

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-116
Revised June 10, 2003

Oil Conservation Division

1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit 2 copies
To Appropriate
District Office

GAS - OIL RATIO TEST

| Operator V-F PETROLEUM INC. | | | | Pool WINCHESTER, WOLFCAMP NW | | | | | | | | County EDDY | | | | | |
|---|--------------|-------------|----------|--|------|------|-----------------|-----------------------|---------------|---|-------------------------|-------------------------------|-------------------------------------|--------------|----------------------------------|---------------|--|
| Address P.O. BOX 1889, MIDLAND, TEXAS 79702 | | | | | | | | TYPE OF TEST - (X) | | Scheduled <input checked="" type="checkbox"/> | | | Completion <input type="checkbox"/> | | Special <input type="checkbox"/> | | |
| LEASE NAME | API No. | WELL NO. | LOCATION | | | | DATE OF TEST | STATUS | CHOKE SIZE | TBG. PRESS. | DAILY ALLOW- ABLE | LENGTH OF TEST HOURS | PROD. DURING TEST | | | | GAS - OIL RA- TIO CU.FT/BBL. |
| | | | U | S | T | R | | | | | | | WATER BBL. | GRAV. OIL | OIL BBL. | GAS M.C.F. | |
| LIGHTFOOT 20 STATE | 30-015-30247 | 1 | M | 20 | 19-S | 28-E | 04/17/07 | P | | | | 24 | 3 | 47.0 | 3 | 18 | 6,000/1 |

Instructions:

During gas-oil ratio test, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which well is located by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowables when authorized by the Division.

Gas volumes must be reported in MCF measured at a pressure base of 15.025 psia and a temperature of 60° F. Specific gravity base will be 0.60.

Report casing pressure in lieu of tubing pressure for any well producing through casing.

(See Rule 301, Rule 1116 & appropriate pool rules.)

I hereby certify that the above information is true and complete to the best of my knowledge and belief.

S.K. Lawlis
Signature

05/02/07
Date

S.K. LAWLIS
Printed Name

VICE PRESIDENT
Title

E-mail Address

(432) 683-3344
Telephone No.