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Appropriate District Office
DISTRICT 1 P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104 190 Revised 1-1-89 See Instructions Lat Bottom of Page

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

OIL CONSERVATION DIVISION PO Box 2088

| DISTRICT | ш | | | |
|------------|------------|--------|----|-------|
| 1000 Rio E | Brazos Rd. | Aztec. | NM | 87410 |
| | | , | | |

| DISTRICT III | | Sa | anta Fe | | exico 875 | 04-2088 | | - | | J | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------|-------------------|----------------------------|---------------------------|-------------------------------|-----------------|-----------------------------------|-----------------------|-------------|--|
| 1000 Rio Brazos Rd., Aztec, NM 874 | REQ | JEST F | OR AL | LOWA | BLE AND | AUTHORI | ZATION | | | | |
| I. Operator | | TO TRA | ANSP | ORT OIL | AND NA | TURAL G | AS | | | | |
| Southwest Royal | | | | | | | Well | Well API No. 30-015-27700 | | | |
| P.O. Box 11390, | Midland. | Texas | 797 | <u>≥./</u> 702 | | | | | | | |
| Reason(s) for Filing (Check proper bo. | r) | | | | Out | et (Please expl | 1,51 | | | | |
| New Well Recompletion | Oil | Change is | Transpo Dry Ga | _ | | · (* 1822 t. g./) | aun) | | | | |
| Change in Operator | Casinghe | id Gas 🗌 | Conden | | | | | | | | |
| f change of operator give name and address of previous operator | | | | | | | | | | | |
| I. DESCRIPTION OF WEL | L AND LE | ASE | | | | 2185 | | | | · | |
| Lease Name ///// North Brushy Draw A | /2/ 35 Fed | Well No. | Pool Na | me, Includi | ne Formation | (Delawar | \ | of Lease Tederal or Fee NM 54290 | | | |
| Location | 70 100 | <u> </u> | TIVOL | III DI US | ny braw | (Delawai | e) State, | Federal or Fee | NM 5 | 4290 | |
| Unit Letter H | :18 | 00 | . Feet Fro | om The | North Lin | 660 | • | et From The _ | East | | |
| Section 35 Town | ıshin 25-S | | | 29E | | | | errom the _ | <u> </u> | Line | |
| 1000 | | | Range | - | | MPM, E | ddy | | | County | |
| II. DESIGNATION OF TRANSPORTER OF Authorized Transporter of Oil | | ROFO | IL AN | D NATU | RAL GAS | | _ | | | | |
| Scurlock Permian Co | | or Conder | 1 sale | | Address (Giv | e address to wh | uch approved | copy of this fo | rm is to be s | eni) | |
| Name of Authorized Transporter of Ca | singhead Gas | [X] | or Dev | G., [| P.O. E | ox 1183, | Housto | n, Texas | 77001 | | |
| Sid Richardson Gaso | hardson Gasoline Co. Address (Give address to which P.O. Box 1959, N | | | | | <i>ick approved</i> Midlan | d Toyan | rm is to be s | eni) | | |
| If well produces oil or liquids, give location of tanks. | Unit | Sec. | Twp. | Rge. | ls gas actuall | y connected? | When | | 19702 | | |
| | <u></u> | 35 | 25S | 29E | No | | By | 1/1/94 | | | |
| f this production is commingled with to V. COMPLETION DATA | nat from any ou | er lease or | pool, giv | e comming | ing order num | ber: | - | | | | |
| Designate Type of Completion | on - (X) | Oil Well | 0 | ias Well | New Well | Workover | Deepen | Plug Back | Same Res'v | Diff Res'v | |
| Date Spudded | Date Com | pi. Ready to | Prod. | | Total Depth | | L | P.B.T.D. | | | |
| 11/08/93 | | 12/08/93 | | | 5760' | | | 5730 | | | |
| Elevations (DF, RKB, RT, GR, etc.) 3029 GR | | Name of Producing Formation | | | Top Oil/Gas Pay | | | Tubing Dept | | | |
| Perforations | l det | Getty (Delaware) 5579 | | | | | | | | | |
| 5612'-5624', 5628'-5633', 5636'-5642', 5645' | | | | 56451- | -5672' | | | Depth Casing | | | |
| | | | | | CEMENTING RECORD | | | 5760' | | | |
| HOLE SIZE | CA | CASING & TUBING SIZE | | | DEPTH SET | | | SACKS CEMENT , | | | |
| 17-1/2" | | 13-3/8" | | | 601' | | | 655 sx Port ID- | | | |
| 11" | | 3-5/8" | | | 3203' | | | | 00 sx | 3.18.9 | |
| 7-7/8" | | 5-1/2" | | | 5760' | | | | 950 sx | 16-114 BI | |
| V. TEST DATA AND REQU | EST FOR A | LLOW | ARLE | | | | | 1 | | | |
| OIL WELL (Test must be after | | | | il and must | be equal to or | exceed ton alla | unhia far thi | e dansk ne ka G | an 6 11 24 km | \ | |
| Date Lits IAEM OIL KRIL TO TSUK | Date of Te | st. | | | Producing Me | thod (Flow, pu | mp, gas lift, e | ic.) | # Juli 24 nou | | |
| 12/12/93 | 12 | 12/21/93 | | | Pump | | | | | | |
| Length of Test | Tubing Pro | Tubing Pressure | | | Casing Pressure | | | Choke Size | | | |
| 24 hours | 50 | 50 psi | | | 50 psi | | | NA. | NA | | |
| Actual Prod. During Test | Oil - Bbis. | | | | Water - Bbis. | | | Gas- MCF | | **** | |
| | 17 | 4 | | | 137 | | | 60 | | | |
| GAS WELL | | | | | | | | | | | |
| Actual Prod. Test - MCF/D | Leagth of | Length of Test | | | Bbis. Condensate/MMCF | | | Gravity of C | Gravity of Condensate | | |
| esting Method (pitot, back pr.) | Tubing Pro | Tubing Pressure (Shut-in) | | | Casing Pressure (Shut-in) | | | Choke Size | | | |
| VI. OPERATOR CERTIF | | | | CE | <u> </u> | | | <u> </u> | | | |
| I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | | | | OIL CONSERVATION DIVISION | | | | | | |
| | | | | Date Approved JAN 2 1 1994 | | | | | | | |

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

(915)

Signature

Date

Printed Name

Steve Garner

12/23/93

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.

SUPERVISOR, DISTRICT H

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

Operations Manager

Tille

Telephone No.

686-9927

- 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.