STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

| OISTRIBUTION | | | |
|------------------|-----|--|--|
| SANTA FE | | | |
| PILE | | | |
| U.S.G.A. | | | |
| LAND OFFICE | | | |
| TRANSPORTER | OIL | | |
| | GAS | | |
| OPERATOR | | | |
| PROBATION OFFICE | | | |

OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-104 Revised 10-01-78 Format 06-01-83

Separate Forms C-104 must be filed for each pool in multiply

REQUEST FOR ALLOWABLE

| PROBATION OFFICE AUTHORIZATION TO TRANSP | | | | |
|--|---|--|--|--|
| I. Operator | | | | |
| SHELL WESTERN E&P INC. | | | | |
| Address TV 77001 (NCV 4425) | | | | |
| P. O. BOX 576, HOUSTON, TX 77001 (WCK 4435) Reason(s) for filing (Check proper box) | Other (Please explain) | | | |
| New Weil Change in Transporter of: | The Hawk B-10 well #8 in the | | | |
| The recomplexion | Blinebry and Drinkard pools. | | | |
| A Change in Ownership Casinghead Gas Co. | Initization R-8540 | | | |
| If change of ownership give name Conoco Inc., P.O. Board address of previous owner | ox 460, Hobbs, NM 88240 | | | |
| II. DESCRIPTION OF WELL AND LEASE | ormation Kind of Lease Lease No. | | | |
| Lease Name NORTH EUNICE BL 407 DRINKARD UNIT | | | | |
| NORTHEAST DRINKARD UNIT 407 DRINKARD OIL & | B | | | |
| Unit Letter G : 1980 Feet From The North Line | and 2310 Feet From The East | | | |
| 215 | 37E , NMPM, LEA County | | | |
| Line of Section [] Township 215 Range | J/L , NMFM, LLIV SOUN, | | | |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL | GAS | | | |
| Name of Authorized Transporter of Oil VV or Condensate Address (Give address to which approved copy of this form is to be sent) | | | | |
| Texas-New Mexico Pipeline Company P.O. Box 1510, Midland, TX 79701 Non- of Authorized Transporter of Casinghand Gasyy of Dry Gas Address (Give address to which approved copy of this form is to be sent) | | | | |
| Maine of Mathematical Hamiltonian | P.O. Box 3000, Tulsa, OK 74102 | | | |
| Texaco Producing Inc. If well produces oil or liquids. Unit Sec. Twp. Rqs. | Is gas actually connected? When | | | |
| give location of tanks. C.10 21S 37E | Yes NA | | | |
| If this production is commingled with that from any other lesse or pool, | give commingling order number: | | | |
| NOTE: Complete Parts IV and V on reverse side if necessary. | | | | |
| VI. CERTIFICATE OF COMPLIANCE | OIL CONSERVATION DIVISION | | | |
| | DEC 2 3 1997 | | | |
| I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of | APPROVED UF L D 1301 , 19 | | | |
| my knowledge and belief. | PUSTRICT 1 SUPERVISOR | | | |
| | TITUE BISTRICE 1/50FERVISOR | | | |
| | This form is to be filed in compliance with RULE 1104. | | | |
| Ch. J. FORE A. J. FORE | If this is a request for silowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation | | | |
| (Signature) SUPERVISOR REGULATORY & PERMITTING | tests taken on the well in accordance with RULE 111. | | | |
| (Title) All sections of this form must be filled out completely for a | | | | |
| DEC 1 1987 | 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. | | | |
| 1=-12/ | 1 | | | |

completed wells.

| Designate Type of Completi | Oil Well Gas | Well New Well | Workover | Deepen | Plug Back | Same Restv | Diff. Rest |
|--------------------------------------|--|--|---|-------------------|----------------|----------------|--------------|
| | | | ! ! | 1 | 1 | ! | 1 |
| Date Spusded | Date Compi. Ready to Prod. | Total Depth | Total Depth | | P.3.T.D. | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | Top Oll/Gas | Tep GII/Gas Pay | | Tubing Depth | | |
| Perforations | | | | Depth Coaing Shoe | | | |
| | TUBING, CASING | , AND CEMENTIN | G RECORD | | _ | | |
| HOLE SIZE | CASING & TUBING SIZ | | DEPTH SET | | SACKS CEMENT | | |
| | | | | | | | |
| | | | | | 1 | | |
| | | | | | | | |
| 7. TEST DATA AND REQUEST OIL WELL | FOR ALLOWABLE (Test mus able for t | t be after recovery of his depth or be for fi | (total volume ull 24 hours) | of load oil | and must be so | jual to or exc | ed top allo |
| Date First New Cil Run To Tanzs | Date of Tost | | Producing Method (Flow, pump, gas lift, etc.) | | | | |
| Langth of Test | Tubing Pressure | Casing Press | w. | ·········· | Chore Size | | |
| Actual Prod. During Teet | Oil - Bhis. | Water - Bbla. | | | Gam-MCF | | |
| GAS WELL | | | # _ | | | | |
| Actual Prod. Test-MCF/D | Length of Test | Bbie. Conden | Bbie. Condensate/MMCF Gravity of Cond | | ondensata | | |
| Testing Muthod (pitot, back pr.) | Tubing Pressure (Shme-im) | 6-4 7 | | | <u> </u> | | |
| | - The state of the | Casing Press | me (2986-17 | -) | Chore Size | | |

Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section.

| | es must be from the outer S | dendaries of the Section | • | | | |
|--|---|--------------------------|---|--|--|--|
| SHELL WESTERN E&P INC. | NORTHEAS | T DRINKARD UNI | T Well No. 407 | | | |
| Unit Letter Section Township | Romge | County | | | | |
| G 10 21 | S 37 | 'E | LEA | | | |
| 1980 feet from the North | Actual Footage Location of Well: 1980 | | | | | |
| Ground Level Elev. Producing Formation | Pool NORTH | H EUNICE BLINEB | RY-TUBB- Dedicated Acreage: | | | |
| 3451 DF | | CARD OIL & GAS | 40 Acres | | | |
| 1. Outline the acreage dedicated to the | subject well by colore | d pencil or hachure | marks on the plat below. | | | |
| 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). | | | | | | |
| 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? | | | | | | |
| X Yes No If answer is "ve | es." type of consolidati | on | UNITIZATION | | | |
| If anyon in "no" list the surrous and | | -1.1 | 1.1.1.7. | | | |
| If answer is "no," list the owners and this form if necessary.) | tract descriptions wair | in nave actually be | en consolidated. (Use reverse side of | | | |
| No allowable will be assigned to the we forced-pooling, or otherwise) or until a n sion. | ll until all interests ha on-standard unit. elimin | we been consolidated | ed (by communitization, unitization, s. has been approved by the Commis- | | | |
| | | | | | | |
| | | | CERTIFICATION | | | |
| i | 1 | | I hereby certify that the information con- | | | |
| l l | 1 | | tained herein is true and complete to the | | | |
| | 1 | | best of my knowledge and besief. | | | |
| | Ş I | | | | | |
| | | | Name | | | |
| | | | a. J. FORE | | | |
| | | | SUPV. REG. & PERMITTING | | | |
| | | | SUPV. REG. & PERMITTING Company | | | |
| | 3301 | | SHELL WESTERN E&P INC. | | | |
| | 1 | | DFC 1 1987 | | | |
| | | | 500 1 1000 | | | |
| | | | | | | |
| | 1 | | I hereby certify that the well-location | | | |
| | | | shown on this plat was plotted from field notes of actual surveys made by me or | | | |
| | | | under my supervision, and that the same | | | |
| İ | | | is true and carrect to the best of my | | | |
| | | | knowledge and belief. | | | |
| | | | | | | |
| | 1 | | Date Surveyed | | | |
| | , | | · | | | |
| | | | Requatered Professional Engineer and/or Land Surveyor | | | |
| | 1 | | | | | |
| | 1 | | | | | |
| | | | Certificate No. | | | |

Dr. Orberton Carlos