Submit 5 Copies appropriate District Office <u>STŘÍCT I</u> P.O. Box 1980, Hobbs, NM 88240

State of New Mexico gy, Minerals and Natural Resources Departm

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 DISTRICT III 1000 Rio Brazos Rd., Azzec, NM 87410 REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS I. Well API No. Southland Royalty Company 30-025-30796 Address 21 Desta Dr., Midland, TX 79705 Other (Please explain) keason(s) for Filing (Check proper box) Change in Transporter of: New Well __ Dry Gas Recompletion Condensate Change in Operator Casinghead Gas If change of operator give name and address of previous operator II. DESCRIPTION OF WELL AND LEASE Well No. | Pool Name, Including Formation Kind of Lease Lease No. Lease Name State, Federal or Fee Federal NM-93 South Corbin (Wolfcamp) West Corbin Federal 21 Location Feet From The North 1980 Line and 510 Feet From The West Unit Letter E Range 33 East 18 South Lea 18 , NMPM, Township County III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS Name of Authorized Transporter of Oil or Condensate Address (Give address to which approved copy of this form is to be sent) X Texas-New Mexico Pipeline Name of Authorized Transporter of Casinghead Gas Phillips 66 Natural Gas Co. EFFECTIVE Unit 1 Sec If well produces oil or liquids, 18 185 33Ē give location of tanks. Н PC-776 If this production is commingled with that from any other lease or pool, give commingling order number: 28th of November. 1990 IV. COMPLETION DATA Plug Back Same Res'v New Well Workover Diff Res'v Gas Well Deepen Oil Well Designate Type of Completion - (X) X Χ Total Depth Date Compl. Ready to Prod. P.B.T.D. Date Smudded 11,600' 10,930 12/3/90 1/30/91 Top Oil/Gas Pay Name of Producing Formation Tubing Depth Elevations (DF, RKB, RT, GR, etc.) 3843' GR 10,786 10,682 Wolfcamp Depth Casing Shoe 10,784 - 10,880 TUBING, CASING AND CEMENTING RECORD CASING & TUBING SIZE **DEPTH SET** SACKS CEMENT HOLE SIZE 380' 540 sx Class C 13-3/8" 17-1/2" 2850 12-1/4" 8-5/8" 1250 sx Class C 1st stage-710 sx Class H 11,600 7-7/8" 5-1/2" 2nd stage-1225sx Class H V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.) Producing Method (Flow, pump, gas lift, etc.) Date First New Oil Run To Tank Date of Test 2-1/2" X 1-1/4" X 36' Pump 12/17/91 1/30/91 Choke Size Casing Pressure Length of Test Tubing Pressure 24 Gas- MCF Water - Bbls. Actual Prod. During Test Oil - Bbls. 475 50 50 **GAS WELL** Length of Test Bbis. Condensate/MMCF Gravity of Condensate Actual Prod. Test - MCF/D Casing Pressure (Shut-in) Choke Size Tubing Pressure (Shut-in) l'esting Method (pitot, back pr.) VI. OPERATOR CERTIFICATE OF COMPLIANCE OIL CONSERVATION DIVISION I hereby certify that the rules and regulations of the Oil Conservation MAR 0 6 1991 Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Date Approved _ Kildat 15 rabl Orig. Signed by Paul Kautz

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

Signatur

Date

Printed Name

Robert L. Bradshaw

27 February 1991

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

Title_

Geologist

All sections of this form must be filled out for allowable on new and recompleted wells.

Env./Reg. Spec.

Title

915-686-5678

Telephone No.

- 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.