and complete to the best of my | knowledge and | belief. | - | Date | e Approve | ed | | . ; | _, | |
| 1. H Had | | | | Date Approved | | | | | | |
| Small | | | | By PROMOTER TO STATE OF THE STA | | | | | | |
| Signature Scott Graef . | Produc | tion Er | igineer_ | -, - | | | | | | |
| Printed Name | | Ti | tle | Title | , | | | | | |
| 05/07/91 | (512) | 490-500 | | '''' | · | | | · · · · · · · · · · · · · · · · · · · | | |
| Date | | Telepho | one No. | 11 | | | | | | |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.

ALLEY ()

MAY 1 8 1991