| | _ | 4 | 3050 N |
|---|---|--|--|
| SANTA FE | REQUEST F | ONSERVATION COMMISSION CONTROL | Form C-104 Supersedes Old C-104 and C-110 Effective 1-1-85 |
| U.S.G.S. LAND OFFICE TRANSPORTER OIL GAS OPERATOR | AUTHORIZATION TO TRAN | | AL CAN DIFF |
| Dietrich Resource Address 410 17th Street, Reason(s) for filing (Check proper both New Well Recompletion Change in Ownership | Suite #2450, Denver, CO 8 | Other (Please explain) | |
| If change of ownership give name and address of previous owner | | | |
| II. DESCRIPTION OF WELL AND Lease Name Federal 27 Cocation | 9 Bisti Gaily | | ederal or Fee Federal NM 33043 |
| | 850 Feet From The <u>South</u> Line ownship <u>27N</u> Flange 1 | | an Juan County |
| Name of Authorized Transporter of C Permian Corporation Harre of Authorized Transporter of C Dietrich Gathering S | Promisin ((d 3/1/5) resinghed Gas (X) or Dry Gas () vs tem | P.O. Box 1183. Hous Address (Give address to which a P.O. Box 190, Farmi | ton, TX 77001 approved copy of this form is to be sent) proved copy of this form is to be sent) ngton, NM 87499 |
| If well produces oil or liquids, give location of tanks. If this production is commingled w. COMPLETION DATA | Unit Sec. Twp. Ege. L 27 27 13 ith that from any other lease or pool, a | | |
| Designate Type of Complet | Eate Compl. Rendy to Prod. | Total Depth | P.B.T.D. 5400 |
| 12/17/85 Elevations (DF, RKB, RT, GK, etc.) 6116 GR Perforations 5243,5254 5174,5179,5184,5187, | Bisti Gallup 5104 5203 5219 5227 5232 | Top Oil/Gas Pay 5174 5233 5237,5240, | Tubing Depth 5308 Depth Casing Shoe 5413 |
| HOLE SIZE 12 1/4 7 7/8" | CASING & TUBING SIZE Surface Casing 8 5/8" 5 1/2", 15.5#/ft | 0EPTH SET 370' 5410' | SACKS CEMENT 245 Class "B" 3% CaCla 380 sks Class "H"+2% Gel & 0.6%CFR-2. 850 sks Class"B"+2% Fconolite an |
| V. TEST DATA AND REQUEST OIL WELL. Date First New Oil Run To Tunks 1/4/86 | FOR ALLOWABLE (Test must be af able for this de 1/4/86 | Producing Method (Flow, pump, Pump Jack | oil and must be equal to or exceed top affow- |
| Langin of Test 24 Actual Prod. During Test | Tubing Pressure 45 Oil-bbis. 48 | 45 Water-Bbls. | 3/4" Gas-MCF TSTM |
| GAS WELL Actual Frod. Teet-MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate |
| Tearing Method (pirot, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size |
| thereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given the complete and helief. | | OIL CONSERVATION COMMISSION 1986 APPROVEDOriginal Signed by FRANK T. CHAVEZ | |
| Commission have been complied with and the best of my knowledge and belief. | | SUPERVISOR MISTRICT # 3 TITLE This form is to be filed in compliance with RULE 1104. | |
| Agent Signature) | | If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111. All sections of this form must be filled out completely for allowable on new and recompleted wells. | |
| January 9, 1986 | | Fill out only Sections I. II. III, and VI for changes of owner, well name or number, or transporter, or other such change of condition. | |

(Date)